Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date:- 02/07/2022

To,

The Principal
BVCOE, Lavale
Pune-15

Subject: - Permission to arrange C Basic Course .

Dear Sir,

With reference to above subject, C Basic Course for Mechanical Students is proposed from 16/07/2022 to 27/08/2022 (32 Hrs) through offline mode.

Kindly permit us for the same.

Thanking You,

Yours Sincerely

Permitted
P.V.Patil

HOD,Mechanical

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date: 06/07/2022

Notice

All the Students of Mechanical Engineering are herby informed that C Basic Course (2022-23) is scheduled from 16th July 2022 to 27th August 2022.Total duration of the course is 32 Hrs. Interested students should register your name on or before 13/07/2022.

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

C BASIC Course Syllabus

Sessions	Topic Name	Duration in Hrs
1	First C program, Datatypes Control Flow	6
2	Operators,Number System,Working with Variables	6
3	Conditional branching	6
4	Looping	6
5	Functions in C	6
6	Problem Solving Approach in C	2
Total Duration		**32 Hrs**

H.O.D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

HRISHIKESH JADHAO

MACHINE LEARNING ENGINEER

"Ladki" House no.77,chimote layout
dastur nagar,Amravati.

+919175324801
+919561108268

hrishi3936@gmail.com

PROFILE SUMMARY

- Having **2.3 years** of Professional experience in **Python , Data Science** and **Machine learning** with expertise in Pharma & Insurance domain projects.
- Ability to achieve in-depth understanding of the problem domain and available data sets.
- Able to investigate **Data Visualization techniques** conveying key findings.
- Communicates findings and obstacles to team members to achieve the best approach.
- Ability to write production code with **Object Oriented Programming** in Through understanding of **Probability** and **Statistics**.
- Experience in data management tools - **Relational** and **SQL** databases.
- Knowledge of **Python's Data Analysis** and **Machine Learning Libraries**.
- Implementation of regularization techniques like **Lasso and Ridge** in regression.
- Source code management and Version Control system using **Git** and **GitHub**.
- Strong communication and interpersonal skills.
- Ability to interact with customers with ease and professionalism.

WORK EXPERIENCE

Wipro Technologies Ltd ,Pune **Aug 2020 - Present**

Machine Learning Engineer

- Work with large, complex data sets to solve business problems,applying advanced analytical methods. Monitor and forecast key business metrics.
- Use machine learning and statistical modeling techniques to develop and evaluate algorithms to improve performance, quality, data management and accuracy.
- Exploring and visualizing data to gain an understanding of it, then identifying differences in data distribution that could affect performance when deploying the model in the real world.

TECHNICAL SKILL

Languages:
- Python Python Packages : NumPy, Pandas, Scikit-learn, Seaborn, Matplotlib, Regular Expressions.

Web Framework :
- Flask

Machine Learning :
- Linear Regression, Ridge & Lasso Regression, Logistic Regression, k Nearest Neighbor's, Decision Tree, Random Forest, Ada-Boost, K-means Clustering, Support Vector Machine, Naive Bayes Classifier.

Natural Language Processing :
- Text Processing: NLTK, Term Frequency-Inverse Document Frequency,(TF-IDF), Bagof Words,Stop Words, Tokenization , Stemming & Lemmatization, word2vec.

Database :
- SQL, MongoDB

Operating System :
- Window

Cloud Platforms/Services:
- AWS

PROJECTS SUMMARY

Project #1

Title: Insurance Transaction System
Client : Max LIfe Insurance
Role : Machine Learning Engineer

Description :

- This application is developed for Insurance Company usage.
- It provides information regarding the services and its policies. It also provides options like available policies and their benefits, terms and conditions and new schemes etc.,
- It provides the information for different types of policies like Vehicle Insurance, Life Insurance, Home Insurance and Health Insurance, Children Insurance.

Responsibilities :

- Used data profiling to learn about behaviour using features such as traffic pattern, location, Date and Time.
- Utilised Python's Pandas and NumPy packages to perform data cleaning, feature scaling and feature engineering.
- K-Means clustering technique was used to identify outliers and classify unlabelled data.
- Applying various Artificial Intelligence (AI) / machine learning algorithms and statistical models such as decision trees, natural language processing (NLP), supervised and unsupervised models, neural networks we identified Volume.
- Cross Validation was used to evaluate models for feature selection.
- Using the Naive Bayes Algorithm, we classified comments from various social networking sites into positive and negative clusters.
- Developed and designed reports based on gathered metrics to infer and draw logical conclusions about past and future behaviour.

Project #2

Title: Pharmacy Management CRM.
Client : Med+
Role : Machine Learning Engineer

Description :

- The 'Pharmacy Management System' aims at providing computerized system for maintaining the transactions of medical distributors.
- The aim of 'Pharmacy Management system' is to provide user-friendly interface, which can be easily deal by people who does not have much knowledge in computers.
- The interface is provide with relevant controls and names right from login screen till to the report generation screen.
- Basically, four modules are present in this project.They are Purchasing order Drug Sales, Maintaining stock, Generation of Reports.

Responsibilities :

- Implemented using unsupervised machine learning algorithms by implementing k-means algorithm.
- Used python for Exploratory Data Analysis, Hypothesis test to compare and identify the effectiveness of Creative Campaigns.
- Created various types of data visualizations using python to create more interactive business driven layouts.
- Used Python, SQL to create Statistical algorithms involving Multivariate Regression, Linear Regression, Logistic Regression, Random forest models, Decision trees, Support Vector Machine for estimating the risks of welfare dependency.
- Identified and targeted welfare high-risk groups with Machine learning algorithms.
- Used Graphical Entity-Relationship Diagramming to create new database design via easy to use graphical interface.
- Developed Tableau visualizations and dashboards using Tableau Desktop.
- Conducted campaigns and run real-time trials to determine what works fast and track the impact of different initiatives.

EDUCATIONAL QUALIFICATION

- **B.E. in Mechanical Engg.** from JSPM Narhe Technical Campus, Narhe (SPPU) with 62.40%.
- **Diploma in Mechanical Engg**. from V.Y.W.S Polytechnic, Badnera Amravati 68.29%.

PERSONAL DETAILS

- Full Name : Hrishikesh M. Jadhao
- Permnant Address : "Ladki' House no.77, Chimote Layout Dastur Nagar M.I.D.C Road , Amravati - 444606
- Temporary Adress : Karve Nagar, Pune - 411052
- Date of Birth : 4 th Mar 1994.
- Gender : Male
- Nationality : Indian.
- Language Known : English, Hindi, Marathi.
- Marital Status : Unmarried.

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Department of Mechanical Engineering

Student List -C Basic

Sr.No	Name of The Student	Enrollment No
1	RATHOD MANOJ BABRUWAN	Mech-CB-01
2	MARODE YASH ANIL	Mech-CB-02
3	PISAL VISHWAJEET SACHIN	Mech-CB-03
4	SUTKAR YESHBHUSHAN BABASAHEB	Mech-CB-04
5	DANI SARTHAK CHANDRASHEKHAR	Mech-CB-05
6	SHINDE SURAJ SUNIL	Mech-CB-06
7	PATEL JISHAN TAJMUL	Mech-CB-07
8	Sanyojita Dhawale	Mech-CB-08
9	SHREYAS BORKAR	Mech-CB-09
10	Himanshu Warkade	Mech-CB-10
11	Ritik Mishra	Mech-CB-11
12	TUSHAR CHILHATE	Mech-CB-12
13	Namdev Devkate	Mech-CB-13
14	Rohan Pawar	Mech-CB-14
15	Vinayak Kumbhar	Mech-CB-15
16	Jaikumar Jadhav	Mech-CB-16
17	Atharva Gole	Mech-CB-17
18	Vishvajeet Shinde	Mech-CB-18
19	Nikita Bhagat	Mech-CB-19
20	Chetan Sapkale	Mech-CB-20
21	Mayur Wankhede	Mech-CB-21
22	Yash Tambe	Mech-CB-22
23	Aniket Nikumbh	Mech-CB-23
24	Sanket Revane	Mech-CB-24
25	Shubham Dixit	Mech-CB-25
26	Sanket Todkar	Mech-CB-26
27	Gopal Chavan	Mech-CB-27
28	Suraj Marne	Mech-CB-28
29	Suraj Ambhore	Mech-CB-29
30	Sachin Nandure	Mech-CB-30
31	SANDESH SABLE	Mech-CB-31
32	SHUBHAM AMBEKAR	Mech-CB-32
33	Kamble Suyog Raghunath	Mech-CB-33
34	Telang Deep Dharamdas	Mech-CB-34
35	Radke Dishant kamlakar	Mech-CB-35

36	Satpute Rahul Suresh	Mech-CB-36
37	Kadam Abhijeet Sanjay	Mech-CB-37
38	Umare Shreyash Rajesh	Mech-CB-38
39	Patil Rutooj Kishor	Mech-CB-39
40	Moon Pawan Milind	Mech-CB-40
41	Darshan Arun Patel	Mech-CB-41
42	Aadesh Jagannath Pol	Mech-CB-42
43	Harish Santosh Nemade	Mech-CB-43
44	Adarsh Ramesh Gaikwad	Mech-CB-44
45	Om Sanjay Dhangar	Mech-CB-45
46	Dinde Shivam Vijay	Mech-CB-46
47	Manish Ravindra Somvanshi	Mech-CB-47
48	Vaibhav Pandurang Suryawanshi	Mech-CB-48
49	Pushpak Narendra Patil	Mech-CB-49
50	Avishkar Sanjay Yelave	Mech-CB-50
51	Sonali Jagdale	Mech-CB-51
52	Priyanka Halde	Mech-CB-52
53	Aniket Bhosale	Mech-CB-53
54	Neha Dhavan	Mech-CB-54
55	Prathamesh Vilas Shinde	Mech-CB-55
56	Pawar Dhananjay Navanath	Mech-CB-56
57	Pranav Rajendra Padole	Mech-CB-57
58	Saurav Sunil Patkotwar	Mech-CB-58
59	Tanishq Arvind Jain	Mech-CB-59
60	Ganesh Suresh Birajdar	Mech-CB-60
61	Nikhil Yuvraj Chavan	Mech-CB-61
62	GOURI MASLEKAR	Mech-CB-62
63	HARIOM SHETE	Mech-CB-63
64	MANAS TELANG	Mech-CB-64
65	PRAFUL YALANE	Mech-CB-65
66	MANVITH VENUGOPAL	Mech-CB-66
67	Ajinkya More	Mech-CB-67
68	HRISHIKESH SUTAR	Mech-CB-68
69	Pankaj Neharkar	Mech-CB-69
70	Tejas Shelke	Mech-CB-70

H. O. D.
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College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

REPORT OF C Basic COURSE 2022-23

Course Code : BVCOEL/Mech/001

Course Name : C BASIC

Session and Total Duration : 16/07/2022 to 27/08/2022 (32 Hrs)

Course Details : C Basic Certificate Course arranged by BVCOEL Mechanical Department to enhance the programming skills of Mechanical students. Classes started from 16th July 2022 and successfully accomplished on 27th August 2022 through offline mode. Expert from Industry delivered lectures as well as practical sessions. The course includes C Basic like Data types Loops, functions,conditional statements etc . Certification has been done after the successful completion of the course to the registered candidates.

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Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Department of Mechanical Engineering

Student Attendence -C Basic

Sr.No	Name of The Student	16/7/22	23/7/22	30/7/22	6/8/22	13/8/22	13/8/22 (Extra)	20/8/22	20/8/22 (Extra)	27/8/22
1	RATHOD MANOJ BABRUWAN	P	P	P	P	P	P	P	P	P
2	MARODE YASH ANIL	P	P	P	P	P	P	P	P	A
3	PISAL VISHWAJEET SACHIN	P	P	P	P	P	P	P	P	P
4	SUTKAR YESHBHUSHAN BABASAHEB	P	P	P	P	P	P	P	P	P
5	DANI SARTHAK CHANDRASHEKHAR	P	P	P	P	P	P	P	P	P
6	SHINDE SURAJ SUNIL	P	P	P	P	P	P	P	P	P
7	PATEL JISHAN TAJMUL	P	P	P	A	P	P	P	P	P
8	Sanyojita Dhawale	P	P	P	P	P	P	P	P	P
9	SHREYAS BORKAR	P	P	P	P	P	P	P	P	P
10	Himanshu Warkade	P	P	P	P	P	P	P	P	P
11	Ritik Mishra	P	P	P	P	P	P	P	P	P
12	TUSHAR CHILHATE	P	P	P	P	P	P	P	P	P
13	Namdev Devkate	P	P	P	P	P	P	A	P	P
14	Rohan Pawar	P	P	P	P	P	P	P	P	P
15	Vinayak Kumbhar	P	P	P	P	P	P	P	P	P
16	Jaikumar Jadhav	P	P	P	P	P	P	P	P	P
17	Atharva Gole	P	P	P	P	P	P	A	P	P
18	Vishvajeet Shinde	P	P	P	P	P	P	P	P	P
19	Nikita Bhagat	P	P	P	P	P	P	P	P	P
20	Chetan Sapkale	P	P	P	A	P	P	P	P	P
21	Mayur Wankhede	P	P	P	P	P	P	P	P	P
22	Yash Tambe	P	P	P	A	P	P	P	P	P
23	Aniket Nikumbh	P	P	P	P	P	P	P	P	P
24	Sanket Revane	P	P	P	P	P	P	P	P	P
25	Shubham Dixit	P	P	P	P	P	P	P	P	P
26	Sanket Todkar	P	P	P	P	P	P	A	P	P
27	Gopal Chavan	P	P	P	P	P	P	P	P	P
28	Suraj Marne	P	P	P	P	P	P	P	P	P
29	Suraj Ambhore	P	P	P	P	P	P	P	P	P
30	Sachin Nandure	P	P	P	P	P	P	P	P	P
31	SANDESH SABLE	P	P	P	P	P	P	P	P	P
32	SHUBHAM AMBEKAR	P	P	P	A	P	P	P	P	P
33	Kamble Suyog Raghunath	P	P	P	P	P	P	P	P	P
34	Telang Deep Dharamdas	P	P	P	P	P	P	P	P	P
35	Radke Dishant kamlakar	P	P	P	P	P	P	P	P	P

36	Satpute Rahul Suresh									
37	Kadam Abhijeet Sanjay									
38	Umare Shreyash Rajesh									
39	Patil Rutooj Kishor									
40	Moon Pawan Milind									
41	Darshan Arun Patel									
42	Aadesh Jagannath Pol									
43	Harish Santosh Nemade									
44	Adarsh Ramesh Gaikwad									
45	Om Sanjay Dhangar									
46	Dinde Shivam Vijay									
47	Manish Ravindra Somvanshi									
48	Vaibhav Pandurang Suryawanshi									
49	Pushpak Narendra Patil									
50	Avishkar Sanjay Yelave									
51	Sonali Jagdale									
52	Priyanka Haide									
53	Aniket Bhosale									
54	Neha Dhavan									
55	Prathamesh Vilas Shinde									
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Department of Mechanical Engineering

C Basic Course(2022-23)

Feedback Form

Date : 27/08/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5 ✓

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5 ✓

3) Met your expectations Yes ✓ No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly ✓ Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5 ✓

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

kindly give more time for practical hours.
Best course

Student Name and Sign(Optional) : –

THANK YOU!

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Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

C Basic Course(2022-23)

Feedback Form

Date : 27/08/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Student Name and Sign(Optional) :

THANK YOU!

Enrollment No. Mech-CB-01

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

RATHOD MANOJ BABRUWAN

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-02

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MARODE YASH ANIL

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-03

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PISAL VISHWAJEET SACHIN

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-04

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SUTKAR YESHBHUSHAN BABASAHEB

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-05

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

DANI SARTHAK CHANDRASHEKHAR

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-06

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SHINDE SURAJ SUNIL

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-12

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

TUSHAR CHILHATE

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-13

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Namdev Devkate

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-14

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Rohan Pawar

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-15

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vinayak Kumbhar

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-16

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Jaikumar Jadhav

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-17

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Atharva Gole

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-18

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vishvajeet Shinde

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-19

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Nikita Bhagat

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-24

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sanket Revane

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-25

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Shubham Dixit

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-26

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sanket Todkar

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-07

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PATEL JISHAN TAJMUL

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-08

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sanyojita Dhawale

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-09

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SHREYAS BORKAR

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-10

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Himanshu Warkade

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-11

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ritik Mishra

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-20

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Chetan Sapkale

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-21

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Mayur Wankhede

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-22

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Yash Tambe

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-23

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aniket Nikumbh

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-27

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Gopal Chavan

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-28

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Suraj Marne

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-29

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Suraj Ambhore

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-30

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sachin Nandure

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-31

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SANDESH SABLE

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-32

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SHUBHAM AMBEKAR

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-33

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kamble Suyog Raghunath

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-34

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Telang Deep Dharamdas

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-35

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Radke Dishant kamlakar

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-36

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Satpute Rahul Suresh

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-37

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kadam Abhijeet Sanjay

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-38

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Umare Shreyash Rajesh

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-39

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Patil Rutooj Kishor

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-40

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Moon Pawan Milind

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-41

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Darshan Arun Patel

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-42

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aadesh Jagannath Pol

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-43

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Harish Santosh Nemade

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-44

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Adarsh Ramesh Gaikwad

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-45

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Om Sanjay Dhangar

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-46

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Dinde Shivam Vijay

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-47

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Manish Ravindra Somvanshi

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-48

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vaibhav Pandurang Suryawanshi

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-49

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pushpak Narendra Patil

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-50

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Avishkar Sanjay Yelave

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-51

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sonali Jagdale

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-56

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pawar Dhananjay Navanath

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-57

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pranav Rajendra Padole

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-52

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Priyanka Halde

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-53

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aniket Bhosale

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-54

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Neha Dhavan

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-55

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Prathamesh Vilas Shinde

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-58

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Saurav Sunil Patkotwar

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-59

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Tanishq Arvind Jain

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-60

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ganesh Suresh Birajdar

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-61

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Nikhil Yuvraj Chavan

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-62

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

GOURI MASLEKAR

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-63

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

HARIOM SHETE

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-64

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MANAS TELANG

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-65

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PRAFUL YALANE

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-66

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MANVITH VENUGOPAL

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-67

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ajinkya More

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-68

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

HRISHIKESH SUTAR

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-69

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pankaj Neharkar

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CB-70

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Tejas Shelke

has successfully completed the **C Basic** course from July 2022 to August 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering ,Lavale, Pune

Department of Electronics And Telecommunication Engineering

Student list of Online Cirtification Cources -(2022-2023)

Sr. No	Name of student	Title	Company	Year
1	ATIK SHAIKH	BASIC TO ADVANCED PROGRAMMING IN PYTHON	THE INTELLECT TECHNOLOGIES	27/05/2023
2	ISHA KHEDKAR	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
3	SAYALI JAGADISH MOHITE	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
4	VIBHA VINOD OVHAL	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
5	KRISHNA GANESH SAHU	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
6	PALLAVI BAPU NARUTE	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
7	SHIVANJALI SUNIL KADAM	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
8	CHANDAN SHARMA	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
9	PRATIKSHA SURYAWANSHI	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
10	JANHVI KIRAN JADHAV	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
11	TANISHKA SUNIL NAGDIVE	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
12	DARSHKUMAR RAJESHBHAI KALARIYA	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
13	MALI ATHARVA ANIL	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
14	KUSALKAR ABHIJEET LAXMAN	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
15	KADLAG SAMARTH VIJAY	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
16	SALUNKE HARSHVARDHAN PRADEEP	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
17	GANESH WADGHULE	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
18	RUSHIKESH GANESH PAWAR	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
19	SHETE ANURADHA BALASAHEB	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
20	SHAH AAKASH NILESH	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
21	SONAWANE GANESH BHAUSAHEB	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
22	SUYASH SASWADE	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
23	SNEHAL KAPSE	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
24	SAPKE SUBODH KRISHNA	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
25	SHINDE VIVEK KRISHNAT	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
26	SHARDA KHATRI	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
27	RUTUJA SHINDE	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
28	KALYANI MUNGILWAR	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
29	NEHA JASUD	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023

30	JAYA SOMNATH SUKASHE	PYTHON FOR DATA ANALYSIS	GREAT LEARNING ACADEMY	01/05/2023
31	ADITYA BAPU SHINDE	PYTHON FOR DATA ANALYSIS IN HINDI	GREAT LEARNING ACADEMY	01/05/2023
32	GANIESH SHASHIKANT MULAGE	PYTHON FOR DATA ANALYSIS IN HINDI	GREAT LEARNING ACADEMY	01/05/2023
33	SHAIKH SUFIYAN SHAIKH SADIQUE	PYTHON FOR DATA ANALYSIS IN HINDI	GREAT LEARNING ACADEMY	01/05/2023
34	NAVAJYOT MANDALE	PYTHON FOR DATA ANALYSIS IN HINDI	GREAT LEARNING ACADEMY	01/05/2023
35	PRATIK NILESH SAVJI	PYTHON FOR DATA ANALYSIS IN HINDI	GREAT LEARNING ACADEMY	01/05/2023
36	CHETAN KISHOR PATIL	PYTHON FOR DATA ANALYSIS IN HINDI	GREAT LEARNING ACADEMY	01/05/2023

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Student list of Online Cirtification Cources -(2022-2023)

Sr. No	Name of student	Title	Company	Year
1	ATIK SHAIKH	BASIC TO ADVANCED PROGRAMMING IN PYTHON	THE INTELLECT TECHNOLOGIES	27/05/2023
2	ISHA KHEDKAR	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
3	SAYALI JAGADISH MOHITE	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
4	VIBHA VINOD OVHAL	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
5	KRISHNA GANESH SAHU	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
6	PALLAVI BAPU NARUTE	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
7	SHIVANJALI SUNIL KADAM	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
8	CHANDAN SHARMA	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
9	PRATIKSHA SURYAWANSHI	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
10	JANHVI KIRAN JADHAV	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
11	TANISHKA SUNIL NAGDIVE	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
12	DARSHKUMAR RAJESHBHAI KALARIYA	DATA ANALYSIS USING PYSPARK	GREAT LEARNING ACADEMY	01/05/2023
13	MALI ATHARVA ANIL	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
14	KUSALKAR ABHIJEET LAXMAN	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
15	KADLAG SAMARTH VIJAY	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
16	SALUNKE HARSHVARDHAN PRADEEP	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
17	GANESH WADGHULE	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
18	RUSHIKESH GANESH PAWAR	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
19	SHETE ANURADHA BALASAHEB	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
20	SHAH AAKASH NILESH	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
21	SONAWANE GANESH BHAUSAHEB	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
22	SUYASH SASWADE	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
23	SNEHAL KAPSE	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
24	SAPKE SUBODH KRISHNA	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
25	SHINDE VIVEK KRISHNAT	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
26	SHARDA KHATRI	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
27	RUTUJA SHINDE	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
28	KALYANI MUNGILWAR	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
29	NEHA JASUD	DATA SCIENCE WITH PYTHON	GREAT LEARNING ACADEMY	01/05/2023
30	JAYA SOMNATH SUKASHE	PYTHON FOR DATA ANALYSIS	GREAT LEARNING ACADEMY	01/05/2023
31	ADITYA BAPU SHINDE	PYTHON FOR DATA ANALYSIS IN HINDI	GREAT LEARNING ACADEMY	01/05/2023
32	GANIESH SHASHIKANT MULAGE	PYTHON FOR DATA ANALYSIS IN HINDI	GREAT LEARNING ACADEMY	01/05/2023
33	SHAIKH SUFIYAN SHAIKH SADIQUE	PYTHON FOR DATA ANALYSIS IN HINDI	GREAT LEARNING ACADEMY	01/05/2023
34	NAVAJYOT MANDALE	PYTHON FOR DATA ANALYSIS IN HINDI	GREAT LEARNING ACADEMY	01/05/2023
35	PRATIK NILESH SAVJI	PYTHON FOR DATA ANALYSIS IN HINDI	GREAT LEARNING ACADEMY	01/05/2023
36	CHETAN KISHOR PATIL	PYTHON FOR DATA ANALYSIS IN HINDI	GREAT LEARNING ACADEMY	01/05/2023

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List of MOOCs Courses Completed Student AY 2022-2023

Sr.No	Platform	Name of the student	Date	Name of the MOOC/Mlive course
1	NPTEL	Lalitkumar Patil	Mar-23	Programming DSA using Python
2	Udemy	Harshal Bhangale	9/20/2022	Complete Ethical Hacking Bootcamp 2022
3	LinkedIn learning	Omprasad Jagadale	8/26/2022	Learning Java
4	LinkedIn learning	Dhiraj Jagtap	8/26/2022	Learning Java
5	Coursera	Kshitij Sonawane	10/21/2022	Agile Project Management
6	LinkedIn learning	Kshitij Sonawane	8/26/2022	Learning Java
7	Coursera	Kshitij Sonawane	10/16/2022	Google Data Analytics
8	Udgam	Vaibhav Patil	1/6/2023	Excel Ambassador Program
9	ANZ (Forage)	Vaibhav Patil	12/29/2022	Cyber Security Management
10	Accenture	Vaibhav Patil	12/2/2022	Consultant Virtual Experience Program
11	LinkedIn learning	Aniket Abuj	8/26/2022	Learning Java
12	Udemy	Vipul Katale	7/10/2022	Java for Beginers
13	Coursera	Vipul Katale	10/21/2022	Agile Project Management
14	Coursera	Vipul Katale	10/16/2022	Google Data Analytics
15	LinkedIn learning	Kunal Nagdive	8/29/2022	Learning Java
16	Accenture	Aditi Thute	2/5/2023	Data Analytics & Visualization
17	LinkedIn learning	Adhyayan Gadgade	8/26/2022	Learning Java
18	Gamaka	Akansha Jadhav	4/25/2023	Data Science with Python
19	Lumos Learning	Rudraksh Khunda	1/4/2023	CSS
20	LinkedIn learning	Hamza Laxidhar	8/27/2022	Learning Java
21	Lumos Learning	Hamza Laxidhar	3/2/2023	HTML
22	YBI Foundation	Avi Sharma	2/8/2023	Master Class on Product Review
23	YBI Foundation	Avi Sharma	2/8/2023	Python Bootcamp
24	LinkedIn learning	Eshanya Marathe	8/26/2022	Learning Java
25	LinkedIn learning	Arushi Bhatnagar	8/26/2022	Learning Java 11
26	LinkedIn learning	Mayur Madane	Aug-22	Learning Java
27	LinkedIn learning	Aniridh Somase	8/26/2022	Learning Java
28	IBM	Atharva Nawarange	2/2/2023	Data Science Foundation level-1
29	LinkedIn learning	Atharva Nawarange	8/26/2023	Learning Java
30	LinkedIn learning	Khushali Khairnar	8/25/2023	Learning Java
31	LinkedIn learning	Shruti Nagar	8/25/2022	Learning Java
32	skillUp	Shruti Nagar	9/5/2022	Java
33	Lets Upgrade	Shruti Nagar	2/18/2023	Java programming essentials Bootcamp
34	Lets Upgrade	Shruti Nagar	2/25/2023	SQL essentials Bootcamp
35	LinkedIn learning	Pranav Mahalpure	8/25/2022	Learning java
36	skillUp	Pranav Mahalpure	10/1/2022	Java
37	Lets Upgrade	Pranav Mahalpure	3/4/2023	Python Programming essentials
38	Lets Upgrade	Pranav Mahalpure	3/18/2023	Java programming essentials Bootcamp
39	LinkedIn learning	Shravan Kumbhar	8/25/2023	Learning java
40	IBM	Soham Jagtap	2/2/2023	Data Science Foundation level-1
41	IBM	Soham Jagtap	2/3/2023	IBM Machine Learning Essentials
42	YBI Foundation	Soham Jagtap	3/4/2023	Data Analytics Bootcamp
43	YBI Foundation	Soham Jagtap	3/27/2023	Fundamental of machine learning with python
44	LinkedIn learning	Soham Jagtap	8/26/2022	Learning java
45	LinkedIn learning	Vaibhav Ranawade	8/25/2022	Learning Java
46	Coursera	Snehal wabale	2/10/2023	Introduction to Data Analytics

47	LinkedIn learning	Snehal wabale	8/26/2022	Learning Java
48	Coursera	Snehal wabale	2/3/2023	Introduction to cyber security tools
49	Coursera	Shreya Supe	7/18/2022	Prepare data for exploration
50	Udemy	Shreya Supe	3/22/2023	HTML, Javascript, Bootstrap
51	Udemy	Shreya Supe	4/13/2023	Learning javascript for begginers
52	Udemy	Rutuja Raut	9/18/2022	Build a search engine with python
53	Udemy	Rutuja Raut	9/17/2022	Python for beginners
54	IBM	Prem Katte	2/2/2023	Data Science Foundation level-1
55	LinkedIn learning	Prem Katte	8/26/2022	Learning Java
56	LinkedIn learning	Kartik Nani	8/26/2022	Learning Java
57	Great Learning	Rushikesh Shinde	May-23	Data Science Foundation
58	Coursera	Rushikesh Shinde	7/30/2022	AWS Machine Learning
59	Coursera	Rushikesh Shinde	7/30/2022	Big Data and ML Fundamentals
60	Coursera	Rushikesh Shinde	10/13/2022	Applying ML to data
61	LinkedIn learning	Dhruv Kurliye	8/25/2022	Learning Java
62	Coursera	Mayuresh Gajalwar	9/26/2022	Server-side Develepment
63	LinkedIn learning	Shubham Ovhal	8/26/2022	Learning Java
64	Intershala	Shubham Ovhal	11/7/2022	Web Development
65	IBM	Prathamesh Konde	2/2/2023	Data Science Foundation level-1
66	Udemy	Rosham Kate	9/20/2022	Ethical Hacking Bootcamp
67	LinkedIn learning	Tejas Gawali	8/26/2022	Learning Java
68	VOIS	Suresh Solanki	21/3/2023	Introduction to cyber security tools
69	Great Learning	Shreya Supe	Apr-23	Introduction to AI
70	AWS	Aditi Thute	3/12/2023	Cloud for CEOs
71	Lets Upgrade	Prachi Girase	9/19/2022	Python and machine learning bootcamp
72	LinkedIn learning	Prathamesh Konde	8/26/2022	Learning Java
73	Great Learning	Shreya Supe	Apr-23	Cloud Foundation Advance
74	Codedamn	Sanskar Malkhede	4/14/2022	Web Internet Fundamentals
75	Coursera	Hrishikesh Bhavar	9/24/2022	Architecting with Google Compute Engine
76	Great Learning	Mansi Alhat	Jan-23	C++ Programming
77	Coursera	Snehal wabale	2/5/2023	Cybersecurity Compliance Framework and
78	Coursera	Snehal wabale	2/6/2023	Cybersecurity Roles
79	Lets Upgrade	Nikita Bharate	9/9/2022	JavaScript Programming Essentials
80	Lets Upgrade	Nikita Bharate	9/19/2022	Python and machine learning bootcamp
81	Perfect Plan B Elearning	Nikita Bharate	9/22/2022	Android Fundamental with Capstone project
82	Great Learning	Prathamesh Nagargoje	Apr-23	Cloud Foundations
83	Udemy	Pranav Surkar	9/20/2022	Complete Ethical Hacking Bootcamp 2022
84	Coursera	Rushikesh Borade	1/8/2023	Architecting with Google Compute Engine
85	Great Learning	Ruturaj Pawar	Apr-23	Advanced cybersecurity
86	Great Learning	Ruturaj Pawar	Mar-23	Data visualization with Power BI
87	Great Learning	Ruturaj Pawar	Mar-23	Introduction to JavaScript
88	Great Learning	Ruturaj Pawar	Mar-23	Python for beginners
89	Lets Upgrade	Vedant Kulkarni	6/5/2022	Essential Program in Python
90	Great Learning	Vedant Kulkarni	Mar-23	Python Fundamentals for beginers
91	Great Learning	Pradnya Vavale	10/1/2023	Python Programming
92	Great Learning	Prachi Nikalje	Oct-22	C Programming
93	Coursera	Vinit Pitrubhakta	4/12/2023	Programming for Everybody
94	Career Ninja	Prachi Nikalje	7/10/2022	Python Advanced
95	Great Learning	Prachi Nikalje	Aug-22	Python Programming
96	TATA FORAGE	Prachi Nikalje	8/18/2022	Data visualization

97	Great Learning	Shreya Chinchkar	Jan-23	Python Programming
98	Great Learning	Shreya Chinchkar	Oct-22	Dev C++ Tutorial
99	IIHT	Aryan Nair	3/1/2023	Microsoft SQL
100	IIHT	Aryan Nair	3/31/2023	Unix and Shell Programming
101	Udemy	Pranav Surkar	2/11/2023	100 days of code
102	The Agile Project Managent Ac	Sejal Patade	2/24/2023	Agile PM 101
103	Free Code Camp	Astha Chaudhary	4/27/2023	JavaScript Algorithm and DS
104	LearnTube	Devansh Asati	9/28/2022	Basics of formatting in HTML
105	LearnTube	Nikita Bharate	9/27/2022	Flow control in C Programming
106	Great Learning	Shrusti Kudale	Feb-23	Java programming
107	Great Learning	Shrusti Kudale	Mar-23	Python Programming
108	Great Learning	Mansi Alhat	Sep-22	Python Programming
109	LinkedIn learning	Sugandh Jain	8/26/2022	Learning Java
110	Great Learning	Rushikesh Borade	Oct-22	C++ Programming
111	Great Learning	Rushikesh Borade	Feb-23	Android with Python
112	Great Learning	Rushikesh Borade	Jul-22	Java Programming
113	Great Learning	Rushikesh Borade	Feb-23	Django
114	Great Learning	Mahesh Swami	Mar-23	Python for beginners
115	Great Learning	Rushikesh Shinde	May-23	Data Science Foundation
116	Forage	Sanket Sutar	5/4/2023	Software Engineering VEP
117	Coursera	Digvijay Jadhav	Apr-23	Data Science/Python for DataScience, AI
118	Udemy	Digvijay Jadhav	Jan-23	Web Development
119	Coursera	Digvijay Jadhav	Jan-23	Databases And SQL For DataScience
120	Oracle	Vinit Gurav	Apr-23	Oracle Database SQL
121	LinkedIn learning	Harshvardhan Patil	Aug-22	Learning Java
122	LinkedIn learning	Rachit Ingle	Aug-22	Learning Java
123	LinkedIn learning	Aaditya Marne	Aug-22	Learning Java
124	LinkedIn learning	Arya Ramteke	Aug-22	Learning Java II
125	Coursera	Sarang Patil	Sep-22	Google Cloud Fundamentals
126	LinkedIn learning	Raj Patkar	Jan-23	ML With Python

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Vipul Vilas Katale

Date **10 Jul 2022**
Length **5.5 total hours**

Google

COURSE CERTIFICATE

Oct 21, 2022

Vipul Katale

has successfully completed

Agile Project Management

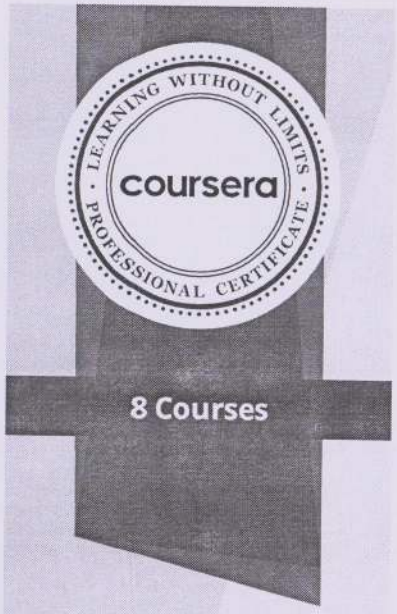
an online non-credit course authorized by Google and offered through Coursera



Amanda Brophy
Global Director of Google Career Certificates

Verify at:
https://coursera.org/verify/NNQ4JFJ9FXEH

Coursera has confirmed the identity of this individual and their participation in the course.



Oct 16, 2022

Vipul Katale

has successfully completed the online, non-credit Professional Certificate

Google Data Analytics

Those who earn the Google Data Analytics Professional Certificate have completed eight courses, developed by Google, that include hands-on, practice-based assessments and are designed to prepare them for introductory-level roles in Data Analytics. They are competent in tools and platforms including spreadsheets, SQL, Tableau, and R. They know how to prepare, process, analyze, and share data for thoughtful action.

- **Foundations: Data, Data, Everywhere**
- **Ask Questions to Make Data-Driven Decisions**
- **Prepare Data for Exploration**
- **Process Data from Dirty to Clean**
- **Analyze Data to Answer Questions**
- **Share Data Through the Art of Visualization**
- **Data Analysis with R Programming**
- **Google Data Analytics Capstone: Complete a Case Study**

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:
https://coursera.org/verify/professional-cert/KWM8N753BFR6



LinkedIn LEARNING

Certificate of Completion

Congratulations, Kunal Nagdive

Learning Java

Course completed on Aug 29, 2022 at 03:50PM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: Aat_HpDQUBpnQmgRI-r_IXmq2RRo

accenture

Forage

Inspiring and empowering future professionals

Aditee Thute

Data Analytics and Visualization Virtual Experience

Certificate of Completion

February 5th, 2023

Over the period of February 2023, Aditee Thute has completed practical tasks in:

Project Understanding
Data Cleaning & Modeling
Data Visualization & Storytelling
Present to the Client

Caroline Dudley
Managing Director
North America
Recruiting

Tom Brunskill
CEO, Co-Founder of
Forage

Enrolment Verification Code 4swEffhPqxva7yL6r | User Verification Code DDtT9ou6jzSkXoF97 | Issued by Forage



LinkedIn LEARNING

Certificate of Completion

Congratulations, Adhyayan Gadgade

Learning Java

Course completed on Aug 26, 2022 at 06:40AM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AR8a-FDWOScJKu_tqegyd2AHQg8k

GAMAKA

Artificial Intelligence Solutions

Certificate Of Completion

Awarded To

Akanksha Jadhav

You have successfully completed our training program on

Data Science(ML,DL) with Python(3 months)

GAMAKA AI LONDON-MUMBAI-PUNE GAMAKA AI

25th Apr 2023

Director

LONDON-MUMBAI-PUNE

lumos learning

Developed by Expert Teachers

CERTIFICATE
OF ACHIEVEMENT

This is to certify that

RUDRAKSH KHUNDA

has successfully completed the assessment on

CSS CERTIFICATION

04/01/2023

DATE

Dr. Edward G Rogoff

ACADEMIC DIRECTOR

CERTIFICATE ID: 50f849927c82890c46d45c0020ce9939

Valid till 04/01/2024

LinkedIn LEARNING

Certificate of Completion

Congratulations, Hamza Laxmidhar

Learning Java

Course completed on Aug 27, 2022 at 04:48PM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AeWJYUsme7Akga4REv2_ZuoRDjXM

lumos learning

Developed by Expert Teachers

CERTIFICATE
OF ACHIEVEMENT

This is to certify that

HAMZA LAXMIDHAR

has successfully completed the assessment on

HTML CERTIFICATION

03/02/2023

DATE

Dr. Edward G Rogoff

ACADEMIC DIRECTOR

CERTIFICATE ID: 50f849927c82890c46d45c0020ce9939

Valid till 03/02/2024

CERTIFICATE OF COMPLETION

This is to certify that

Avi Sharma

has successfully completed Master Class on Product Reviews Using Sentiment Analysis with Python at YBI Foundation on Feb 8, 2023

Wednesday, Feb 08 2023
14364000001832992

YBI Foundation

www.ybifoundation.org (+91) 9667987711 support@ybifoundation.org

CERTIFICATE

Avi Sharma

has successfully completed 3 Days Python Bootcamp at
YBI Foundation from 6th Feb to 8th Feb 2023

14364000001758786

YBI Foundation

www.ybifoundation.org (+91) 9667987711 support@ybifoundation.org



LinkedIn LEARNING

Certificate of Completion

Congratulations, Eshanya Marathe

Learning Java

Course completed on Aug 26, 2022 at 06:40AM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AR8a-FDWOScJKu_tqegyd2AHQg8k

LinkedIn Learning

Learning Java 11

Course completed by Arushi Bhatnagar

Aug 26, 2022 at 08:44AM UTC · 2 hours 39 minutes

Top skills covered

Java

Head of Content Strategy, Learning

COURSE COMPLETION

Certificate ID: 6df7d7af4ef2bbb69ae42650667f95cd6245acd08c589235f4b1a15c5fd96519



LinkedIn LEARNING

Certificate of Completion

Congratulations, Dhiraj Jagtap

Learning Java

Course completed on Aug 26, 2022 at 10:40AM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AZQyS_vD5Z9ZlvqDNZ6lclf-8Tz8



LinkedIn LEARNING

Certificate of Completion

Congratulations, Kshitij Sonawane

Learning Java

Course completed on Aug 26, 2022 at 03:57PM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: ATYXhAO_2Ub-QtFQhQH9HpDyxi6V

ANZ

Forage

Inspiring and empowering future professionals

VAIBHAV PATIL

Cyber Security Management Virtual Experience Program

Certificate of Completion

December 29th, 2022

Over the period of December 2022, VAIBHAV PATIL has completed practical tasks in:

Social Engineering Investigation
Digital Investigation

Cholena Orr
Graduate Program Manager, ANZ

Tom Brunskill
CEO, Co-Founder of Forage

Enrolment Verification Code yHw9mQHDnCBSYct2c | User Verification Code PaD2vzeDHgZEgSfzi | Issued by Forage



LinkedIn LEARNING

Certificate of Completion

Congratulations, Mayur Madane

Learning Java

Course completed on Aug 26, 2022 at 07:29AM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AcCdyxZM8gmFK5AxsSrspi8aeHrE



LinkedIn LEARNING

Certificate of Completion

Congratulations, Anirudh Somase

Learning Java

Course completed on Aug 26, 2022 at 06:40AM UTC • 2 hours 39 min

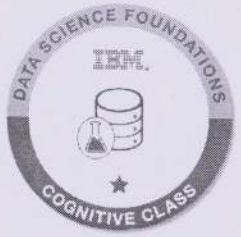
By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AR8a-FDWOScJKu_tqegyd2AHQg8k

In recognition of the commitment to achieve professional excellence



Atharva Nawarange

Has successfully satisfied the requirements for:

Data Science Foundations - Level 1

Issued on: 02 FEB 2023

Issued by IBM

Verify: https://www.credly.com/go/HZM2IQCA

IBM



LinkedIn LEARNING

Certificate of Completion

Congratulations, ATHARVA NAWARANGE

Learning Java

Course completed on Aug 26, 2022 at 06:40AM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AR8a-FDWOScJKu_tqegyd2AHQg8k

COURSE COMPLETION



LinkedIn LEARNING

Certificate of Completion

Congratulations, Khushali Khairnar

Learning Java

Course completed on Aug 25, 2022 at 01:35PM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AZPilLswG9oXhOI_ftXLzau20thl

SkillUP

by Simplilearn

Declaration of Completion

Shruti Nagar

has successfully completed the online course:

Java Certification Course

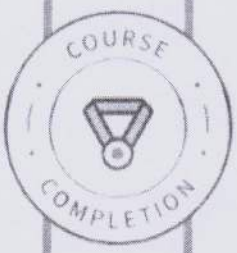
This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

05th Sep 2022

Certificate code : 3747538

Krishna Kumar

CEO



LinkedIn LEARNING

Certificate of Completion

Congratulations, Shruti Nagar

Learning Java

Course completed on Aug 25, 2022 at 05:07PM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate ID: [illegible]

47

Lets Upgrade

THIS IS TO CERTIFY THAT

Shruti nagar

HAS SUCCESSFULLY COMPLETED

SQL Essentials Bootcamp

Days)

FROM 21 FEBRUARY 2023 TO 25 FEBRUARY 2023
(5 Days)

IN COLLABORATION WITH

N·S·D·C
National
Skill Development
Corporation
Transforming the skill landscape

ITM Edutech Training Pvt. Ltd.



LinkedIn LEARNING

Certificate of Completion

Congratulations, Pranav Mahalpure

Learning Java

Course completed on Aug 25, 2022 at 03:02PM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AZCU0uM-LnheyWhW33BKHwbnmbUX

SkillUP

by Simplilearn

Declaration of Completion

Pranav Mahalpure

has successfully completed the online course:

Java Certification Course

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

01st Oct 2022

Certificate code : 3817924

Krishna Kumar

CEO

Lets Upgrade

THIS IS TO CERTIFY THAT

Pranav Vinod Mahalpure

HAS SUCCESSFULLY COMPLETED

Python Programming Essentials Bootcamp (5 Days)

FROM 28 FEBRUARY 2023 TO 4 MARCH 2023
(5 Days)

IN COLLABORATION WITH

N·S·D·C
National
Skill Development
Corporation
Transforming the skill landscape

ITM Edutech Training Pvt. Ltd.

GDG MAD

DATE OF ISSUE: 11 MARCH 2023

CERTIFICATE NO: LUEPYTFEB123680

WWW.LETSUPGRADE.IN/VERIFY

Lets Upgrade

THIS IS TO CERTIFY THAT

Pranav Vinod Mahalpure

HAS SUCCESSFULLY COMPLETED

Java Programming Essentials Bootcamp (5 Days)

FROM 14 MARCH 2023 TO 18 MARCH 2023
(5 Days)

IN COLLABORATION WITH

N·S·D·C
National
Skill Development
Corporation
Transforming the skill landscape

ITM Edutech Training Pvt. Ltd.

GDG MAD

DATE OF ISSUE: 21 MARCH 2023

CERTIFICATE NO: LUEJAVAMAR123600

WWW.LETSUPGRADE.IN/VERIFY



LinkedIn LEARNING

Certificate of Completion

Congratulations, Shravan kumbhar

Learning Java

Course completed on Aug 25, 2022 at 09:53PM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: ASyM0E_QDWhoEQp72k_IgmsyH-JO

In recognition of the commitment to achieve professional excellence



Soham Jagtap

Has successfully satisfied the requirements for:

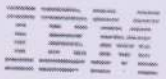
Data Science Foundations - Level 1



Issued on: 02 FEB 2023

Issued by IBM

Verify: https://www.credly.com/go/HZM2IQCA



In recognition of the commitment to achieve professional excellence



Soham Jagtap

Has successfully satisfied the requirements for:

IBM Machine Learning Essentials



Issued on: 03 FEB 2023

Issued by IBM

Verify: https://www.credly.com/go/jry1qH69



CERTIFICATE

PRESENTED TO

Soham Jagtap

has successfully completed Excel for Data Analytics Bootcamp at YBI Foundation on 4 March'23

Date : Saturday, Mar 04 2023
Certificate ID : 14364000002366349

YBI Foundation

www.ybifoundation.org (+91) 9667987711 support@ybifoundation.org

Certificate of Completion

Soham Jagtap

has successfully completed one month internship at YBI Foundation in Fundamental of Machine Learning with Python for Business & Data Analytics at YBI Foundation from 27th February'23 to 26th March'23.

Date : Monday, Mar 27 2023
14364000001186360

YBI Foundation

www.ybifoundation.org (+91) 966 798 7711 support@ybifoundation.org



LinkedIn LEARNING

Certificate of Completion

Congratulations, Soham Jagtap

Learning Java

Course completed on Aug 26, 2022 at 11:32AM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AeFIyEYiPm8DS3Z2hYWNDI5LSCWI



LinkedIn LEARNING

CertificateofCompletion

Congratulations, Vaibhav Ranawade

Learning Java

Course completed on Aug 25, 2022 at 09:53PM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: ASyM0E_QDWhoEQp72k_IgmsyH-JO

IBM

COURSE
CERTIFICATE

Feb 10, 2023

Snehal Wabale

has successfully completed

Introduction to Data Analytics

an online non-credit course authorized by IBM and offered through Coursera



Ray Alleva
Global Program Director
Skills Network

Verify at:
https://coursera.org/verify/BZHZK8XTDEPW

Coursera has confirmed the identity of this individual and their participation in the course.

LinkedIn Learning

Learning Java 11

Course completed by Snehal Wabale
Aug 26, 2022 at 12:34PM UTC · 2 hours 39 minutes

Top skills covered

Java

Head of Content Strategy, Learning



Certificate ID: 944dde09107b29f14cbc8cb4674470be3f2ef366322692a4620b3a09df6cf01d

IBM

COURSE
CERTIFICATE

Feb 3, 2023

Snehal Wabale

has successfully completed

Introduction to Cybersecurity Tools & Cyber Attacks

an online non-credit course authorized by IBM and offered through Coursera



Rav Ahuja
Global Program Director
IBM Skills Network



Verify at:
https://coursera.org/verify/9GPJD7V99C6Z

Coursera has confirmed the identity of this individual and their participation in the course.

Google

COURSE
CERTIFICATE

Jul 18, 2022

Shreya Supe

has successfully completed

Prepare Data for Exploration

an online non-credit course authorized by Google and offered through Coursera



Amanda Brophy
Global Director of Google Career Certificates

Verify at:
https://coursera.org/verify/ZAKZMSKZYRKW
Coursera has confirmed the identity of this individual and their participation in the course.

Prepare Data for Exploration

udemy

Certificate no: UC-b37f6e50-8a66-4717-ae90-e5de89085247
Certificate url: ude.my/UC-b37f6e50-8a66-4717-ae90-e5de89085247
Reference Number 2024

CERTIFICATE OF COMPLETION

HTML, JavaScript, & Bootstrap - Certification Course

Instructors **YouAccel Training**

Shreya Nitin Supe

Date **March 22, 2023**
Length **6.5 total hours**

udemy

Certificate no: UC-60dc2d34-973b-4534-910b-24a4e9472934
Certificate url: ude.my/UC-60dc2d34-973b-4534-910b-24a4e947293
Reference Number: 0004

CERTIFICATE OF COMPLETION

Learn JavaScript - For Beginners

Instructors **YouAccel Training**

Shreya Nitin Supe

Date **April 13, 2023**
Length **1.5 total hours**

udemy

Certificate no: UC-[illegible]
Certificate url: ude.my/UC-[illegible]
Reference Number: 0004

CERTIFICATE OF COMPLETION

Build A Search Engine With Python: Computer Science & Python

Instructors **A State Of Data, Mustapha benbihi**

Rutuja Raut

Date **Sept. 18, 2022**
Length **5 total hours**

udemy

CERTIFICATE OF COMPLETION

Python for beginners - Learn all the basics of python

Instructors **Kiran Gavali**

Rutuja Raut

Date **Sept. 17, 2022**
Length **5 total hours**

In recognition of the commitment to achieve professional excellence



Prem Katte

Has successfully satisfied the requirements for:

Data Science Foundations - Level 1

Issued on: 02 FEB 2023

Issued by IBM

Verify: https://www.credly.com/go/HZM2IQCA



LinkedIn LEARNING

Certificate of Completion

Congratulations, Prem Katte

Learning Java

Course completed on Aug 26, 2022 at 06:40AM UTC

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AR8a-FDWOScJKu_tqegyd2AHQg8k



LinkedIn LEARNING

Certificate of Completion

Congratulations, Nani Kartik

Learning Java

Course completed on Aug 26, 2022 at 06:28AM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AQ98xG7KerdNNJOMXVUxcxSsRNJL

Great Learning

CERTIFICATE OF COMPLETION

Presented to

RUSHIKESH SHINDE

For successfully completing a free online course

Data Science Foundations

Provided by

Great Learning Academy

(On May 2023)



COURSE
CERTIFICATE

Jul 30, 2022

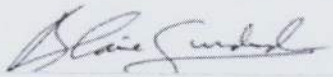
Rushikesh Shinde

has successfully completed

Getting Started with AWS Machine Learning

an online non-credit course authorized by Amazon Web Services and offered through Coursera





Blaine Sundrud
Senior Technical Trainer
AWS Training and Certification

verify at:
https://coursera.org/verify/AQZDTQY7G2SM

Coursera has confirmed the identity of this individual and their participation in the course.

Google Cloud

COURSE CERTIFICATE

30 Jul 2022

Rushikesh Shinde

has successfully completed

Google Cloud Big Data and Machine Learning Fundamentals

an online non-credit course authorized by Google Cloud and offered through Coursera



Google Cloud Training

Verify at:
https://coursera.org/verify/W26KMFCJSTTH

Coursera has confirmed the identity of this individual and their participation in the course.

Google Cloud

COURSE CERTIFICATE

13 Oct, 2022

Rushikesh Shinde

has successfully completed

Applying Machine Learning to your Data with Google Cloud

an online non-credit course authorized by Google Cloud and offered through Coursera



Google Cloud Training

Verify at:
https://coursera.org/verify/338QM3EFQSUD

Coursera has confirmed the identity of this individual and their participation in the course



LinkedIn LEARNING

Certificate of Completion

Congratulations, Dhruv Kurliye

Learning Java

Course completed on Aug 25, 2022 at 06:33PM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: ASyM0E_QDWhoLQp72k_IgmsyH-JO

THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

COURSE CERTIFICATE

Sep 26, 2022

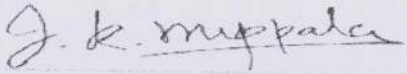
Mayuresh Gajalwar

has successfully completed

Server-side Development with NodeJS, Express and MongoDB

an online non-credit course authorized by The Hong Kong University of Science and Technology and offered through Coursera





Jignesh K. Mappala
Associate Professor, Department of Computer Science and Engineering
The Hong Kong University of Science and Technology

Verify at:
https://coursera.org/verify/3MM7RPHY7AH4

Coursera has confirmed the identity of this individual and their participation in the course.

3)c++



Great Learning

CERTIFICATE OF COMPLETION

Presented to

Ovhal Shubham Nandu

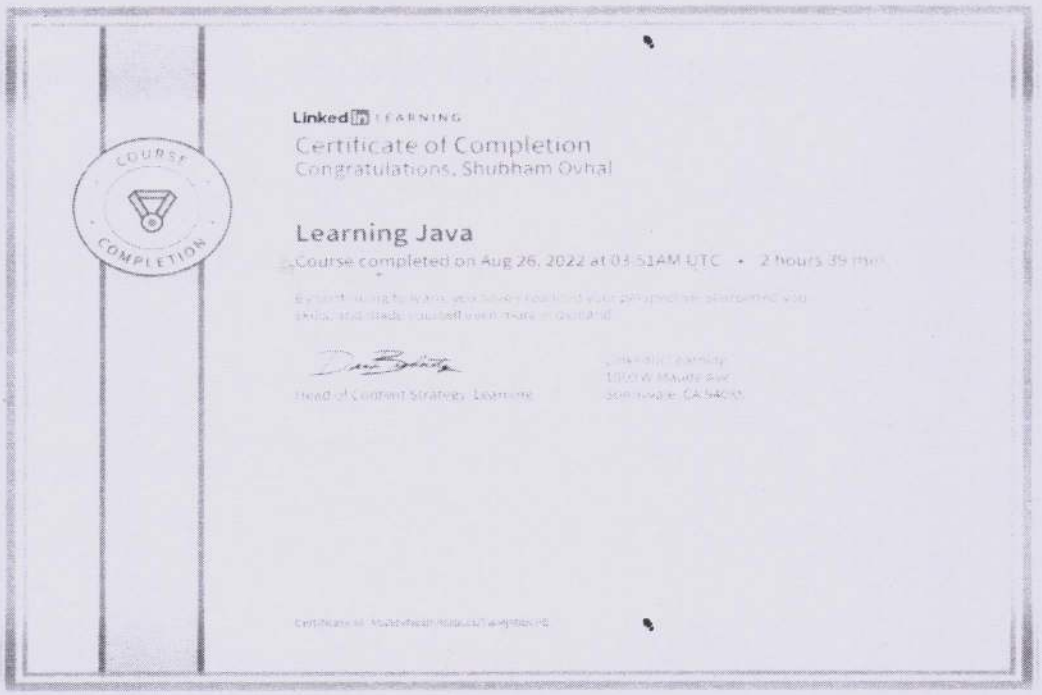
For successfully completing a free online course

C++ Tutorial

Provided by

Great Learning Academy

4) Java



LinkedIn LEARNING

Certificate of Completion

Congratulations, Shubham Ovhal

Learning Java

Course completed on Aug 26, 2022 at 01:51AM UTC • 2 hours 39 min

In recognition of the commitment to achieve professional excellence



Prathamesh Konde

Has successfully satisfied the requirements for:

Data Science Foundations - Level 1

Issued on: 02 FEB 2023

Issued by IBM

Verify: https://www.credly.com/go/HZM2IQCA

IBM

udemy

Certificate no: UC-bf284127-389b-4132-a543-3b1b0dc7641c
Certificate url: ude.my/UC-bf284127-389b-4132-a543-3b1b0dc7641c
Reference Number: 0004

CERTIFICATE OF COMPLETION

Complete Ethical Hacking Bootcamp 2022: Zero to Mastery

Instructors **Andrei Neagoie, Aleksa Tamburkovski, Zero To Mastery**

Roshan Ramdas Kate

Date **Sept. 20, 2022**
Length **28 total hours**



LinkedIn LEARNING

Certificate of Completion

Congratulations, TEJAS GAWALI

Learning Java

Course completed on Aug 26, 2022 at 06:40AM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

Linkedin Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AR8a-FDWOScJKu_tqegyd2AHQg8k

VI

Vodafone Idea Foundation

_VOIS

Certificate of Completion

Presented to

Suresh Solanki

For the successful completion of

Introduction to Cyber Security

Issued on March 21st 2023

ID GrQg91MEY

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Shreya Nitin Supe

For successfully completing a free online course

Introduction to Artificial Intelligence

Provided by

Great Learning Academy

(On April 2023)

aws training and certification

Certificate of Completion

Aditee Thute

successfully completed

Cloud for CEOs

on

3/12/2023

Lets Upgrade

THIS IS TO CERTIFY THAT

Prachi Girase

HAS SUCCESSFULLY COMPLETED

Free Python & Machine Learning Essentials Bootcam (5 Days)

FROM 13 SEPTEMBER 2022 TO 17 SEPTEMBER 2022 (5 Days)

IN COLLABORATION WITH

N S D C National Skill Development Corporation

Transforming the skill landscape

ITM Edutech Training Pvt. Ltd.

GDC

SSUE: 19 SEPTEMBER 2022

TE NO: LUEMLSEP122516

TSUPGRADE.IN/VERIFY

LinkedIn Learning

Learning Java 11

Course completed by Prathamesh Konde
Aug 26, 2022 at 01:29PM UTC · 2 hours 39 minutes

Top skills covered

Java

Head of Content Strategy, Learning

COURSE COMPLETION

Certificate ID: 730ab6da29d9b23b42a29affb3ebfd94e04404ac0edb7175a499ad74666dce46

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Shreya Nitin Supe

For successfully completing a free online course

Cloud Foundations - Advanced

Provided by

Great Learning Academy

(On April 2023)

CERTIFICATE OF COMPLETION

Presented to

Sanskar Malkhede

For completing Learn the basics of web - Internet fundamentals

Interactive Course on **codedamn**

Team codedamn

Team codedamn

Course Instructor — 14th April 2023



Google Cloud

Sep 24, 2022

Google Cloud Training

Hrishikesh Dagadu Bhavar

has successfully completed the online, non-credit Specialization

Architecting with Google Compute Engine

In this five-course accelerated specialization, learners explored and deployed solution elements, including infrastructure components such as networks, systems and applications services using Google Cloud Platform, with a focus on Compute Engine.

- **Google Cloud Fundamentals: Core Infrastructure**
- **Essential Google Cloud Infrastructure: Foundation**
- **Essential Google Cloud Infrastructure: Core Services**
- **Elastic Google Cloud Infrastructure: Scaling and Automation**
- **Reliable Google Cloud Infrastructure: Design and Process**

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:
https://coursera.org/verify/specialization/PCZLL329KFSU

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Mansi Malhari Alhat

For successfully completing a free online course

C++ Programming in Hindi

Provided by

Great Learning Academy

(On January 2023)

IBM

COURSE
CERTIFICATE

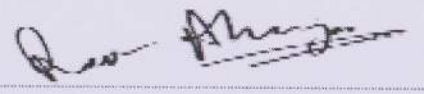
Feb 5, 2023

Snehal Wabale

has successfully completed

Cybersecurity Compliance Framework & System Administration

an online non-credit course authorized by IBM and offered through Coursera



Rav Ahuja
Global Program Director
IBM Skills Network



Verify at:
https://coursera.org/verify/SMW8KTUY38VS

Coursera has confirmed the identity of this individual and their participation in the course.

IBM

COURSE
CERTIFICATE

Feb 6, 2023

Snehal Wabale

has successfully completed

Cybersecurity Roles, Processes & Operating System Security

an online non-credit course authorized by IBM and offered through Coursera



Rav Ahuja
Global Program Director
IBM Skills Network

Verify at:
https://coursera.org/verify/BHCCEC95PR9X

Coursera has confirmed the identity of this individual and their participation in the course.

Lets Upgrade

THIS IS TO CERTIFY THAT

Nikita Bharate

HAS SUCCESSFULLY COMPLETED

Free JavaScript Programming Essentials Bootcamp

FROM 5 SEPTEMBER 2022 TO 9 SEPTEMBER 2022
(5 Days)

IN COLLABORATION WITH

N·S·D·C National Skill Development Corporation
Transforming the skill landscape

ITM Edutech Training Pvt. Ltd.

GDG MAD

DATE OF ISSUE: 12 SEPTEMBER 2022

CERTIFICATE NO: LUE3SSEP122968

WWW.LETSUPGRADE.IN/VERIFY

Lets Upgrade

THIS IS TO CERTIFY THAT

Nikita Bharate

HAS SUCCESSFULLY COMPLETED

Free Python & Machine Learning Essentials Bootcamp (5 Days)

FROM 13 SEPTEMBER 2022 TO 17 SEPTEMBER 2022
(5 Days)

IN COLLABORATION WITH

N·S·D·C National Skill Development Corporation
Transforming the skill landscape

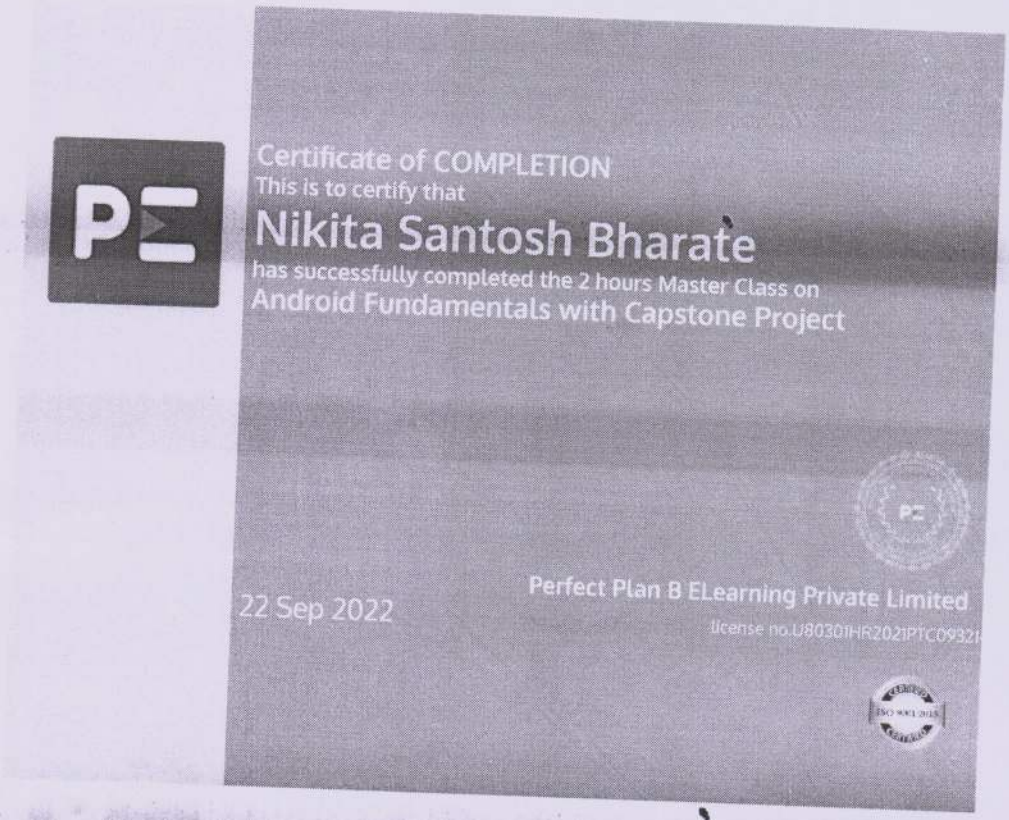
ITM Edutech Training Pvt. Ltd.

GDG MAD

DATE OF ISSUE: 19 SEPTEMBER 2022

CERTIFICATE NO: LUEMLSEP122518

WWW.LETSUPGRADE.IN/VERIFY


Certificate of COMPLETION
This is to certify that
Nikita Santosh Bharate
has successfully completed the 2 hours Master Class on
Android Fundamentals with Capstone Project
22 Sep 2022
Perfect Plan B ELearning Private Limited

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Prathamesh Nagargoje

For successfully completing a free online course

Cloud Foundations

Provided by

Great Learning Academy

On April 2023

To verify this certificate visit verify.mygreatlearning.com/SEABDXEZ

udemy

Certificate no: UC-6f284f27-389b-4132-a543-3b1b0c27641c
Certificate url: ude.my/UC-6f284f27-389b-4132-a543-3b1b0c27641c
Reference Number: 0004

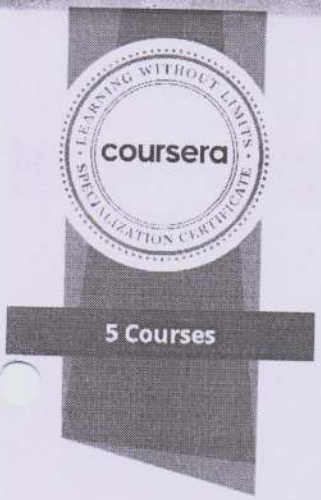
CERTIFICATE OF COMPLETION

Complete Ethical Hacking Bootcamp 2022: Zero to Mastery

Instructors **Andrei Neagoie, Aleksa Tamburkovski, Zero To Mastery**

Pranav Surkar

Date **Sept. 20, 2022**
Length **28 total hours**



Google Cloud

Jan 8, 2023

Google Cloud Training

Google Cloud Training

Rushikesh Prashant Borade

has successfully completed the online, non-credit Specialization

Architecting with Google Compute Engine

In this five-course accelerated specialization, learners explored and deployed solution elements, including infrastructure components such as networks, systems and applications services using Google Cloud Platform, with a focus on Compute Engine.

Google Cloud Fundamentals: Core Infrastructure

Essential Google Cloud Infrastructure: Foundation

Essential Google Cloud Infrastructure: Core Services

Elastic Google Cloud Infrastructure: Scaling and Automation

Reliable Google Cloud Infrastructure: Design and Process

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:
https://coursera.org/verify/specialization/P6VS3ZQXMXAC

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Ruturaj Pawar

For successfully completing a free online course

Advanced Cyber Security - Threats and Governance

Provided by

Great Learning Academy

(On April 2023)

To verify this certificate visit verify.mygreatlearning.com/CPOBIYNL

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Ruturaj Pawar

For successfully completing a free online course

Data Visualization With Power BI

Provided by

Great Learning Academy

(On March 2023)

To verify this certificate visit verify.mygreatlearning.com/ZOWNKGFE

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Ruturaj Pawar

For successfully completing a free online course

Introduction to JavaScript

Provided by

Great Learning Academy

(On March 2023)

To verify this certificate visit verify.mygreatlearning.com/MXTDZFUK

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Ruturaj Pawar

For successfully completing a free online course

Python Fundamentals for Beginners

Provided by

Great Learning Academy

(On March 2023)

To verify this certificate visit verify.mygreatlearning.com/FKOHKCPY

Great Learning Academy

Lets Upgrade

THIS IS TO CERTIFY THAT

Vedant Laxman Kulkarni

HAS SUCCESSFULLY COMPLETED

Essential Program in Python Zero to Hero

FROM 4 JUNE 2022 TO 5 JUNE 2022
(2 Days)

DATE OF ISSUE: 9 JUNE 2022

CERTIFICATE NO: LUEPY06220006

N·S·D·C
National
Skill Development
Corporation
Transforming the skill landscape

ITM Edutech Training Pvt. Ltd.

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Vedant Laxman Kulkarni

For successfully completing a free online course

Python Fundamentals for Beginners

Provided by

Great Learning Academy

(On March 2023)

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Pradnya Sandip Vavale

For successfully completing a free online course

Python Programming in Hindi

Provided by

Great Learning Academy

(On October 2022)

To verify this certificate visit verify.mygreatlearning.com/VCYAIMBU

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Prachi Ramdas Nikalje

For successfully completing a free online course

C Programming in Hindi

Provided by

Great Learning Academy

(On October 2022)

UNIVERSITY OF MICHIGAN

COURSE CERTIFICATE

Vinit Kishor Pitrubhakta

has successfully completed

Programming for Everybody (Getting Started with Python)

an online non-credit course authorized by University of Michigan and offered through coursera





[redacted]

Certificate of Achievement

This certificate is presented to

Prachi Ramdas Nikalje

for successfully completing

Python Advanced

Shronit L

Shronit Ladhani

FOUNDER AND CEO, CAREERNINJA

Id: PYT7020222108865

Date: 10/7/2022

LearnTube

[redacted]

Great Learning

CERTIFICATE OF COMPLETION

Presented to

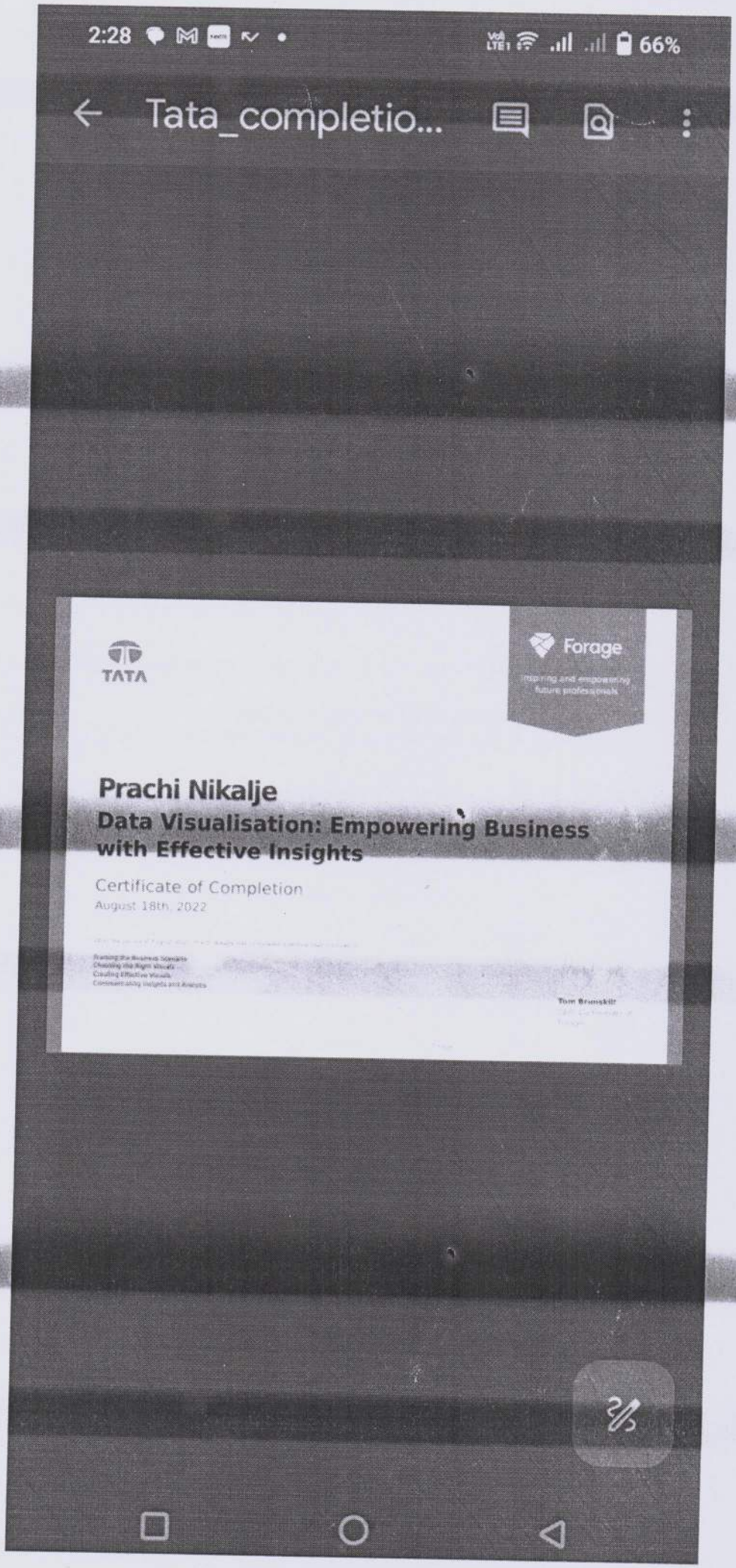
Prachi Ramdas Nikalje

For successfully completing a free online course

Python Programming in Hindi

Provided by

Great Learning Academy


2:28
66%
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TATA
Forage
Prachi Nikalje
Data Visualisation: Empowering Business with Effective Insights
Certificate of Completion
August 18th, 2022

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Shreya V Chinchkar

For successfully completing a free online course

Python Programming in Hindi

Provided by

Great Learning Academy

On January 2023

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Shreya V Chinchkar

For successfully completing a free online course

Dev C++ Tutorial

Provided by

Great Learning Academy

(On October 2022)

IIHT
Connecting Talent to Opportunity

amdocs

INDIAN INSTITUTE OF HARDWARE TECHNOLOGY LIMITED

#15, 4th Floor Sri Lakshmi Complex, St. Marks Road, Bangalore - 560 001. INDIA

CERTIFICATE OF
COMPLETION

This is to certify that Aryan Nair

has successfully completed the course on Microsoft SQL Server Development for Everyone

offered by IIHT

Date: 01/03/2023

Manjunath Rao

Head IIHT-ELS

IIHT
Connecting Talent to Opportunity

amdocs

INDIAN INSTITUTE OF HARDWARE TECHNOLOGY LIMITED

#15, 4th Floor Sri Lakshmi Complex, St. Marks Road, Bangalore - 560 001. INDIA

CERTIFICATE OF
COMPLETION

This is to certify that Aryan Nair

has successfully completed the course on Unix and Shell Programming

offered by IIHT

Date: 31/03/2023

Manjunath Rao

Head IIHT ELS

udemy

CERTIFICATE OF COMPLETION

100 Days Of Code - 2023 Web Development Bootcamp

Instructors **Academind by Maximilian Schwarzmüller, Maximilian Schwarzmüller, Manuel Lorenz**

Pranav Surkar

Date **Feb. 11, 2023**

Length **79.5 total hours**

The Agile Project Management Academy

Certificate of Completion

This Acknowledges That

Sejal Bhagawan Patade

Has Successfully Completed

Agile PM 101 - Learn the Truth About Agile versus Waterfall

Feb 24 2023

freeCodeCamp

Issued
April 27, 2023

This certifies that

Astha Chaudhary

has successfully completed the freeCodeCamp.org

JavaScript Algorithms and Data Structures

Developer Certification, representing approximately 300 hours of coursework.

Quincy Larson

Executive Director, freeCodeCamp.org

Verify this certification at https://freecodecamp.org/certification/fccfb36a4a6-6d38-43d9-a402-d929b61f3a20/javascript-algorithms-and-data-structures

LearnTube
by CareerNinja

Certificate of Completion

This certificate is presented to

Devansh asati

for successfully completing
Basics of Formatting in HTML

Shronit L

Shronit Ladhani

FOUNDER AND CEO, CAREERNINJA

Id: Bas15482022195778
Date: 9/28/2022

LearnTube
by CareerNinja

Certificate of Completion

This certificate is presented to

Nikita Bharate

for successfully completing
Flow Control In C Programming

Shronit L

Shronit Ladhani

FOUNDER AND CEO, CAREERNINJA

Id: Flo3962022169761
Date: 9/27/2022

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Shrushti Dattatray Kudale

For successfully completing a free online course

Java Programming in Hindi

Provided by

Great Learning Academy

(On February 2021)

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Shrushti Dattatray Kudale

For successfully completing a free online course

Python Programming in Hindi

Provided by

Great Learning Academy

(06 March 2023)

757

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Mansi Malhari Alhat

For successfully completing a free online course

Python Programming in Hindi

Provided by

Great Learning Academy

(On September 2022)



LinkedIn LEARNING

Certificate of Completion

Congratulations, Sugandh Jain

Learning Java

Course completed on Aug 26, 2022 at 06:40AM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AR8a-FDWOScJKu_tqegyd2AHQg8k

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Rushikesh Prashant Borade

For successfully completing a free online course

C++ Programming in Hindi

Provided by

Great Learning Academy

(On October 2022)

To verify this certificate visit verify.mygreatlearning.com/HAZILAVI

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Rushikesh Prashant Borade

For successfully completing a free online course

Android App with Python

Provided by

Great Learning Academy

(On February 2023)

To verify this certificate visit verify.mygreatlearning.com/EOZFXTBA

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Rushikesh Prashant Borade

For successfully completing a free online course

Java Programming

Provided by

Great Learning Academy

(On July 2022)

To verify this certificate visit verify.mygreatlearning.com/EZWLYZLT

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Rushikesh Prashant Borade

For successfully completing a free online course

Django in Hindi

Provided by

Great Learning Academy

(On February 2023)

To verify this certificate visit verify.mygreatlearning.com/PPXJBTHP

Great Learning

CERTIFICATE OF COMPLETION

Presented to

MAHESH SWAMI

For successfully completing a free online course

Python Fundamentals for Beginners

Provided by

Great Learning Academy

(On March 2023)

To verify this certificate visit verify.mygreatlearning.com/IAQIMURB

Great Learning

CERTIFICATE OF COMPLETION

Presented to

RUSHIKESH SHINDE

For successfully completing a free online course

Data Science Foundations

Provided by

Great Learning Academy

[On May 2023]

Goldman Sachs

Forage

Inspiring and empowering future professionals

Sanket Sutar

Software Engineering Virtual Experience Program

Certificate of Completion

May 4th, 2023

Over the period of April 2023 to May 2023, Sanket Sutar has completed practical tasks in:

Crack leaked password database

Matthew Chung
Global Chief Information Security Officer and Head of Technology Risk

Tom Brunskill
CEO, Co-Founder of Forage

Forage

IBM

COURSE
CERTIFICATE

Apr 12, 2023

Digvijay Jadhav

has successfully completed

Python for Data Science, AI & Development

an online non-credit course authorized by IBM and offered through Coursera

EDUCATION FOR EVERYONE
coursera
COURSE CERTIFICATE

Joseph Santarcangelo
Senior Data Scientist
IBM

Digvijay Jadhav

Verify at:
https://coursera.org/verify/CTNQTN7CKP6Y

Coursera has confirmed the identity of this individual and their participation in the course.

udemy

Certificate no: UC-d185215b-a145-48df-[illegible]

Certificate url: ude.my/UC-d185215b-a145-48df-[illegible]

Reference Number: 0004

CERTIFICATE OF COMPLETION

The Complete 2023 Web Development Bootcamp

Instructors **Dr. Angela Yu**

Digvijay Jadhav

Date **Jan. 24, 2023**

Length **65.5 total hours**

coursera

Databases and SQL for Data Science

ISSUED TO

Digvijay Jadhav



Issued on: 01 JAN 2023
Issued by: Coursera | Authorized by: IBM
Verify: https://www.credly.com/go/7j8tqH3K

ORACLE
University

Oracle Certified Associate

Certificate of Recognition

VINIT GURAV

Oracle Database SQL Certified Associate

This certifies that the above named is recognized by Oracle Corporation as Oracle Certified.

April 13, 2023

Date

Damien Carey
Senior Vice President, Oracle University

1Z0-808

18963283OCASQL12C



LinkedIn LEARNING

Certificate of Completion

Congratulations, Harshavardhan Patil

Learning Java

Course completed on Aug 25, 2022 at 04:50PM UTC • 28 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: Aat_HpDQUBpnQmgRI-r_IXmq2RRo



LinkedIn LEARNING

Certificate of Completion

Congratulations, RACHIT INGLE

Learning Java

Course completed on Aug 26, 2022 at 06:40AM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AR8a-FDWOScJKu_tqegyd2AHQg8k



LinkedIn LEARNING

Certificate of Completion

Congratulations, Aditya Marne

Learning Java

Course completed on Aug 26, 2022 at 01:55PM UTC • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AWvR11cl877CRMPks73oZVsDoyR-

LinkedIn Learning

Learning Java 11

Course completed by Arya Ramteke

Aug 26, 2022 at 02:01PM UTC · 2 hours 39 minutes

Top skills covered

Java

Dan Brodnitz

Head of Content Strategy, Learning



Certificate ID: [illegible]

Google Cloud

COURSE CERTIFICATE

Sep 15, 2022

Sarang Patil

has successfully completed

Google Cloud Fundamentals: Core Infrastructure

an online non-credit course authorized by Google Cloud and offered through Coursera



Google Cloud Training

Verify at:
https://coursera.org/verify/G2NWS5WXFFFP

Coursera has confirmed the identity of this individual and their participation in the course.



LinkedIn LEARNING

Certificate of Completion

Congratulations, Raj Patkar

Machine Learning with Python: Foundations

Course completed on Jan 31, 2023 at 11:53AM UTC • 1 hour 43 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate ID: ARoVHJ_LUxHSymHqghKALOOsE-Lk

INTERNSHALA TRAININGS

Certificate of Training

ANIKET BHOSALE

from Bharti Vidyapeeth's College Of Engineering, Lavale, Pune. has successfully completed a 6-week online training on **AutoCAD**. The training consisted of Interface, Drawing Aids & Basic Objects, Complex Objects & Object editing, Blocks & Annotations, Plotting & Introduction to 3D, and The Final Project modules.

ANIKET scored 100% marks in the final assessment and is a top performer in the training.

We wish ANIKET all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-05-17

Certificate no. : 8hrkzgmzzw1

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

SevenMentor PVT.LTD

www.sevenmentor.com

Certificate of Completion

Congratulations!

Pushpak Narendra Patil

You Have Successfully Completed The Training Course of

CCNA

The Course You Have Completed Was Designed To Meet Your Learning Needs with Professional Instructors.

Duration From 02/12/2023 To 06/15/2023 .

06/30/2023

Issued Date

Director

SevenMentor and Training Pvt.Ltd.

Address : 45/A Wing, Shreenath Plaza, 2nd floor, Dnyaneshwar Paduka Chowk, 1184/4 F.C.Road, Shivaji Nagar, Pune, Maharashtra - 411005 India

INTERNSHALA TRAININGS

Certificate of Training

ANIKET BHOSALE

from Bharti Vidyapeeth's College Of Engineering, Lavale, Pune. has successfully completed a 6-week online training on **SOLIDWORKS**. The training consisted of SolidWorks- Introduction, Interface and Sketching, Applying Features and Material, SolidWorks Assembly, SolidWorks Drawing and Portfolio Building, and Final Project- Air Piston-Cylinder Assembly modules.

ANIKET scored 100% marks in the final assessment and is a top performer in the training.

We wish ANIKET all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-03-27

Certificate no. : a5wzlirsdyb

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: STADD Pro

Student Enrollment List 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil
Course Tainner : Prof. S. C. Mane
Course Duration: 01 September 2022 to 30 October 2022
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	RATHOD DILIP SARJERAO	TE	CIV/STADD/01/2022	
2	AGRAWAL CHIRAG DEEPAK	TE	CIV/STADD/02/2022	
3	ANKUR SANJAY KOLTE	TE	CIV/STADD/03/2022	
4	APURVA KISHOR GORE	TE	CIV/STADD/04/2022	
5	BANDGAR SHRADHA D.	TE	CIV/STADD/05/2022	
6	BHABAD TUSHAR P.	TE	CIV/STADD/06/2022	
7	BHAGAT AMIT SANTOSH	TE	CIV/STADD/07/2022	
8	BHOSALE SHATANAND K.	TE	CIV/STADD/08/2022	
9	CHAVAN SAJAN ASHOK	TE	CIV/STADD/09/2022	
10	CHAVAN SHRADHESH S.	TE	CIV/STADD/10/2022	
11	CHAVHAN KARTIK SUNIL	TE	CIV/STADD/11/2022	
12	CHOUDHARI ROHIT M.	TE	CIV/STADD/12/2022	
13	GAIDHANI ASHITOSH B.	TE	CIV/STADD/13/2022	
14	GAIKWAD AJINKYA VIJAY	TE	CIV/STADD14/2022	
15	GAIKWAD ROHIT ASHOK	TE	CIV/STADD/15/2022	
16	JAMADAR NAGESH SURESH	TE	CIV/STADD/16/2022	
17	KAMTHE KHUSHALI AJAY	TE	CIV/STADD/17/2022	
18	KHARAD PRATAP VITTHAL	TE	CIV/STADD/18/2022	
19	KOHALE RUSHIKESH V.	TE	CIV/STADD/19/2022	
20	LALGE VAIBHAVI M.	TE	CIV/STADD/20/2022	
21	MANDALE SHANTANU S.	TE	CIV/STADD/21/2022	
22	MANE PRANJALI VYANKAT	TE	CIV/STADD/22/2022	
23	MAWANDE YASH RAJIV	TE	CIV/STADD/23/2022	
24	NANDANWAR JHANVI DILIP	TE	CIV/STADD/24/2022	
25	NERKAR KALYANI NITIN	TE	CIV/STADD/25/2022	

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: STADD Pro

Student Enrollment List 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil
Course Tainner : Prof. S. C. Mane
Course Duration: 01 September 2022 to 30 October 2022
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
26	PAITHANE ABHISHEK S.	TE	CIV/STADD/26/2022	
27	PARHATE TANMAY D.	TE	CIV/STADD/27/2022	
28	PATIL JEEVAN JAYWANT	TE	CIV/STADD/28/2022	
29	PATIL KIRAN KAILAS	TE	CIV/STADD/29/2022	
30	PATIL OMKAR BALASAHEB	TE	CIV/STADD/30/2022	
31	PATIL SHRAVANI SHARAD	TE	CIV/STADD/31/2022	
32	PAWAR SWAPNIL S.	TE	CIV/STADD/32/2022	
33	PAWAR TEJAS PARABHAT	TE	CIV/STADD/33/2022	
34	PAWAR VARUN SAHADEV	TE	CIV/STADD/34/2022	
35	RAJAI YASH VIJAY	TE	CIV/STADD/35/2022	
36	RUTUJA SHANKAR SAWANT	TE	CIV/STADD/36/2022	
37	SARVAGOD DADASAHEB N.	TE	CIV/STADD/37/2022	
38	SHAIKH JAID RAFIK	TE	CIV/STADD/38/2022	
39	SHEIKH KABIR NOMAN	TE	CIV/STADD/39/2022	
40	SHINDE PRADNYA BALAJI	TE	CIV/STADD/40/2022	
41	SNEHAL R. DUNEDAR	TE	CIV/STADD/41/2022	
42	SOHAM SANDEEP JAGTAP	TE	CIV/STADD/42/2022	
43	SONAR PRAFULL D.	TE	CIV/STADD/43/2022	
44	SURYAWANSHI SUHAS S.	TE	CIV/STADD/44/2022	
45	SURYAWANSHI SURYAJI M.	TE	CIV/STADD/45/2022	
46	SUTAR SARVESH RAVINDRA	TE	CIV/STADD/46/2022	
47	VEDANT GAJANAN DHAGE	TE	CIV/STADD/47/2022	
48	WAGHMARE MAHESH R.	TE	CIV/STADD/48/2022	
49	WAYSAL ATUL BABASAHEB	TE	CIV/STADD/49/2022	
50	SALVE AKSHAY KAILASH	TE	CIV/STADD/50/2022	
51	SONWALE MANTHAN S.	TE	CIV/STADD/51/2022	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune. 412115

Department of Civil Engineering Syllabus: Value-Added Course - STADD Pro

Course Overview: The STADD Pro training course is designed to equip students with the skills and knowledge required for effective utilization of the STADD Pro software in structural analysis and design. The course will cover both fundamental concepts and advanced features of the software.

Week 1-2: Introduction to STADD Pro

- Overview of Structural Analysis and Design
- Introduction to STADD Pro Interface
- Basic Structural Modeling Techniques

Week 3-4: Structural Analysis

- Basics of Structural Analysis
- Loading and Boundary Conditions
- Analysis of Different Structural Systems

Week 5-6: Structural Design - Concrete Structures

- Design Codes and Standards
- Concrete Design in STADD Pro
- Reinforcement detailing

Week 7-8: Structural Design - Steel Structures

- Steel Design Principles
- Connection Design
- Advanced Steel Design Features in STADD Pro

Week 9-10: Dynamic Analysis and Practical Applications

- Dynamic Analysis Techniques
- Case Studies and Practical Applications
- Project Work and Presentations

Assessment:

- Regular quizzes and assessments
- Hands-on assignments and projects
- Final examination

Resources:

- Lecture notes and reference materials provided by the trainer
- Access to STADD Pro software for practical sessions

Note: Active participation in practical sessions is crucial for a comprehensive understanding of STADD Pro. Students are encouraged to engage in discussions, seek clarification on concepts, and apply the learned principles to real-world scenarios during the course duration.

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: STADD Pro

Student Enrollment List 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil
Course Tainner : Prof. S. C. Mane
Course Duration: 01 September 2022 to 30 October 2022
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	RATHOD DILIP SARJERAO	TE	CIV/STADD/01/2022	
2	AGRAWAL CHIRAG DEEPAK	TE	CIV/STADD/02/2022	
3	ANKUR SANJAY KOLTE	TE	CIV/STADD/03/2022	
4	APURVA KISHOR GORE	TE	CIV/STADD/04/2022	
5	BANDGAR SHRADHA D.	TE	CIV/STADD/05/2022	
6	BHABAD TUSHAR P.	TE	CIV/STADD/06/2022	
7	BHAGAT AMIT SANTOSH	TE	CIV/STADD/07/2022	
8	BHOSALE SHATANAND K.	TE	CIV/STADD/08/2022	
9	CHAVAN SAJAN ASHOK	TE	CIV/STADD/09/2022	
10	CHAVAN SHRADHESH S.	TE	CIV/STADD/10/2022	
11	CHAVHAN KARTIK SUNIL	TE	CIV/STADD/11/2022	
12	CHOUDHARI ROHIT M.	TE	CIV/STADD/12/2022	
13	GAIDHANI ASHITOSH B.	TE	CIV/STADD/13/2022	
14	GAIKWAD AJINKYA VIJAY	TE	CIV/STADD14/2022	
15	GAIKWAD ROHIT ASHOK	TE	CIV/STADD/15/2022	
16	JAMADAR NAGESH SURESH	TE	CIV/STADD/16/2022	
17	KAMTHE KHUSHALI AJAY	TE	CIV/STADD/17/2022	
18	KHARAD PRATAP VITTHAL	TE	CIV/STADD/18/2022	
19	KOHALE RUSHIKESH V.	TE	CIV/STADD/19/2022	
20	LALGE VAIBHAVI M.	TE	CIV/STADD/20/2022	
21	MANDALE SHANTANU S.	TE	CIV/STADD/21/2022	
22	MANE PRANJALI VYANKAT	TE	CIV/STADD/22/2022	
23	MAWANDE YASH RAJIV	TE	CIV/STADD/23/2022	
24	NANDANWAR JHANVI DILIP	TE	CIV/STADD/24/2022	
25	NERKAR KALYANI NITIN	TE	CIV/STADD/25/2022	

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: STADD Pro

Student Enrollment List 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil
Course Tainner : Prof. S. C. Mane
Course Duration: 01 September 2022 to 30 October 2022
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
26	PAITHANE ABHISHEK S.	TE	CIV/STADD/26/2022	
27	PARHATE TANMAY D.	TE	CIV/STADD/27/2022	
28	PATIL JEEVAN JAYWANT	TE	CIV/STADD/28/2022	
29	PATIL KIRAN KAILAS	TE	CIV/STADD/29/2022	
30	PATIL OMKAR BALASAHEB	TE	CIV/STADD/30/2022	
31	PATIL SHRAVANI SHARAD	TE	CIV/STADD/31/2022	
32	PAWAR SWAPNIL S.	TE	CIV/STADD/32/2022	
33	PAWAR TEJAS PARABHAT	TE	CIV/STADD/33/2022	
34	PAWAR VARUN SAHADEV	TE	CIV/STADD/34/2022	
35	RAJAI YASH VIJAY	TE	CIV/STADD/35/2022	
36	RUTUJA SHANKAR SAWANT	TE	CIV/STADD/36/2022	
37	SARVAGOD DADASAHEB N.	TE	CIV/STADD/37/2022	
38	SHAIKH JAID RAFIK	TE	CIV/STADD/38/2022	
39	SHEIKH KABIR NOMAN	TE	CIV/STADD/39/2022	
40	SHINDE PRADNYA BALAJI	TE	CIV/STADD/40/2022	
41	SNEHAL R. DUNEDAR	TE	CIV/STADD/41/2022	
42	SOHAM SANDEEP JAGTAP	TE	CIV/STADD/42/2022	
43	SONAR PRAFULL D.	TE	CIV/STADD/43/2022	
44	SURYAWANSHI SUHAS S.	TE	CIV/STADD/44/2022	
45	SURYAWANSHI SURYAJI M.	TE	CIV/STADD/45/2022	
46	SUTAR SARVESH RAVINDRA	TE	CIV/STADD/46/2022	
47	VEDANT GAJANAN DHAGE	TE	CIV/STADD/47/2022	
48	WAGHMARE MAHESH R.	TE	CIV/STADD/48/2022	
49	WAYSAL ATUL BABASAHEB	TE	CIV/STADD/49/2022	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Enrollment No. CIV/STADD/02/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

APURVA KISHOR GORE

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/03/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

BANDGAR SHRADHA DNYANESHVAR

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course:

Feedback 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : S. C. Patil

Total Duration: 30 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any					

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course:

Feedback 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : S. C. Patil.

Total Duration: 30 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any	Site visit arrange at Highrise and earthquake resistu Building				

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

REF. NO.: BVCOEL/CIVIL /2022-2023/ / DATE- 07/ 01/2023

Department of Civil Engineering

Add-on Value-added Course Report on "STADD Pro."

Value-Added Course Report: STADD Pro
Course Duration: 01 September 2022 to 30 October 2022
Trainer: Prof. S. C. Mane
Total Duration: 30 hrs.
Enrolled Students: 49
Course Completed: 49

Introduction:

The STADD Pro training course, conducted by Prof. S. C. Mane, aimed to provide in-depth knowledge and practical skills in structural analysis and design using the STADD Pro software. Over the 8-week duration, 49 enrolled students successfully completed the course, gaining valuable insights into the application of STADD Pro in the field of civil engineering.

Course Overview: The course was structured to cover essential aspects of STADD Pro, starting with an introduction to the software interface and progressing to advanced topics such as structural analysis, concrete and steel design, dynamic analysis, and practical applications. The hands-on approach, with access to the STADD Pro software, ensured that students could apply theoretical concepts to real-world scenarios.

Achievements:

1. **Active Participation:** All 49 enrolled students actively participated in the course, attending lectures, engaging in discussions, and taking part in practical sessions.
2. **Hands-on Experience:** Practical sessions using the STADD Pro software allowed students to gain hands-on experience, enhancing their proficiency in structural analysis and design.
3. **Completion Rate:** The course witnessed a 100% completion rate, indicating the commitment and dedication of the students to the learning process.

Assessment and Evaluation:

- **Continuous Evaluation:** Regular quizzes, assessments, and hands-on assignments were conducted to ensure continuous evaluation of students' understanding.
- **Final Examination:** A comprehensive final examination tested the students on the entire course curriculum, assessing their overall knowledge and application skills.

Feedback: Feedback from students highlighted the effectiveness of Prof. S. C. Mane's teaching methodology, emphasizing clarity in explanations and the practical relevance of the course content. Students expressed satisfaction with the course structure and the opportunity to apply STADD Pro to real-world scenarios.

Conclusion: The STADD Pro Value-added Course was successfully conducted, providing students with valuable skills in structural analysis and design. The 100% completion rate and positive feedback underscore the course's success in meeting the educational objectives. The Department of Civil Engineering looks forward to organizing more such value-added courses to enhance the skill set of its students.

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Photo Gallery:



Photo No. 01 STADD Pro Session

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Add-on course Stad Pro (30 hrs)

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : S.E Lecture No. : Stad Pro Theory

Date : Week :

Subject : Stad Pro Name of the Faculty Member :

STUDENTS ATTENDANCE SHEET

Lecture No.					Roll No.	Signature	Signature	Signature	Signature
Date	3 hr.	3 hrs.	3 hrs.	3 hrs.	40				
Time	3/9/22	10/9/22	17/9/22	24/9/22	41				
Roll No.	Signature	Signature	Signature	Signature	42	Nagesh	Nagesh	Nagesh	
1					43	Snehal	Snehal	Snehal	Snehal
2					44				
3					45	Rohit		Rohit	
4					46		Abhijeet		Abhijeet
5					47	Jeevan		Jeevan	
6					48	Sahil	Sahil		Sahil
7					49	Shiras		Shiras	Shiras
8					50				
9					51				
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36					78				

30 hrs

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : S.E. Lecture No. : Stad Pro

Date : Week :

Subject : Stad Pro Name of the Faculty Member :

STUDENTS ATTENDANCE SHEET

Lecture No.	3 hrs.	3 hrs.	3 hrs.	3 hrs.
Date				
Time	1/10/22	8/10/22	15/10/22	29/10/22
Roll No.	Signature	Signature	Signature	Signature
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3 hrs.

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : S. E. Lecture No. : Stad Proo

Date : Week :

Subject : Name of the Faculty Member : Prof. S.C. Mane

STUDENTS ATTENDANCE SHEET

Lecture No.	3 hrs	3 hrs.			Roll No.	Signature	Signature	Signature	Signature
Date	9/11/22	10/11/22	10/11/22	10/11/22	40				
Time					41				
Roll No.	Signature	Signature	Signature	Signature	42				
1					43				
2					44				
3					45				
4					46				
5					47				
6					48				
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35					77				
36					78				

Enrollment No. CIV/STADD/07/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

BHAGAT AMIT SANTOSH

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/08/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

BHOSALE SHATANAND K.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/09/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

CHAVAN SAJAN ASHOK

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/10/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

CHAVAN SHRADHESH S.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/11/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

CHAVHAN KARTIK SUNIL

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/12/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

CHOUDHARI ROHIT M.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/13/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

GAIDHANI ASHITOSH B.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/01/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

RATHOD DILIP SARJERAO

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/02/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

AGRAWAL CHIRAG DEEPAK

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/03/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

ANKUR SANJAY KOLTE

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/04/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

APURVA KISHOR GORE

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/05/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

BANDGAR SHRADHA D.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/06/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

BHABAD TUSHAR P.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/14/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

GAIKWAD AJINKYA VIJAY

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/15/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

GAIKWAD ROHIT ASHOK

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/16/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

JAMADAR NAGESH SURESH

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/17/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

KAMTHE KHUSHALI AJAY

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/18/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

KHARAD PRATAP VITTHAL

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/19/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

KOHALE RUSHIKESH V.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/20/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

LALGE VAIBHAVI M.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/21/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

MANDALE SHANTANU S.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/22/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

MANE PRANJALI VYANKAT

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/23/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

MAWANDE YASH RAJIV

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/24/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

NANDANWAR JHANVI DILIP

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/25/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

NERKAR KALYANI NITIN

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/26/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PAITHANE ABHISHEK S.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/27/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PARHATE TANMAY DEVIDAS.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/28/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PATIL JEEVAN JAYWANT

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/29/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PATIL KIRAN KAILAS

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/30/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PATIL OMKAR BALASAHEB

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/31/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PATIL SHRAVANI SHARAD

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/32/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PAWAR SWAPNIL S.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/33/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PAWAR TEJAS PARABHAT

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/34/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PAWAR VARUN SAHADEV

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/35/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

RAJAI YASH VIJAY

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/36/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

RUTUJA SHANKAR SAWANT

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/37/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SARVAGOD DADASAHEB N.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/38/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SHAIKH JAID RAFIK

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/39/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SHEIKH KABIR NOMAN

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/40/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SHINDE PRADNYA BALAJI

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/41/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SNEHAL R. DUNEDAR

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/42/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SOHAM SANDEEP JAGTAP

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/43/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SONAR PRAFULL D.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/44/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SURYAWANSHI SUHAS S.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/45/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SURYAWANSHI SURYAJI M.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/46/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SUTAR SARVESH RAVINDRA

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/47/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

VEDANT GAJANAN DHAGE

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/48/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

WAGHMARE MAHESH R.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/49/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

WAYSAL ATUL BABASAHEB

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/50/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SALVE AKSHAY KAILASH

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/51/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SONWALE MANTHAN S.

has successfully completed the **STADD Pro** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date:- 27/08/2022

To,

The Principal
BVCOE, Lavale
Pune-15

Subject: - Permission to arrange Basic Solidworks Design Course .

Dear Sir,

With reference to above subject, Basic Solidworks Design Course for Mechanical Students is proposed from 03/09/2022 to 29/10/2022 (32 Hrs) through offline mode.

Kindly permit us for the same.

Thanking You,

Yours Sincerely

Permitted
RVPatil

HOD,Mechanical

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date: 29/08/2022

Notice

All the Students of Mechanical Engineering are herby informed that the Basic Solidworks Design Course (2022-23) is scheduled from 3rd September 2022 to 29th October 2022.Total duration of the course is 32 Hrs. Interested students should register your name on or before 01/09/2022.

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Department of Mechanical Engineering

Student List -Basic Solidworks Design

Sr.No	Name of The Student	Enrollment No
1	Lakkad Anshuman Yogesh	Mech-BS-01
2	Bhavesh Prakash Mourya	Mech-BS-02
3	Khabale Amarjeet Rajendra	Mech-BS-03
4	Pratham Sanjay Puttawar	Mech-BS-04
5	Kamakshi Shrivastava	Mech-BS-05
6	IKHAR PREET DEVENDRA	Mech-BS-06
7	PATIL SAYALI TANAJI	Mech-BS-07
8	PATIL ADINATH RAJENDRA	Mech-BS-08
9	MOHAMMAD RAFAT NIYAZ MD SHAIKH	Mech-BS-09
10	GAIKWAD SAYALI SHARAD	Mech-BS-10
11	JADHAV SANGRAM SARJERAO	Mech-BS-11
12	JADHAV ABHISHEK SHIVAJI	Mech-BS-12
13	Vyankatesh Gambhire	Mech-BS-13
14	Jignesh Kakade	Mech-BS-14
15	NIKHIL SHINDE	Mech-BS-15
16	Vishal Vishwakarma	Mech-BS-16
17	Atharva Gole	Mech-BS-17
18	Vishvajeet Shinde	Mech-BS-18
19	Nikita Bhagat	Mech-BS-19
20	Chetan Sapkale	Mech-BS-20
21	Mayur Wankhede	Mech-BS-21
22	Yash Tambe	Mech-BS-22
23	Aniket Nikumbh	Mech-BS-23
24	Sanket Revane	Mech-BS-24
25	Shubham Dixit	Mech-BS-25
26	Sanket Todkar	Mech-BS-26
27	Gopal Chavan	Mech-BS-27
28	Suraj Marne	Mech-BS-28
29	Suraj Ambhore	Mech-BS-29
30	Sachin Nandure	Mech-BS-30
31	SANDESH SABLE	Mech-BS-31
32	SHUBHAM AMBEKAR	Mech-BS-32
33	Kamble Suyog Raghunath	Mech-BS-33
34	Telang Deep Dharamdas	Mech-BS-34
35	Radke Dishant kamlakar	Mech-BS-35
36	Satpute Rahul Suresh	Mech-BS-36
37	Kadam Abhijeet Sanjay	Mech-BS-37
38	Umare Shreyash Rajesh	Mech-BS-38

39	Patil Rutooj Kishor	Mech-BS-39
40	Moon Pawan Milind	Mech-BS-40
41	Darshan Arun Patel	Mech-BS-41
42	Aadesh Jagannath Pol	Mech-BS-42
43	Harish Santosh Nemade	Mech-BS-43
44	Adarsh Ramesh Gaikwad	Mech-BS-44
45	Om Sanjay Dhangar	Mech-BS-45
46	Dinde Shivam Vijay	Mech-BS-46
47	Manish Ravindra Somvanshi	Mech-BS-47
48	Vaibhav Pandurang Suryawanshi	Mech-BS-48
49	Pushpak Narendra Patil	Mech-BS-49
50	Avishkar Sanjay Yelave	Mech-BS-50
51	Sonali Jagdale	Mech-BS-51
52	Priyanka Halde	Mech-BS-52
53	Aniket Bhosale	Mech-BS-53
54	Neha Dhavan	Mech-BS-54
55	Prathamesh Vilas Shinde	Mech-BS-55
56	Pawar Dhananjay Navanath	Mech-BS-56
57	Pranav Rajendra Padole	Mech-BS-57
58	Saurav Sunil Patkotwar	Mech-BS-58
59	Tanishq Arvind Jain	Mech-BS-59
60	Ganesh Suresh Birajdar	Mech-BS-60
61	Nikhil Yuvraj Chavan	Mech-BS-61
62	GOURI MASLEKAR	Mech-BS-62
63	HARIOM SHETE	Mech-BS-63
64	MANAS TELANG	Mech-BS-64
65	PRAFUL YALANE	Mech-BS-65
66	MANVITH VENUGOPAL	Mech-BS-66
67	Ajinkya More	Mech-BS-67
68	HRISHIKESH SUTAR	Mech-BS-68
69	Pankaj Neharkar	Mech-BS-69
70	Tejas Shelke	Mech-BS-70
71	Shreyash Pawar	Mech-BS-71
72	Mahesh Talekar	Mech-BS-72
73	Mohan Fundse	Mech-BS-73
74	Yatharth Khobragade	Mech-BS-74
75	Tushar Jadhav	Mech-BS-75
76	Somnath Kale	Mech-BS-76

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

Department of Mechanical Engineering

BASIC Solidworks Design Course Syllabus

Sr.No	Topic Name	Duration in Hrs
1	Introduction to solidworks	4
2	Drawing Sketches for solid Models Part I	4
3	Drawing Sketches for solid Models Part II	4
4	Modify sketches and Relation with dimensions	4
5	Drawing of reference Geometries	4
6	Assembly Modelling Part I	4
7	Assembly Modelling Part II	4
8	Working with Drawing Views	4
Total Duration		**32 Hrs**

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune



RESUME

Rohit Gokarn Jadhav
Country: India
Mobile No: +91 8208929776
Current Address: Plat No :1C 1007 Vanlika Society, Pirangut. Maharashtra, Pin 412115.
Permanent Address: Near Shi Bhavani Temple, A/p Dudhondi Tal- Palus Dist: - Sangli. Maharashtra, Pin 416308
Email id: jadhav.rohit37@gmail.com

CAREER OBJECTIVE

Seeking a challenging and growth-orientated career where I can utilize my skills & knowledge with the opportunity for professional growth & try to achieve a challenging position in your organization.

PROFESSIONAL ABRIDGMENT

- Result-oriented and enterprising engineering professional with total 6+ years of industrial experience in the Development department in those 2 years of industrial experience in the field of Computer-Aided Engineering (CAE), Finite Element Analysis (FEA) for real-world products.
- Rich experience in Performing Static structure analysis, dynamic analysis on poultry equipment components using Ansys Workbench.
- Possesses a clear understanding of the latest technology trends with the distinction of designing critical designs and calculations using specialized software and implementing quality control techniques to achieve product excellence at the lowest overall cost.
- In analysis the major working areas are meshing, connections for the whole assembly, deck preparation, error debugging, submitting the run, and checking model behavior after completion of the run
- Meshing and FE model building. Good quality. fine mesh generation in Ansys workbench for Shell and Solid components.
- Interaction with designers for understanding the application and functionality and converting design information into loads and boundary conditions for analysis. Helping designers in developing and modifying the designs to achieve structurally stable products.
- The managed design process of products including drafting designs, creating prototypes, and documenting results.
- Reviewed design proposals to evaluate the sustainability, cost, and other requirements of plans.
- Well-versed with **CAE, ANSYS**, and **CAD Modelling** & Drafting Tools **Creo, Pro-e, NX UG, Solid Works**, AutoCAD, Cad-Desktop PLM, and CAE.

INDUSTRIAL EXPERIENCE

Total Experience: - 6.9 Year.

Software Work: -

- Part Modeling (Sheet metal work, Machining, Casting, Plastic Component, Fabricated work)
- Assembly Drawing.
  - Bottom-Up Assembly
  - Top-Down Assembly
- GD&T Application.
- Framework (Structure Designing)
- Reverse Engineering
  - Conversion of Non-Parametric to Parametric Component.
  - Conversion of the actual part to 3D and 2D Drawing.
- Analysis
  - Static Structure Analysis
  - Explicit Dynamic Analysis
  - Transient Structural Analysis
  - Modal Analysis

Software: - Auto CAD, Creo 2.0, Solid Works, Ansys 14.0.

- **Rockwell automation. Pune as a Project Engineer.**

  Working Period: - (10/10/2021 to Up till Now)

  Working Responsibility: -

  Design: -

  1. Design and Development of Sheet metal part & assembly modeling.
  2. Manufacturing Drawings creation for Sheetmetal Parts
  3. Approach the new design and concept models.
  4. Executing the design and drafting quality analysis on the critical components.
  5. Preparing the BOM for the large assembly drawing.
  6. Release the BOM for Manufacturing.

- **Gartech Equipment Pvt Ltd. Pune as a Design engineer**

  Working Period: - (02/05/2019 to 10/10/2021) 2 years 7 months

  Working Responsibility: -

  Design: -

  1. Design and Development of Poultry Equipment.
     a) Feeding System.
     b) Drinking System.
     c)Conveyor Design.
  2. PDM implementation.
  3. Sheet metal, Machining, Plastic components.
  4. Motor selection (Torque Calculation)
  5. **Analysis Project: -**

- **Static structure analysis of Poultry Cages.**
  Structural analysis was performed to check maximum deformation and induced stress in the Cage system at a trolley load of 250kg.
- **Static structure analysis for composite material.**
  Static stress analysis in composite material like banana fiber, pineapple fiber
- **Conveyor belt simulation**
  Dynamic analysis of conveyor belt in that we check deformation of belt, equivalent stress and by using contact tool we find the status of the belt, friction stress developed in belt and Penetration
- **Analysis of Spring**
  Static analysis of spring of various dimeter in that we check total deformation, shear stress & total equivalent stress develop in spring.
- **Structural analysis for conveyor stand**
  Structural analysis is performed to check maximum deformation and induced stress.
- **Fundamental knowledge of Thermal analysis**

Software: - Solid Works, Auto CAD, Creo, Ansys.

❖ **Marsh Engineers, Pune as Design Engineer.**
Working Period: -(21/10/2018 to 30/04/2019)6 months.
Working Responsibility: -
Design: -

1. Design and Development of Caster.
2. Design and Development of Material Handling Equipment.
3. Design and Development of Plastic Equipment.
4. Design and Development of Racking System.
5. Jig and Fixture Design.

Project: -

1) Design and Development of Kit-Bin Tray.
2) Design of Heavy-Duty racking System.
   i) Pallet Racking.
   ii) Cantilever Racking.
   iii) Die Storage Racking.
3) VFC Design.
4) Design and Development of Material Handling Trolley.
   i) Simple trolley.
   ii) Special purpose trolley.
5) Design and Development of Conveyor.
6) Design and Development of household plastic product (Bucket, Mug).
7) Design and Development of Caster wheel.

Clint Company: - Alfa Laval, Fiat, HRS, Yazaki, Mahindra Vehicle.
Software: - Solid works, Auto CAD

❖ **Kuwavala Core Drill Equipment Pvt. Ltd, Pune as Design Engineer.**

Working Period: - (22/04/2017 to 10/10/2018) 1 year 5 months
Working Responsibility: -
Design: -

1. Design and Development of new Core Drill Barrel: -
   a) Design of Machining, Casting, Plastic, and Fabrication Component.
   b) Design of Seal and 'O' ring.
   c) Bearing selection.
   d) Thread Design.

Software: - Auto CAD, CreO.

❖ **Vario Engineering Solution, Pune** as a **Design Engineer.**

Working Period: - (01/01/2016 to 15/04/2017) 1 year 3 months
Design: -
Project: -

1. Design and Development of Welding Fixtures
2. Design and Development of SPM

Software- Solid Works, Auto CAD.

ACADEMIC ACHIEVEMENT

- **M.E (Design)** from Zeal College of Eng, Pune in 2015-16, secured 7.78 Grades
- **MBA (Marketing & Production)** from Venkateshwara institute of Management, Peth in 2013-14, secured 57 %.
- **B.E (Mechanical Engineering)** from Bharati Vidyapeeth College of Eng, Pune in 2011-12, secured First Class with 72 %.

DECLARATION

I hereby declare that the information furnished above is true as per my knowledge and belief.

Place: Pune, Maharashtra.
Date:

Rohit Gokarn Jadhav.

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

Department of Mechanical Engineering

REPORT OF BASIC SOLIDWORKS Design COURSE 2022-23

Course Code : BVCOEL/Mech/002

Course Name : BASIC SOLIDWORKS Design

Session and Total Duration : 3rd September 2022 to 29th October 2022(32 Hrs)

Program Instructor : Mr.Rohit Jadhav

Course Details : To Facilitate the department of CAD/CAM/CAE software,Certificative Course arranged by BVCOEL Mechanical Department. With course objective to developed technical aptitude so that students can able to crack or success in model & 2D CAD ; classes started from 3rd September 2022 and successfully accomplished on 17th September 2022 through offline mode. Expert from Industry Mr.Rohit Jadhav delivered lectures as well as practical sessions. The course includes basic engineering concepts, 2D sketch, 3D part Design, Assembly, drafting, its application in an Industry etc. Certification has been done after the successful completion of the course to the registered candidates.

Glimpse :



Students Exploring the Basic Solidworks Design Hands on Experience

H.O.D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Department of Mechanical Engineering

Student Attendence -Basic Solidworks Design

Sr.No	Name of The Student	3/9/22	10/9/22	17/9/22	24/9/22	24/9/22 (extra)	1/10/22	14/10/22	15/10/22	15/10/22 (extra)	29/10/22
1	Lakkad Anshuman Yogesh			A		A		A			
2	Bhavesh Prakash Mourya										
3	Khabale Amarjeet Rajendra					A				A	A
4	Pratham Sanjay Puttawar				A			A			
5	Kamakshi Shrivastava				A				A		
6	IKHAR PREET DEVENDRA				A	A		A			
7	PATIL SAYALI TANAJI			A		A		A			
8	PATIL ADINATH RAJENDRA					A			A		
9	MOHAMMAD RAFAT NIYAZ MD SHAIKH				A			A		A	
10	GAIKWAD SAYALI SHARAD			A		A				A	
11	JADHAV SANGRAM SARJERAO				A	A		A		A	
12	JADHAV ABHISHEK SHIVAJI					A				A	
13	Vyankatesh Gambhire					A			A		
14	Jignesh Kakade				X				A		A
15	NIKHIL SHINDE			A	A						
16	Vishal Vishwakarma		A			A			A		
17	Atharva Gole			A		A		A			
18	Vishvajeet Shinde			A		A	A				
19	Nikita Bhagat			A		A		A			
20	Chetan Sapkale			A			A				
21	Mayur Wankhede			A			A				
22	Yash Tambe				A						
23	Aniket Nikumbh					A		A		A	
24	Sanket Revane									A	A
25	Shubham Dixit				A					A	
26	Sanket Todkar					A	A		A		A
27	Gopal Chavan				A	A	A		A		A
28	Suraj Marne				A		A	A		A	
29	Suraj Ambhore			A		A		A		A	
30	Sachin Nandure			A			A		A		
31	SANDESH SABLE					A		A		A	
32	SHUBHAM AMBEKAR			A		A		A		A	A
33	Kamble Suyog Raghunath			A		A		A		A	A
34	Telang Deep Dharamdas	A	A				A			A	A
35	Radke Dishant kamlakar					A	A			A	A

36	Satpute Rahul Suresh											
37	Kadam Abhijeet Sanjay											
38	Umare Shreyash Rajesh											
39	Patil Rutooj Kishor											
40	Moon Pawan Milind											
41	Darshan Arun Patel											
42	Aadesh Jagannath Pol											
43	Harish Santosh Nemade											
44	Adarsh Ramesh Gaikwad											
45	Om Sanjay Dhangar											
46	Dinde Shivam Vijay											
47	Manish Ravindra Somvanshi											
48	Vaibhav Pandurang Suryawanshi											
49	Pushpak Narendra Patil											
50	Avishkar Sanjay Yelave											
51	Sonali Jagdale											
52	Priyanka Halde											
53	Aniket Bhosale											
54	Neha Dhavan											
55	Prathamesh Vilas Shinde											
56	Pawar Dhananjay Navanath											
57	Pranav Rajendra Padole											
58	Saurav Sunil Patkotwar											
59	Tanishq Arvind Jain											
60	Ganesh Suresh Birajdar											
61	Nikhil Yuvraj Chavan											
62	GOURI MASLEKAR											
63	HARIOM SHETE											
64	MANAS TELANG											
65	PRAFUL YALANE											
66	MANVITH VENUGOPAL											
67	Ajinkya More											
68	HRISHIKESH SUTAR											
69	Pankaj Neharkar											
70	Tejas Shelke											
71	Shreyash Pawar											
72	Mahesh Talekar											
73	Mohan Fundse											
74	Yatharth Khobragade											
75	Tushar Jadhav											
76	Somnath Kale											

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

BASIC Solidworks Design Course(2022-23)

Feedback Form

Date : 29/10/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 (5)

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 (5)

3) Met your expectations (Yes) No Somehow

4.) Will be useful/applicable in my work Definitely (Mostly) Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 (5)

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Rohit sir teaching is good

Student Name and Sign (Optional): —

THANK YOU!

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

BASIC Solidworks Design Course(2022-23)

Feedback Form

Date : 29/10/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Student Name and Sign (Optional):

THANK YOU!

Enrollment No. Mech-BS-12

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

JADHAV ABHISHEK SHIVAJI

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-13

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vyankatesh Gambhire

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-14

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Jignesh Kakade

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-15

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

NIKHIL SHINDE

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-16

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vishal Vishwakarma

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-01

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Lakkad Anshuman Yogesh

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-02

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Bhavesh Prakash Mourya

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-03

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Khabale Amarjeet Rajendra

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-04

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pratham Sanjay Puttawar

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-05

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kamakshi Shrivastava

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-06

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

IKHAR PREET DEVENDRA

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-07

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PATIL SAYALI TANAJI

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-08

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PATIL ADINATH RAJENDRA

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-09

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MOHAMMAD RAFAT NIYAZ MD SHAIKH

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-10

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

GAIKWAD SAYALI SHARAD

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-11

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

JADHAV SANGRAM SARJERAO

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-17

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Atharva Gole

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-24

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sanket Revane

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-25

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Shubham Dixit

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-26

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sanket Todkar

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-18

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vishvajeet Shinde

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-19

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Nikita Bhagat

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-20

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Chetan Sapkale

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-21

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Mayur Wankhede

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-22

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Yash Tambe

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-23

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aniket Nikumbh

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-27

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Gopal Chavan

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-28

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Suraj Marne

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-29

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Suraj Ambhore

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-30

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sachin Nandure

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-31

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SANDESH SABLE

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-32

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SHUBHAM AMBEKAR

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-33

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kamble Suyog Raghunath

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-34

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Telang Deep Dharamdas

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-35

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Radke Dishant kamlakar

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-36

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Satpute Rahul Suresh

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-37

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kadam Abhijeet Sanjay

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-38

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Umare Shreyash Rajesh

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-39

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Patil Rutooj Kishor

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-40

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Moon Pawan Milind

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-41

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Darshan Arun Patel

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-42

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aadesh Jagannath Pol

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-43

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Harish Santosh Nemade

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-44

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Adarsh Ramesh Gaikwad

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-45

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Om Sanjay Dhangar

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-46

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Dinde Shivam Vijay

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-47

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Manish Ravindra Somvanshi

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-48

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vaibhav Pandurang Suryawanshi

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-49

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pushpak Narendra Patil

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-50

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Avishkar Sanjay Yelave

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-□□

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sonali Jagdale

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-52

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Priyanka Halde

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-53

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aniket Bhosale

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-54

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Neha Dhavan

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-55

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Prathamesh Vilas Shinde

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-56

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pawar Dhananjay Navanath

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-57

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pranav Rajendra Padole

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-60

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ganesh Suresh Birajdar

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-61

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Nikhil Yuvraj Chavan

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-59

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Tanishq Arvind Jain

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-62

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

GOURI MASLEKAR

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-63

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

HARIOM SHETE

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-58

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Saurav Sunil Patkotwar

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-64

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MANAS TELANG

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-65

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PRAFUL YALANE

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-66

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MANVITH VENUGOPAL

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-67

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ajinkya More

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-68

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

HRISHIKESH SUTAR

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-69

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pankaj Neharkar

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-70

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Tejas Shelke

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-71

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Shreyash Pawar

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-72

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Mahesh Talekar

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-73

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Mohan Fundse

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-74

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Yatharth Khobragade

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BS-75

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Tushar Jadhav

has successfully completed the **Basic Solidworks Design** course from September 2022 to October 2022. Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Certificate Course: Auto CAD 2D

Student Enrollment List 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil
Course Tainner : Prof. N. A. Gangurde
Course Duration: 01 October 2022 to 30 December 2022
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	ABHINAV DAYANAND KUMBHAR	SE	CIV/CAD/01/2022	
2	ABHISHEK PRAKASH DESHMUKH	SE	CIV/CAD/02/2022	
3	BHAGAT AMIT SANTOSH	SE	CIV/CAD/03/2022	
4	DARSHAN G MARATHE	SE	CIV/CAD/04/2022	
5	DAS AYUSH	SE	CIV/CAD/05/2022	
6	DHAGE ANUSHKA ANIL	SE	CIV/CAD/06/2022	
7	DHANAWAT YUVRAJ VITTHALSING	SE	CIV/CAD/07/2022	
8	DHONDEKAR AASTHA BHARAT	SE	CIV/CAD/08/2022	
9	GAIKWAD PRATIBHA GANGADHAR	SE	CIV/CAD/09/2022	
10	GAVHANE MUKTA BABAN	SE	CIV/CAD/10/2022	
11	GAWALI SUNIL DEVIDAS	SE	CIV/CAD/11/2022	
12	JADHAV SOHAM RAJENDRA	SE	CIV/CAD/12/2022	
13	JAGTAP VAIBHAV RAJENDRA	SE	CIV/CAD/13/2022	
14	KADAM SWAPNIL YOGESH	SE	CIV/CAD/14/2022	
15	KALAMBE PRATHAM GAJANAN	SE	CIV/CAD/15/2022	
16	MARNE PRATHAMESH PRAKASH	SE	CIV/CAD/16/2022	
17	MISHRA KARTIK RATNESH	SE	CIV/CAD/17/2022	
18	NAGARE DATTATRAY SANTOSH	SE	CIV/CAD/18/2022	
19	NIKAM VINIT RAJENDRA	SE	CIV/CAD/19/2022	
20	PADOL HARSHAL SURESH	SE	CIV/CAD/20/2022	
21	PAIKRAO PRAVIND DATTA	SE	CIV/CAD/21/2022	
22	PALANDE AISHWARYA EKNATH	SE	CIV/CAD/22/2022	
23	PAWAR YASH TANAJI	SE	CIV/CAD/23/2022	
24	PHADOL SWARUP SOMNATH	SE	CIV/CAD/24/2022	
25	PRASAD AVINASH RANAWADE	SE	CIV/CAD/25/2022	
26	PRATIKSHA PRADEEP PATIL	SE	CIV/CAD/26/2022	
27	PULKUTE RUTUJA HARIBHAU	SE	CIV/CAD/27/2022	
28	RUGVED ASHOK SONKUSARE	SE	CIV/CAD/28/2022	
29	SAGAR DNYANESHWAR VITTHAL	SE	CIV/CAD/29/2022	

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Certificate Course: Auto CAD 2D

Student Enrollment List 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil
Course Tainner : Prof. N. A. Gangurde
Course Duration: 01 October 2022 to 30 December 2022
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
30	SARODE GAURAV LAHU	SE	CIV/CAD/30/2022	
31	SAWANT ADITYA ANAND	SE	CIV/CAD/31/2022	
32	SAWANT VAIBHAV RAVSAHEB	SE	CIV/CAD/32/2022	
33	SHELAR MIHIR RAVINDRA	SE	CIV/CAD/33/2022	
34	SHELAR RENUKA PRAVIN	SE	CIV/CAD/34/2022	
35	SOLAV SALONI VIJAYRAO	SE	CIV/CAD/35/2022	
36	SOMWANSHI PRANIT PRADIP	SE	CIV/CAD/36/2022	
37	SONAWANE ATHARV MANOJ	SE	CIV/CAD/37/2022	
38	SUJATA NAMDEO KHANDATE	SE	CIV/CAD/38/2022	
39	SUL SAURABH MAHADEV	SE	CIV/CAD/39/2022	
40	SUNNY BAPU JADHAV	SE	CIV/CAD/40/2022	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.412115.
Department of Civil Engineering
Syllabus of Certificate Course on Auto CAD 2D

The AutoCAD 2D course offered by the Department of Civil Engineering is designed to provide students with a comprehensive understanding of Computer-Aided Design (CAD) principles, with a focus on 2D drafting using AutoCAD software. The course aims to equip students with the necessary skills to create precise technical drawings and illustrations commonly used in civil engineering and related disciplines.

Course Objectives:

Upon completion of the course, students should be able to:

1. Understand the fundamental concepts and principles of AutoCAD 2D.
2. Navigate the AutoCAD interface efficiently and utilize basic commands.
3. Create and modify 2D drawings with precision and accuracy.
4. Manage layers effectively for better organization and visualization of drawings.
5. Apply dimensioning and annotation techniques to convey design information.
6. Configure layouts for plotting and printing purposes.
7. Demonstrate practical proficiency in AutoCAD through hands-on projects and assignments.
8. Develop problem-solving skills by applying AutoCAD in real-world scenarios.

Course Outline:

1. **Module 1: Introduction to AutoCAD**
   - Overview of CAD and its applications in civil engineering.
   - Introduction to the AutoCAD interface and workspace.
   - Basic commands and shortcuts in AutoCAD.
2. **Module 2: Drawing and Editing**
   - Creating basic shapes and objects.
   - Modifying drawings using editing tools.
   - Techniques for precise drawing.
3. **Module 3: Layer Management**
   - Understanding the concept of layers.
   - Organizing drawings using layers.
   - Assigning properties to layers.
4. **Module 4: Dimensioning and Annotation**
   - Adding dimensions to drawings.
   - Inserting text and annotations.
   - Best practices for clear communication in technical drawings.

5. **Module 5: Plotting and Printing**
    - Configuring layouts for plotting.
    - Printing and exporting drawings.
    - Quality control for printed output.

Note to Students:

- Regular attendance is crucial for understanding and mastering the course content.
- Active participation in hands-on sessions and discussions is encouraged.
- Seek assistance from the instructor for any clarifications or additional support.
- Embrace a proactive approach to learning and applying AutoCAD 2D in practical scenarios.

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

REF. NO.: BVCOEL/CIVIL /2022-2023/ / DATE- 17/ 04/2023

Department of Civil Engineering

Value-added Course Report on "AUTO CAD 2D"

Value-Added Course Report: Auto CAD 2D
Course Duration: 01 October 2022 to 30 December 2022
Trainer: Prof. N. A. Gangurde
Enrolled Students: 40

Introduction:

The Department of Civil Engineering organized a value-added course on "AutoCAD 2D," which spanned from October 1, 2022, to December 30, 2022. The course aimed to equip students with essential skills in Computer-Aided Design (CAD), particularly focusing on the 2D drafting capabilities of AutoCAD. Prof. N. A. Gangurde, a seasoned expert in the field, served as the trainer for the program, guiding a cohort of 40 enrolled students through the intricacies of this widely used design software.

Course Overview:

1. **Objective:**
   - To provide students with a comprehensive understanding of AutoCAD 2D.
   - To enhance the participants' proficiency in creating precise 2D drawings and technical illustrations.
2. **Curriculum:**
   - **Introduction to AutoCAD:**
     - Familiarization with the AutoCAD interface and tools.
     - Understanding basic commands and shortcuts.
   - **Drawing and Editing:**
     - Creating and modifying basic shapes.
     - Precision drawing techniques.
   - **Layer Management:**
     - Utilizing layers for organization and visibility.
     - Assigning properties to layers.
   - **Dimensioning and Annotation:**
     - Adding dimensions to drawings.
     - Inserting text and annotations.
   - **Plotting and Printing:**
     - Configuring layouts for plotting.

- Printing and exporting drawings.

3. **Trainer's Approach:**
   - Prof. N. A. Gangurde employed a hands-on approach, allowing students to practice and apply their learning in real-time.
   - Regular assessments and feedback sessions ensured continuous improvement.

Participants' Feedback:

Participants provided positive feedback, highlighting the following aspects:

1. **Interactive Sessions:**
   - The interactive nature of the sessions made the learning process engaging.
   - Prof. N. A. Gangurde's approachability and willingness to address queries were appreciated.
2. **Practical Application:**
   - The emphasis on practical exercises enabled participants to develop a strong command over AutoCAD 2D.
   - Real-world examples and case studies were integrated into the curriculum.
3. **Relevance to Industry:**
   - Participants acknowledged the course's alignment with industry requirements, enhancing their employability in the field of civil engineering.

Achievements and Certificates:

Upon successful completion of the course, participants were awarded certificates by the Department of Civil Engineering, recognizing their commitment and proficiency in AutoCAD 2D.

Conclusion:

The "AutoCAD 2D" value-added course conducted by the Department of Civil Engineering was a resounding success. The hands-on training, expert guidance, and practical focus contributed to the participants' enhanced skills in computer-aided design. The department remains committed to providing such value-added courses to enrich students' academic and professional journeys.

Photo Gallery:



Photo No. 01 Course Auto CAD 2D Session

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Enrollment No. CIV/CAD/02/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

ABHISHEK PRAKASH DESHMUKH

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: AutoCAD 2D

Feedback 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Prof. M. Gangude sir

Total Duration: 30 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any	Extra practical session will arrange for practice after course				

Founder:
Dr. Patangrao Kadam
M.A., L.L.B., Ph.D.

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEEERING, LAVALE, PUNE 412 115.
Recognized by AICTE, New Delhi & DTE Mumbai.
Affiliated to Savitribai Phule Pune University.

Ref. No.BV/COEL/ Civil/ /22-2023 **Date: 15 /07 /2022**

To,

Principal,

BVCOE, Lavale,

Pune. 412115.

Subject: Regarding permission to arrange Institutional value add-on Certificate Course

Dear Sir,

In relation to the aforementioned subject, add-on skill development courses focusing on employability and entrepreneurship are proposed for civil engineering students for academic year 2022-2023 via offline mode.

The list of courses is following,

Sr. No.	Name of Course	Class	Semester	Name of Faculty trainer	Duration
01.	Certificate course on Auto CAD 2D	SE	I	Prof. N. A. Gangurde	30hrs.
02.	Certificate course on MSP	SE	II	Prof. D. K. Mokashi	30hrs.
03.	Certificate course on STADD Pro.	TE	I	Prof. S. C. Mane	30hrs.
04.	Certificate course on RS GIS	TE	II	Prof. S. C. Patil	30hrs.
05.	Certificate course on Python	BE	I	Prof. S. A. Kale	30hrs.
06.	Certificate course on NDT Testing	BE	II	Prof. S. C. Patil	30hrs.

Kindly permit us for the same.

Thanking you,

Course Co-ordinator

Permitted

HOD

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

BHARATI VIDYAPEETH'S

COLLEGE OF ENGINEEERING, LAVALE, PUNE 412 115.

Founder:

Dr. Patangrao Kadam
M.A., L.L.B., Ph.D.

Recognized by AICTE, New Delhi & DTE Mumbai.

Affiliated to Savitribai Phule Pune University.

Ref. No.BV/COEL/Civil/ /2022-2023 **Date: 15.07.2022**

Department of Civil Engineering

IMPORTANT NOTICE

Following faculty members are appointed following courses faculty trainer for Institutional Certificate Program Value added add-on skill development courses to focus on employability and entrepreneurship.

The list of courses is following

Sr. No.	Name of Course	Class	Semester	Name of Faculty trainer	Duration
1	Certificate course on Auto CAD 2D	SE	I	Prof. N. A. Gangurde	30hrs.
2	Certificate course on MSP	SE	II	Prof. D. K. Mokashi	30hrs.
3	Certificate course on STADD Pro.	TE	I	Prof. S. C. Mane	30hrs.
4	Certificate course on RS GIS	TE	II	Prof. S. C. Patil	30hrs.
5	Certificate course on Python	BE	I	Prof. S. A. Kale	30hrs.
6	Certificate course on NDT Testing	BE	II	Prof. S. C. Patil	30hrs.

Course Coordinator **HOD**

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

BHARATI VIDYAPEETH'S

COLLEGE OF ENGINEEERING, LAVALE, PUNE 412 115.

Founder:

Dr. Patangrao Kadam
M.A., L.L.B., Ph.D.

Recognized by AICTE, New Delhi & DTE Mumbai.

Affiliated to Savitribai Phule Pune University.

Ref. No.BV/COEL/Civil/ /2022-2023 **Date: 15.07.2022**

Department of Civil Engineering

IMPORTANT NOTICE

All the students of SE, TE, and BE are informed that our department has started four add-on skill development courses to focus on employability and entrepreneurship. Last date for enrollment: 01.08.2022

The list of courses is following

Sr. No.	Name of Course	Class	Semester	Name of Faculty trainer	Duration
1	Certificate course on Auto CAD 2D	SE	I	Prof. N. A. Gangurde	30hrs.
2	Certificate course on MSP	SE	II	Prof. D. K. Mokashi	30hrs.
3	Certificate course on STADD Pro.	TE	I	Prof. S. C. Mane	30hrs.
4	Certificate course on RS GIS	TE	II	Prof. S. C. Patil	30hrs.
5	Certificate course on Python	BE	I	Prof. S. A. Kale	30hrs.
6	Certificate course on NDT Testing	BE	II	Prof. S. C. Patil	30hrs.

Course Coordinator **HOD**

Website: http://bvcoe.bharatividyapeeth.edu/index.php
Email: coelpune@bharatividyapeeth.edu

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Institutional Value Added Add -on Course
Time- Table 2022-2033

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
09.30 to 10.30 am						
10.30 to 11.30 am						Add -on Course
12.15 to 01.15 pm						
01.15 to 02.15 pm						Add -on Course
02.30 to 03.30 pm						
03.30 to 04.30 pm						

Sr. No.	Name of Course	Class	Semester	Name of Faculty trainer	Duration
1	Certificate course on Auto CAD 2D	SE	I	Prof. N. A. Gangurde	30hrs.
2	Certificate course on MSP	SE	II	Prof. D. K. Mokashi	30hrs.
3	Certificate course on STADD Pro.	TE	I	Prof. S. C. Mane	30hrs.
4	Certificate course on RS GIS	TE	II	Prof. S. C. Patil	30hrs.
5	Certificate course on Python	BE	I	Prof. S. A. Kale	30hrs.
6	Certificate course on NDT Testing	BE	II	Prof. S. C. Patil	30hrs.

HOD

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BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEEERING, LAVALE, PUNE 412 115.
Recognized by AICTE, New Delhi & DTE Mumbai.
Affiliated to Savitribai Phule Pune University.

Ref. No.BV/COEL/ Civil/ /22-2023 **Date: 15 /07 /2022**

To,

Principal,

BVCOE, Lavale,

Pune. 412115.

Subject: Regarding permission to arrange Institutional value add-on Certificate Course

Dear Sir,

In relation to the aforementioned subject, add-on skill development courses focusing on employability and entrepreneurship are proposed for civil engineering students for academic year 2022-2023 via offline mode.

The list of courses is following,

Sr. No.	Name of Course	Class	Semester	Name of Faculty trainer	Duration
01.	Certificate course on Auto CAD 2D	SE	I	Prof. N. A. Gangurde	30hrs.
02.	Certificate course on MSP	SE	II	Prof. D. K. Mokashi	30hrs.
03.	Certificate course on STADD Pro.	TE	I	Prof. S. C. Mane	30hrs.
04.	Certificate course on RS GIS	TE	II	Prof. S. C. Patil	30hrs.
05.	Certificate course on Python	BE	I	Prof. S. A. Kale	30hrs.
06.	Certificate course on NDT Testing	BE	II	Prof. S. C. Patil	30hrs.

Kindly permit us for the same.

Thanking you,

Course Co-ordinator

Permitted
RNPatil

HOD

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2022-23 Add-on course Autocad 2D (30hr)

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : SE

Date :

Subject : Auto cad 2D

Lecture No. : Auto CAD 2D theory

Week : Oct 22 12 hrs

Name of the Faculty Member : Prof. N.A. Gangurde

STUDENTS ATTENDANCE SHEET

Lecture No.	1&2	3&4	5&6	7&8	Roll No.	Signature	Signature	Signature	Signature
Date	01/10/22	03/10/22	15/10/22	29/10/22	40	Sunny.	Sunny	Sunny	Sunny
Time	9.30 to 12.30	9.30 am 12.30	9.30 12.30	9.30 12.30	41				
Roll No.	Signature	Signature	Signature	Signature	42				
1					43				
2					44				
3					45				
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BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

30 hr

Class : SE

Date :

Subject : Auto cad 2D

Lecture No. : AutoCAD 2D Theory

Week : Nov-22 12 hrs

Name of the Faculty Member : Prof. N.A. Gandhi

STUDENTS ATTENDANCE SHEET

Lecture No.	9 & 10	11 & 12	13 & 14	15 & 16	Roll No.	Signature	Signature	Signature	Signature
Date	05/11/22	12/11/22	19/11/22	20/11/22	40	Sunny	Sunny	Sunny	Sunny
Time					41				
Roll No.	Signature	Signature	Signature	Signature	42				
1	[illegible]	[illegible]	—	[illegible]	43				
2	[illegible]	—	[illegible]	[illegible]	44				
3	Rahul	Rahul	Rahul	Rahul	45				
4	[illegible]	[illegible]	[illegible]	[illegible]	46				
5	[illegible]	[illegible]	[illegible]	[illegible]	47				
6	Pushpa	Pushpa	Pushpa	Pushpa	48				
7	[illegible]	[illegible]	[illegible]	[illegible]	49				
8	Sayar	Sayar	Sayar	Sayar	50				
9	—	[illegible]	[illegible]	[illegible]	51				
10	[illegible]	[illegible]	[illegible]	[illegible]	52				
11	—	[illegible]	[illegible]	—	53				
12	[illegible]	[illegible]	—	[illegible]	54				
13	[illegible]	—	[illegible]	[illegible]	55				
14	Swapnil	Swapnil	Swapnil	Swapnil	56				
15	[illegible]	[illegible]	—	[illegible]	57				
16	[illegible]	[illegible]	[illegible]	[illegible]	58				
17	[illegible]	[illegible]	[illegible]	[illegible]	59				
18	Kalyani	Kalyani	Kalyani	Kalyani	60				
19	[illegible]	[illegible]	[illegible]	[illegible]	61				
20	—	[illegible]	[illegible]	[illegible]	62				
21	Rahul	Rahul	Rahul	Rahul	63				
22	Shivam	Shivam	—	Shivam	64				
23	Sayar	Sayar	Sayar	Sayar	65				
24	—	[illegible]	[illegible]		66				
25	[illegible]	[illegible]	[illegible]	[illegible]	67				
26	[illegible]	—	[illegible]	—	68				
27	[illegible]	[illegible]	[illegible]	—	69				
28	Sayar	Sayar	Sayar	Sayar	70				
29	Sayar	Sayar	Sayar	—	71				
30	[illegible]	[illegible]	[illegible]	[illegible]	72				
31	[illegible]	[illegible]	[illegible]	—	73				
32	[illegible]	[illegible]	[illegible]	—	74				
33	[illegible]	[illegible]	[illegible]	[illegible]	75				
34	[illegible]	[illegible]	[illegible]	—	76				
35	[illegible]	[illegible]	[illegible]	[illegible]	77				
36	[illegible]		[illegible]	[illegible]	78				

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : SE

Date :

Subject : Auto CAD 2D

Lecture No. : Auto CAD 2D practical

Week : Dec-22 06 hrs

Name of the Faculty Member : Prof. N. A. Gandurde

STUDENTS ATTENDANCE SHEET

Lecture No.	17	18	19	20
Date	03/12/22	08/12/22	10/12/22	10/12/22
Time				
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BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : _____ Lecture No. : Auto CAD 2D practical

Date : _____ Week : Dec-22 06w

Subject : Auto CAD 2D Name of the Faculty Member : Prof N. A. Gandhade

STUDENTS ATTENDANCE SHEET

Lecture No.	21	22	23	24	Roll No.	Signature	Signature	Signature	Signature
Date	17/12/22	17/12/22	24/12/22	24/12/22	40	Sunny	Sunny	Sunny	
Time					41				
Roll No.	Signature	Signature	Signature	Signature	42				
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36			—		78				

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : SE

Lecture No. : AutoCAD 2D practical

Date :

Week : Jan-23

Subject : Auto Cad 2D

Name of the Faculty Member : Prof N. Gandhale

STUDENTS ATTENDANCE SHEET

Lecture No.	25	26	27	28
Date	04/01/23	04/01/23	05/01/23	05/01/23
Time				
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College of Engineering Lavale, Pune

Enrollment No. CIV/CAD/03/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

BHAGAT AMIT SANTOSH

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/04/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

DARSHAN G MARATHE

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/05/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

DAS AYUSH

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/06/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

DHAGE ANUSHKA ANIL

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/07/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

DHANAWAT YUVRAJ VITTHALSING

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/09/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

GAIKWAD PRATIBHA GANGADHAR

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/10/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

GAVHANE MUKTA BABAN

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/11/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

GAWALI SUNIL DEVIDAS

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/12/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

JADHAV SOHAM RAJENDRA

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/13/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

JAGTAP VAIBHAV RAJENDRA

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/01/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

ABHINAV DAYANAND KUMBHAR

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/02/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

ABHISHEK PRAKASH DESHMUKH

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/08/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

DHONDEKAR AASTHA BHARAT

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/14/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

KADAM SWAPNIL YOGESH

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/15/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

KALAMBE PRATHAM GAJANAN

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/16/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

MARNE PRATHAMESH PRAKASH

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/17/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

MISHRA KARTIK RATNESH

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/18/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

NAGARE DATTATRAY SANTOSH

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/19/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

NIKAM VINIT RAJENDRA

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/20/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PADOL HARSHAL SURESH

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/21/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PAIKRAO PRAVIND DATTA

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/22/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PALANDE AISHWARYA EKNATH

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/23/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PAWAR YASH TANAJI

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/24/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PHADOL SWARUP SOMNATH

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/25/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PRASAD AVINASH RANAWADE

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/26/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PRATIKSHA PRADEEP PATIL

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/27/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PULKUTE RUTUJA HARIBHAU

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/28/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

RUGVED ASHOK SONKUSARE

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/29/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SAGAR DNYANESHWAR VITTHAL

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/30/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SARODE GAURAV LAHU

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/31/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SAWANT ADITYA ANAND

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/32/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SAWANT VAIBHAV RAVSAHEB

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/33/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SHELAR MIHIR RAVINDRA

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/34/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SHELAR RENUKA PRAVIN

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/35/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SOLAV SALONI VIJAYRAO

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/36/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SOMWANSHI PRANIT PRADIP

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/37/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SONAWANE ATHARV MANOJ

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/38/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SUJATA NAMDEO KHANDATE

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/39/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SUL SAURABH MAHADEV

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/40/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SUNNY BAPU JADHAV

has successfully completed the **Auto CAD 2D** course from September 2022 to October 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date:- 29/10/2022

To,

The Principal
BVCOE, Lavale
Pune-15

Subject: - Permission to arrange Basic Matlab Course .

Dear Sir,

With reference to above subject, Basic Matlab Course for Mechanical Students is proposed from 05/11/2022 to 07/01/2023 (30 Hrs) through offline mode. Dates will change as per the University Exam Schedule.

Kindly permit us for the same.

Thanking You,

Yours Sincerely

HOD,Mechanical

H.O.D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Permitted
RNPatil

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date: 02/11/2022

Notice

All the Students of Mechanical Engineering are herby informed that Basic Matlab Course (2022-23) is scheduled from 5th November 2022 to 7th January 2023.Total duration of the course is 30 Hrs. Interested students should register your name on or before 03/11/2022.

Note : Dates will change as per University exam schedule.

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Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Department of Mechanical Engineering

Student List -Basic Matlab

Sr.No	Name of The Student	Enrollment No
1	Telang Deep Dharamdas	Mech-BM-01
2	Radke Dishant kamlakar	Mech-BM-02
3	Satpute Rahul Suresh	Mech-BM-03
4	Kadam Abhijeet Sanjay	Mech-BM-04
5	Umare Shreyash Rajesh	Mech-BM-05
6	Gumate Mayur Manoj	Mech-BM-06
7	More Sachin Gopal	Mech-BM-07
8	Naik Ashwin Vineeth	Mech-BM-08
9	Gujal Rahul Sanjay	Mech-BM-09
10	Patil Rutooj Kishor	Mech-BM-10
11	Moon Pawan Milind	Mech-BM-11
12	Darshan Arun Patel	Mech-BM-12
13	Robin Lawrence Dsouza	Mech-BM-13
14	Aadesh Jagannath Pol	Mech-BM-14
15	Shubham Jalindar Mulay	Mech-BM-15
16	Harish Santosh Nemade	Mech-BM-16
17	Adarsh Ramesh Gaikwad	Mech-BM-17
18	Om Sanjay Dhangar	Mech-BM-18
19	Dinde Shivam Vijay	Mech-BM-19
20	Manish Ravindra Somvanshi	Mech-BM-20
21	Vaibhav Pandurang Suryawanshi	Mech-BM-21
22	Pushpak Narendra Patil	Mech-BM-22
23	Avishkar Sanjay Yelave	Mech-BM-23
24	Gopal Raju Kate	Mech-BM-24
25	Bhosale Sanket Hanmant	Mech-BM-25
26	Monali Luche	Mech-BM-26
27	Sahil Mate	Mech-BM-27
28	Karansingh Dineshsingh Hajari	Mech-BM-28
29	Manthan Panchakshari	Mech-BM-29
30	Aashutosh Sonone	Mech-BM-30
31	Khabale Amarjeet Rajendra	Mech-BM-31
32	Pratham Sanjay Puttawar	Mech-BM-32
33	Kamakshi Shrivastava	Mech-BM-33
34	IKHAR PREET DEVENDRA	Mech-BM-34
35	CHOUGULE RHUGVED RAJENDRA	Mech-BM-35
36	PATIL SAYALI TANAJI	Mech-BM-36
37	PATIL ADINATH RAJENDRA	Mech-BM-37
38	MOHAMMAD RAFAT NIYAZ MD SHAIKH	Mech-BM-38

39	GAIKWAD SAYALI SHARAD	Mech-BM-39
40	JADHAV SANGRAM SARJERAO	Mech-BM-40
41	JADHAV ABHISHEK SHIVAJI	Mech-BM-41
42	Pawar Dhananjay Navanath	Mech-BM-42
43	Saurabh Babasaheb Gaikwad	Mech-BM-43
44	Pranav Rajendra Padole	Mech-BM-44
45	Saurav Sunil Patkotwar	Mech-BM-45
46	Tanishq Arvind Jain	Mech-BM-46
47	Ganesh Suresh Birajdar	Mech-BM-47
48	Nikhil Yuvraj Chavan	Mech-BM-48
49	Ujwal Mohan Chaudhari	Mech-BM-49
50	Vipun Vilas Hajare	Mech-BM-50
51	Ranjit Mohan Waghmare	Mech-BM-51
52	Vipul Anant Joshi	Mech-BM-52
53	Kamble Kushal Kuber	Mech-BM-53
54	Mandale Devendra Dhananjay	Mech-BM-54
55	Sanyojita Dhawale	Mech-BM-55
56	SHREYAS BORKAR	Mech-BM-56
57	Himanshu Warkade	Mech-BM-57
58	Ritik Mishra	Mech-BM-58
59	TUSHAR CHILHATE	Mech-BM-59
60	Namdev Devkate	Mech-BM-60

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Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

BASIC Matlab Course Syllabus

Sessions	Topic Name	Duration in Hrs
1	Data Types.	4
2	Creating Variables.	4
3	Scalars, Vectors And Matrix Operations & Operators	4
4	Importing & Exporting Of Data.	4
5	Plotting Basics	4
6	Loops & Function Basics	4
7	Array	4
8	Problem Solving	2
Total Duration		**30 Hrs**

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College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

Basic Matlab Instructor Profile



Ankit Kumar
(Application Engineer)
DesignTech System Pvt.Limited,
(Pune)

Ankit Kumar works as an application engineer for MathWorks at Design Tech System Pvt. Ltd. (Pune)In this capacity, He works with academic institutions to efficiently use MathWorks resources in research and education. His area of Expertise is Model Based Design, Simulation, and Electric Vehicle.He has over 11 years of experience working as an academic researcher and assistant professor. He has published over 5 conference papers. Ankit holds a Bachelor degree in Electrical Engineering SPPU Pune and Master Degree In Control System from SPPU Pune.

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Department of Mechanical Engineering

Student Attendence -Basic Matlab

Sr.No	Name of The Student	5/11/22	12/11/22	19/11/22	26/11/22	3/12/22	10/12/22	17/12/22	24/12/22
1	Telang Deep Dharamdas	TDha	TDhar	TDha	TDha	TDhar	TDhar	TDha	TDha
2	Radke Dishant kamlakar	RK	RK	RK	RK	RK	RK	RK	RK
3	Satpute Rahul Suresh	—	Stalr	Salr	Salr	San	Sam	—	—
4	Kadam Abhijeet Sanjay	Skam	Sam	Sam	Sam	Sam	Sanjak	Sanjk	Sanjk
5	Umare Shreyash Rajesh	Uras	Vmre	Vmre	Umre	Vrai	Umre	Umre	Umre
6	Gumate Mayur Manoj	mayr	mayr	manoj	manji	mans	mayr	mayr	mayr
7	More Sachin Gopal	Copl	Copr	Cor	Cor	Cork	Copr	Copr	Copr
8	Naik Ashwin Vineeth	VN	NN	A	VN	VN	NN	VN	VN
9	Gujal Rahul Sanjay	Saw	Sa	Sanj	—	Sa	Sa	Sa	S
10	Patil Rutooj Kishor	—	Kish	Ku	Kok	Ku	Kish	Kis	K
11	Moon Pawan Milind	Mill	mill	mill	mill	mill	M	M	mind
12	Darshan Arun Patel	Patel	Patel	Pa	Patel	A	Patel	Patel	Patel
13	Robin Lawrence Dsouza		Dso	Dsa	DSou	Dsa	DSou	DSo	DSo
14	Aadesh Jagannath Pol	Pol	Pol	Pol	Pol	Pol	Pol	Pol	Pol
15	Shubham Jalindar Mulay	Mul	Mul	Mu	Mul	Mul	Mul	Mul	Mul
16	Harish Santosh Nemade	Ne	Nem	Nem	Nem	Nem	Nem	Nem	Nem
17	Adarsh Ramesh Gaikwad	Gai	Gak	Gkw	Gaik	Gaik	Gaik	Gak	Gak
18	Om Sanjay Dhangar	Om	A	Om	Om	Om	Om	Om	Om
19	Dinde Shivam Vijay	Viju	Vij	Vijay	Viju	Viju	Vij	Viju	Viju
20	Manish Ravindra Somvanshi	M	M	M	M	M	M	M	M
21	Vaibhav Pandurang Suryawanshi	Vai	Vai	Vai	Vai	A	Vai	Vai	Vai
22	Pushpak Narendra Patil	Pati	Pati	Pati	Pati	Pati	Pati	Pu	Pati
23	Avishkar Sanjay Yelave	Avi	Avi	Avi	Avi	Avi	Avi	Avi	Avi
24	Gopal Raju Kate	Kale	Kal	Kal	Kal	Kal	Kal	Kal	Kal
25	Bhosale Sanket Hanmant	Hem	Hem	Hem	Hem	A	Hem	Hem	Hm
26	Monali Luche	Mal	Mal	Mal	Mal	Mal	Mal	Mal	Mal
27	Sahil Mate	Sha	Sha	Sha	Sha	Sha	Sha	Sha	Sha
28	Karansingh Dineshsingh Hajari	Kar	Kar	Hajari	Hajari	Hajari	Kar	Haj	Haj
29	Manthan Panchakshari	MP	MP	MP	MP	MP	MP	MP	MP
30	Aashutosh Sonone	Sona	Sona	Sona	Sona	Sona	Sona	Sona	Sona

31	Khabale Amarjeet Rajendra									
32	Pratham Sanjay Puttawar									
33	Kamakshi Shrivastava									
34	IKHAR PREET DEVENDRA									
35	CHOUGULE RHUGVED RAJENDRA									
36	PATIL SAYALI TANAJI									
37	PATIL ADINATH RAJENDRA									
38	MOHAMMAD RAFAT NIYAZ MD SHAIKH									
39	GAIKWAD SAYALI SHARAD									
40	JADHAV SANGRAM SARJERAO									
41	JADHAV ABHISHEK SHIVAJI									
42	Pawar Dhananjay Navanath									
43	Saurabh Babasaheb Gaikwad									
44	Pranav Rajendra Padole									
45	Saurav Sunil Patkotwar									
46	Tanishq Arvind Jain									
47	Ganesh Suresh Birajdar									
48	Nikhil Yuvraj Chavan									
49	Ujwal Mohan Chaudhari									
50	Vipun Vilas Hajare									
51	Ranjit Mohan Waghmare									
52	Vipul Anant Joshi									
53	Kamble Kushal Kuber									
54	Mandale Devendra Dhananjay									
55	Sanyojita Dhawale									
56	SHREYAS BORKAR									
57	Himanshu Warkade									
58	Ritik Mishra									
59	TUSHAR CHILHATE									
60	Namdev Devkate									

H.O.D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

REPORT OF Basic Matlab COURSE 2022-23

Course Code : BVCOEL/Mech/003

Course Name : BASIC Matlab

Session and Total Duration : 05/11/2022 to 24/12/2022 (30 Hrs)

Course Details : Basic Matlab Certificate Course arranged by BVCOEL Mechanical Department to enhance the skills of Mechanical students. Classes started from 5th November 2022 and successfully accomplished on 24th Decemeber 2022 through offline mode. Earlier it was proposed upto 7th Jan 2023 but due to University Exam Schedule it is preponed in December month. Expert from Industry delivered lectures as well as practical sessions. The course includes Basics like Data types, Creating Variables, Scalars, Vectors And Matrix Operations & Operators.etc. Certification has been done after the successful completion of the course to the registered candidates.

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

Basic Matlab Course(2022-23)

Feedback Form

Date : 24/12/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5 ✓

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5 ✓

3) Met your expectations Yes ✓ No Somehow

4.) Will be useful/applicable in my work Definitely Mostly ✓ Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5 ✓

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Please Increse courswords hour & content

Student Name and Sign(Optional) : Preet Preet Ilchate

THANK YOU!

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

Basic Matlab Course(2022-23)

Feedback Form

Date : 24/12/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Student Name and Sign(Optional) :

THANK YOU!

Enrollment No. Mech-BM-05

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Umare Shreyash Rajesh

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-06

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Gumate Mayur Manoj

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-07

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

More Sachin Gopal

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-08

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Naik Ashwin Vineeth

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Notice

Students of Mechanical Engineering who have registered for the Basic Matlab course are herby informed that Basic Matlab Course (2022-23) is revised from 5th November 2022 to 24th December 2022 due to University Exam schedule.

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

5	Plotting Basics	4

Enrollment No. Mech-BM-01

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Telang Deep Dharamdas

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-02

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Radke Dishant kamlakar

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-03

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Satpute Rahul Suresh

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-04

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kadam Abhijeet Sanjay

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-09

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Gujal Rahul Sanjay

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-10

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Patil Rutooj Kishor

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-11

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Moon Pawan Milind

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-12

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Darshan Arun Patel

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-13

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Robin Lawrence Dsouza

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-14

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aadesh Jagannath Pol

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-15

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Shubham Jalindar Mulay

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-16

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Harish Santosh Nemade

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-22

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pushpak Narendra Patil

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-23

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Avishkar Sanjay Yelave

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-24

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Gopal Raju Kate

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-25

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Bhosale Sanket Hanmant

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-26

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Monali Luche

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-27

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sahil Mate

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-17

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Adarsh Ramesh Gaikwad

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-18

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Om Sanjay Dhangar

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-19

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Dinde Shivam Vijay

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-20

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Manish Ravindra Somvanshi

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-28

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Karansingh Dineshsingh Hajari

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-29

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Manthan Panchakshari

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-30

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aashutosh Sonone

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-31

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Khabale Amarjeet Rajendra

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-32

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pratham Sanjay Puttawar

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-33

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kamakshi Shrivastava

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-34

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

IKHAR PREET DEVENDRA

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-21

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vaibhav Pandurang Suryawanshi

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-35

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

CHOUGULE RHUGVED RAJENDRA

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-36

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PATIL SAYALI TANAJI

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-37

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PATIL ADINATH RAJENDRA

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-37

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MOHAMMAD RAFAT NIYAZ MD SHAIKH

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-39

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

GAIKWAD SAYALI SHARAD

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-40

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

JADHAV SANGRAM SARJERAO

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-41

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

JADHAV ABHISHEK SHIVAJI

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-42

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pawar Dhananjay Navanath

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-43

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Saurabh Babasaheb Gaikwad

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-44

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pranav Rajendra Padole

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-45

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Saurav Sunil Patkotwar

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-46

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Tanishq Arvind Jain

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-47

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ganesh Suresh Birajdar

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-48

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Nikhil Yuvraj Chavan

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-49

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ujwal Mohan Chaudhari

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-50

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vipun Vilas Hajare

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-51

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ranjit Mohan Waghmare

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-52

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vipul Anant Joshi

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-53

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kamble Kushal Kuber

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-54

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Mandale Devendra Dhananjay

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-55

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sanyojita Dhawale

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-56

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SHREYAS BORKAR

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-57

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Himanshu Warkade

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-58

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ritik Mishra

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-59

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

TUSHAR CHILHATE

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BM-60

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Namdev Devkate

has successfully completed the **Basic Matlab** course from November 2022 to January 2023.
Duration: 30hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Engineering Science

Date:- 21/11/2022

To,

The Principal
BVCOE, Lavale
Pune-15

Subject: - Permission to arrange Fundamental Mathematics Course .

Dear Sir,

With reference to above subject, Fundamental Mathematics Course for First year Students is proposed from 24/11/2022 to 29/11/2022 (30 Hrs) through offline mode.

Kindly permit us for the same.

Thanking You,

Yours Sincerely

HOD,
Engineering Science

Permitted
RNatu

Dept. of Engineering Sciences,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Engineering Science

Date: 22/11/2022

Notice

All the Students of First Year Engineering are herby informed that Fundamental Mathematics Course (2022-23) is scheduled from 24th Nov 2022 to 29th Nov 2022.Total duration of the course is 30 Hrs. Interested students should register your name on or before 23/11/2022.

HoD
Engineering Science

Head
Dept. of Engineering Sciences,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

Department Of Engineering Science

List of Students for Fundamental Mathematics Course (2022-23)

Sr.No	Name of Students
1	Yogiraj Dinesh Ahirrao
2	Janki Rajesh Palpattuwar
3	Samruddhi Deepak Shende
4	Darshan Manohar Patil
5	Nisha Sandesh Lohar
6	Shardul Mangesh Jagdhane
7	Nandini Prakash Mahajan
8	Mrunal Deodas Mehar
9	Prerana Anant Shigavan
10	Siddhesh Subhash Nagarkar
11	Yash Shirish Warhade
12	Tejas Rajendra Erande
13	Naman Sandip Lalwani
14	Pranav Shivaji More
15	Kshitij Sudhir Gaikwad
16	Atharv Shivaji Sondge
17	Vedant Madhavrao Deshmukh
18	Prem Sanjay Pote
19	Siddhesh Vilas Tupe
20	Sanika Vinod Deshmukh
21	Jhnanesh Shivaprasad Shetty
22	Asmita Maroti Maske
23	Manav Mukund Borse
24	Aastha Sachin Chelekar
25	Shubham Ghanshyam Varma
26	Rehan Riyaj Attar
27	Pranav Uday Kulkarni
28	Ankit Suman Jha

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

29	Ankush Prakash Ghare
30	Pratik Shyam Ranshingare
31	Swaraj Uddhav Andhare
32	Sameeksha Deepak Rokade
33	Vighnesh Santosh More
34	Bhushan Krushnat Pisal
35	Shriram Dhanasekaran Sendapriyar
36	Siddhesh Shivaji Sonar
37	Vaishnavi Pandharianth Ghule
38	Tanisha Avinash Gambhir
39	Ashwini Dattatray Kadam
40	Arpan Kishor Barahate
41	Atal Anil Kankirad
42	Yuvraj Rajdatta Sadhale
43	Soham Ganpat Dagade
44	Vaishnavi Sudhakar Patil
45	Shravani Jitendra Konnur
46	Snehal Pradip Padme
47	Sakshi Asha Kakade
48	Payal Ramdas Raut
49	Sanskruti Santosh Dhamale
50	Gunwant Sanjay Bhalane
51	Shravan Sanjay Kulkarni
52	Sushant Tukaram Patil
53	Joy Jagabandhu Samanta
54	Sameet Hareshwar Patil
55	Kalyani Bhaskarrao Tirthe
56	Tushar Tatyasaheb Mirkad
57	Sunil Ramchandra Mane
58	Vishal Dattatray Bhosale
59	Rohit Gorakh Labade
60	Manoj Arun Waykar
61	Sakshi Shashikant Pawar

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

62	Riya Sanjay Kothari
63	Yashraj Dharamdas Somnani
64	Sushilkumar Sambhaji Hivrale
65	Siddhant Deepak Ingole
66	Sidhant Sanjay Bhusare
67	Dhanraj Sanjay Mahadik
68	Siddhi Prashant Koshti
69	Anarya Prakash Suryawanshi
70	Adesh Nanasaheb Nagare
71	Divya Sunil Ganage
72	Alka Rani
73	Pallavi Tukaram Jadhav
74	Rohan Anil Dhotre
75	Prathamesh Hanamant Awaghade
76	Gaurang Shriram Jaybhaye
77	Prathamesh Mahesh Dabhole
78	Bharti Abasaheb Jasud
79	Ashutosh Anil Kale
80	Mauli Kishor Karade
81	Ayush Atul Deshmukh
82	Yash Rahul Shinde
83	Tansi Rajendra Waghmare
84	Anjali Vishal Avasthi
85	Akash Sandeep Akhade
86	Nabeel Nadeem Sayed
87	Pranav Vinod Ghorpade
88	Sandesh Rajesh Lokhande
89	Aniket Sharad Kakad
90	Manoj Arun Shingade
91	Abhishek Nagesh Suryawanshi
92	Shruti Sanjay Kadav
93	Nikita Namdev Bansode
94	Gourang Narendra Waikar

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

95	Ganesh Vijay Said
96	Siddharth Sambhaji Gaikwad
97	Janhavi Pravin Suryawanshi
98	Ishwar Mahadev Nandargi
99	Rushikesh Prameshwar Gosavi
100	Aryan Prashant Maske
101	Yash Ramdas Supekar
102	Pallavi Ramnath Choure
103	Ganesh Bhimrao Khade
104	Shubha Bharat Rawat
105	Shripad Bapu Dhas
106	Dheeraj Nishant Sathe
107	Kartik Mahesh Dani
108	Sanchit Sanjay Kharade
109	Sahil Dipak Chaskar
110	Kundan Santosh Bhatkar
111	Pragati Rangnath Shelke
112	Sharada Rajesh Ghorpade
113	Aditya Koul
114	Revannath Popatrao Khatkepatil
115	Sanket Devidas Markad
116	Siddharth Avadhut Vagare
117	Harsh Arvind Kapse
118	Arya Amit Mokashi
119	Srijan Gauraha
120	Rupali Durgesh Singh
121	Ayush Uday Didore
122	Maahi Ganesh Borade
123	Swaraj Vinod Kharmale
124	Tejal Shankar Naikare
125	Niranjan Ravindra Khaire
126	Krushna Manoj Hikare
127	Omkar Tushar Darake

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128	Aniket Santosh Kothare
129	Shravani Pravin Dakhode
130	Ishaan Mangesh Tidke
131	Rohan Dnyandeo Sul
132	Mahesh Gururaj Shirahatti
133	Tanmay Bhushan Pagare
134	Harshvardhan Santosh Nirbhavane
135	Onkar Sachin Zagade
136	Vaishnavi Bhagwan Ghodekar
137	Rizwan Salim Pathan
138	Dhiraj Sandu Dongre
139	Tanishka Rajendra Nanaware
140	Omprakash Ramujgir Mourya
141	Manthan Narendra Bhojane
142	Ayush Gajanan Chaudhari
143	Lokesh Nitesh Chaudhari
144	Sharayu Bhagwan Patil
145	Maithili Ravindra Kakade
146	Aman Mahibub Mujawar
147	Mayuri Tanaji Nagare
148	Bharat Bhanudas Raut
149	Atharva Prashant Kolte
150	Sujal Naresh Gajbhiye
151	Janhavi Kamlakar Kshirsagar
152	Mohmmad Aafin Samir Tamboli
153	Aditi Rajesh Patil
154	Saurabh Gokul Jadhav
155	Onkar Mohan Nigal
156	Aakansha Prasad
157	Sahil Umesh Bhandarwar
158	Hemant Sharwan Jodha

HOD
Head
Dept. of Engineering Science
Bharati Vidyapeeth's
College of Engineering,
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Fundamental Mathematics Course Syllabus

Sr.No	Topic Name	Duration in Hrs
1	Real numbers and Variables Expressions	3
2	Order of operations	3
3	Add or subtract to solve Equations	3
4	Multiply or Divide to solve Equations	3
5	Solving inequalities	3
6	Geometry	3
7	Angles	3
8	Introduction to polynomials	3
9	Factoring Trinomials	3
10	Multiply monomials	3
Total Duration		**30 Hrs**

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Objectives for Fundamentals of Math:

- Find the perimeter, and area of squares, parallelograms, triangles, trapezoids and circles; volume and surface area, relations between angle measures, congruent and similar triangles, and properties of parallelograms.
- Add, subtract, multiply and divide real numbers and manipulate certain expressions.
- Solve problems using equations and inequalities.
- Add, subtract, multiply and factor polynomials.
- Add, subtract, multiply and divide, and simplify rational expressions

Description for Fundamentals of Math:

- Find the perimeter, and area of squares, parallelograms, triangles, trapezoids and circles; volume and surface area, relations between angle measures, congruent and similar triangles, and properties of parallelograms.
- Add, subtract, multiply and divide real numbers and manipulate certain expressions.
- Solve problems using equations and inequalities.
- Add, subtract, multiply and factor polynomials.
- Add, subtract, multiply and divide, and simplify rational expressions

Course Instructor
Prof R.N.

Course Organizer
Kadam P.S.

HoD
Head
Dept. of Engineering Sciences,
Bharati Vidyapeeth's
College of Engineering,
Lavale Pune - 412 115.

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Attendance Sheet : Fundamental Mathematics Course 2022-23

Sr. No.	Name	24/11/2022	25/11/2022	26/11/2022	28/9/2022	29/9/2022
1	Yogiraj Dinesh Ahirrao	YAhirrao	YAhirrao	YAhirrao	YAhirrao	YAhirrao
2	Janki Rajesh Palpattuwar	JaKP	JaKP	JaKP	JaKP	JaKP
3	Samruddhi Deepak Shende	Shendes	Shendes	Shendes	Shendes	Shende
4	Darshan Manohar Patil	PatilD	PatilD	PatilD	PatilD	PatilD
5	Nisha Sandesh Lohar	Nisha	Nisha	Nisha	Nisha	Nisha
6	Shardul Mangesh Jagdhane	Jaghane	Jagdhane	Jagdhan	Jaghan	Jagdhane
7	Nandini Prakash Mahajan	Mahajan	Mahajan	Mahajan	Mahajan	Mahajan
8	Mrunal Deodas Mehar	MRunalD	MRunalD	MRunalD	MRunalD	MRunalD
9	Prerana Anant Shigavan	SHigavanP	SHigavanP	SHigavanP	SHigavanP	SHigavanP
10	Siddhesh Subhash Nagarkar	N.S.S	N.S.S	N.S.S	N.S.S	N.S.S
11	Yash Shirish Warhade	Warhade	Warhade	Warhade	Warhade	Warhade
12	Tejas Rajendra Erande	Tejas	Tejas	Tejas	Tejas	Tejas
13	Naman Sandip Lalwani	Naman.L	Manand	Naman	Naman	NamanL
14	Pranav Shivaji More	More.Pranav	More.Pranav	More.Pranav	More.Pranav	More.PranaV
15	Kshitij Sudhir Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad
16	Atharv Shivaji Sondge	Atharva.S	Atharva.S	Atharva.S	Atharva.S	Atharva.S
17	Vedant Madhavrao Deshmukh	देशमुख.V	देशमुख.V	देशमुख.V	देशमुख.V	देशमुख.V
18	Prem Sanjay Pote	Prem	Prem	Prem.	Prem	Prem
19	Siddhesh Vilas Tupe	STupe	STupe	STupe	STupe	STupe

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20	Sanika Vinod Deshmukh	S.k.Desh	S.k.Desh	S.k.Desh	S.k.Desh	S.k.Desh
21	Jhnanesh Shivaprasad Shetty	J.S.Shetty	J.S Shetty	J.S.Shetty	J.S.Shetty	J.S.Shetty
22	Asmita Maroti Maske	Asmita	Asmita	Asmita	Asmita	Asmita
23	Manav Mukund Borse					
24	Aastha Sachin Chelekar	Aasta	Aastha	Aastha	Aasta	Aasta
25	Shubham Ghanshyam Varma	Shubham	Shubham	Shubham	Shubham	Shubham
26	Rehan Riyaj Attar	R.R.Attar	R.R.Attar	R.R.Attar	R.R.Attar	R.R.Attar
27	Pranav Uday Kulkarni	Pranav	Pranav	Pranav	Pranav	Pranav
28	Ankit Suman Jha	Ankit	Ankit	Ankit	Ankit	Ankit
29	Ankush Prakash Ghare	Ankush	Ankush	Ankush	Ankus	Ankush
30	Pratik Shyam Ranshingare	P.Ranshing	P.Ranshing	P.Ranshing	P.Ranshing	P.Ranshing
31	Swaraj Uddhav Andhare	स्वराज	स्वराज	स्वराज	स्वराज	स्वराज
32	Sameeksha Deepak Rokade	S.D.R	S.D.R	S.D.R	S.D.R	S.D.R
33	Vighnesh Santosh More	More	More	More	More	More
34	Bhushan Krushnat Pisal	B.K.Pisal	B.K.Pisal	B.K.Pisal	B.K.Pisal	B.K.Pisal
35	Shriram Dhanasekaran Sendapriyar	Shriram	Shriram	Shriram	Shriram	Shriram
36	Siddhesh Shivaji Sonar	Siddhesh	Siddhesh	Siddhesh	Siddhesh	Siddhesh
37	Vaishnavi Pandharianth Ghule	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
38	Tanisha Avinash Gambhir	Tanisha	Tanisha	Tanisha	Tanisha	Tanisha
39	Ashwini Dattatray Kadam	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini
40	Arpan Kishor	Arpan	Arpan	Arpan	Arpan	Arpan

Dhanasekaran

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	Barahate					
41	Atal Anil Kankirad	Anil	Anil	Anil	Anil	Anil
42	Yuvraj Rajdatta Sadhale	yuvraj	yuvraj	yuvraj	yuvraj	yuvraj
43	Soham Ganpat Dagade	Sooham	Soham	Soham	Soham	Soham
44	Vaishnavi Sudhakar Patil	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	vaishnavi
45	Shravani Jitendra Konnur	Shravni	Shravni	Shravni	shravni	shravni
46	Snehal Pradip Padme	S.P.P.	S.P.P.	S.P.P.	S.P.P.	S.P.P.
47	Sakshi Asha Kakade	Sakshi.K	Sakshi.K	Sakshi.K	Sakshi.K	Sakshi.K
48	Payal Ramdas Raut	R.P.R.	R.P.R.	R.P.R.	R.P.R.	R.P.R.
49	Sanskruti Santosh Dhamale	S.S.D.	S.S.D.	S.S.D.	S.S.D.	SS.D
50	Gunwant Sanjay Bhalane	Gunwant	Gunwant	Gunwant	Gunwant	Gunwant
51	Shravan Sanjay Kulkarni	Shravan.K	Shravan.K	Shravan.K	Shravan.K	Shravan.K
52	Sushant Tukaram Patil	S.Patil	S.Patil	S.Patil	S.Patil	S.Patil
53	Joy Jagabandhu Samanta	Joy.S	Joy.S	Joy.S	Joy.S	Joy.S
54	Sameet Hareshwar Patil	S.H.P.	S.H.P.	S.H.P	S.H.P	S.H.P
55	Kalyani Bhaskarrao Tirthe	kalyani	kalyani	kalyani	kalyani	kalyani
56	Tushar Tatyasaheb Mirkad	Tushar.m	Tushar.m	Tushar.m	Tushar.m	Tushar.m
57	Sunil Ramchandra Mane	mane	mane	mane	mane	mane
58	Vishal Dattatray Bhosale	Vishal.B	Vishal.B	Vishal.B	vishal.B	vishal.B
59	Rohit Gorakh Labade	R.G.L.	R.G.L.	R.G.L.	R.G.L.	R.G.L.
60	Manoj Arun Waykar	manoj	manoj	manoj	manoj	manoj
61	Sakshi Shashikant Pawar	Pawar.S.S	Pawar.S.S	Pawar.S.S	Pawar.S.S	Pawar.S.S

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62	Riya Sanjay Kothari					
63	Yashraj Dharamdas Somnani					
64	Sushilkumar Sambhaji Hivrale					
65	Siddhant Deepak Ingole					
66	Sidhant Sanjay Bhusare					
67	Dhanraj Sanjay Mahadik					
68	Siddhi Prashant Koshti					
69	Anarya Prakash Suryawanshi					
70	Adesh Nanasaheb Nagare					
71	Divya Sunil Ganage					
72	Alka Rani					
73	Pallavi Tukaram Jadhav					
74	Rohan Anil Dhotre					
75	Prathamesh Hanamant Awaghade					
76	Gaurang Shriram Jaybhaye					
77	Prathamesh Mahesh Dabhole					
78	Bharti Abasaheb Jasud					
79	Ashutosh Anil Kale					
80	Mauli Kishor Karade					
81	Ayush Atul Deshmukh					
82	Yash Rahul Shinde					
83	Tansi Rajendra Waghmare					
84	Anjali Vishal Avasthi					

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85	Akash Sandeep Akhade					
86	Nabeel Nadeem Sayed					
87	Pranav Vinod Ghorpade					
88	Sandesh Rajesh Lokhande					
89	Aniket Sharad Kakad					
90	Manoj Arun Shingade					
91	Abhishek Nagesh Suryawanshi					
92	Shruti Sanjay Kadav					
93	Nikita Namdev Bansode					
94	Gourang Narendra Waikar					
95	Ganesh Vijay Said					
96	Siddharth Sambhaji Gaikwad					
97	Janhavi Pravin Suryawanshi					
98	Ishwar Mahadev Nandargi					
99	Rushikesh Prameshwar Gosavi					
100	Aryan Prashant Maske					
101	Yash Ramdas Supekar					
102	Pallavi Ramnath Choure					
103	Ganesh Bhimrao Khade					
104	Shubha Bharat Rawat					
105	Shripad Bapu Dhas					
106	Dheeraj Nishant					

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	Sathe					
107	Kartik Mahesh Dani	Kartik	Kartik	Kartik	Kartik	Kartik
108	Sanchit Sanjay Kharade	Sanchit	Sanchit	Sanchit	Sanchit	Sanchit
109	Sahil Dipak Chaskar	S.D.Chaske	S.D.chas	S.D.chas	S.D.ch	S.D.chas
110	Kundan Santosh Bhatkar	Kundan	Kundan	Kundan	Kundan	Kundan
111	Pragati Rangnath Shelke	P.R.shelke	P.R.shelke	P.R.shelke	P.R.shelke	P.R.shelke
112	Sharada Rajesh Ghorpade					
113	Aditya Koul	Aditya	Aditya	Aditya	Aditya	Aditya
114	Revannath Popatrao Khatkepatil	K.h	K.h	K	K	K
115	Sanket Devidas Markad	S.D.Markad	S.D.Mark	S.D.Mark	S.D.Mark	S.D.Mark
116	Siddharth Avadhut Vagare	Vagare	Vagare	Vagare	Vagare	Vagare
117	Harsh Arvind Kapse	Kapse	Kapse	Kapse	Kapse	Kapse
118	Arya Amit Mokashi	Mokashi	Mokashi	Mokashi	Mokashi	Mokashi
119	Srijan Gauraha	S.G	S.G	S.G	S.G	S.G
120	Rupali Durgesh Singh	Singh	Singh	Singh	Singh	Singh
121	Ayush Uday Didore	D	D	D	D	D
122	Maahi Ganesh Borade	Maahi	Maahi	Maahi	Maahi	Maahi
123	Swaraj Vinod Kharmale	Swaraj	Swaraj	Swaraj	Swaraj	Swaraj
124	Tejal Shankar Naikare	Naikare	Naikare	Naikare	Naikare	Naikare
125	Niranjan Ravindra Khaire	N.R.khaire	N.R.khaire	N.R.khaire	N.R.khaire	N.R.khaire
126	Krushna Manoj Hikare	Krushna	Krushna	Krushna	Krushna	Krushna
127	Omkar Tushar Darake	OM	OM	OM	OM	OM
128	Aniket Santosh Kothare	Aniket	Aniket	Aniket	Aniket	Aniket

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129	Shravani Pravin Dakhode	Shravni	Shravani	Shravni	Shravni	Shravni
130	Ishaan Mangesh Tidke	Mangesh	Mangesh	Mangesh	Mangesh	Mangesh
131	Rohan Dnyandeo Sul	Rohan	Rohan	Rohan	Rohan	Rohan
132	Mahesh Gururaj Shirahatti	M.shirahatti	M.shirathi	M.shirathi	M.shirathi	M.shirathi
133	Tanmay Bhushan Pagare	Pagare	Pagare	Pagare	Pagare	Pagare
134	Harshvardhan Santosh Nirbhavane	Harsh Nirbhavane	Nirbhavane, Pune-412 115	Nirbhavane	Nirbhavane	
135	Onkar Sachin Zagade	Onkar	Onkar	Onkar	Onkar	Onkar
136	Vaishnavi Bhagwan Ghodekar	V.Ghodge	V.ghodeke	V.ghodke	V.ghodke	V.ghodke
137	Rizwan Salim Pathan	R.Pathan	R.Pathan	R.Pathan	R.Pathan	R.Pathan
138	Dhiraj Sandu Dongre	Sangu.D	Sangu.D	Sangu.D	Sangu.d	Sangu.d
139	Tanishka Rajendra Nanaware	Nanaware	Nanaware	Nanaware	Nanaware	Nanaware
140	Omprakash Ramujgir Mourya	Onkar	Onkar	Onkar	Onkar	Onkar.
141	Manthan Narendra Bhojane	Manthan	Manthan	Mantha	Manthan	Manthan
142	Ayush Gajanan Chaudhari	Ayush	Ayush	Ayush	Ayus	Ayush
143	Lokesh Nitesh Chaudhari	Lokesh	Lokesh	Lokesh	Lokesh	Lokesh
144	Sharayu Bhagwan Patil	Shrush	Shrush	Shrush	Shrush	Shrush
145	Maithili Ravindra Kakade	Kakade	Kakade	Kakade	Kakade	Kakade
146	Aman Mahibub Mujawar	Aman	Aman	Aman	Aman	Aman
147	Mayuri Tanaji Nagare	M.yuri	M.yuri	Mayuri	M.yuri	M.yuri
148	Bharat Bhanudas Raut	Bharat	Bharat	Bharat	Bharat	Bharat

142 Chaudhari

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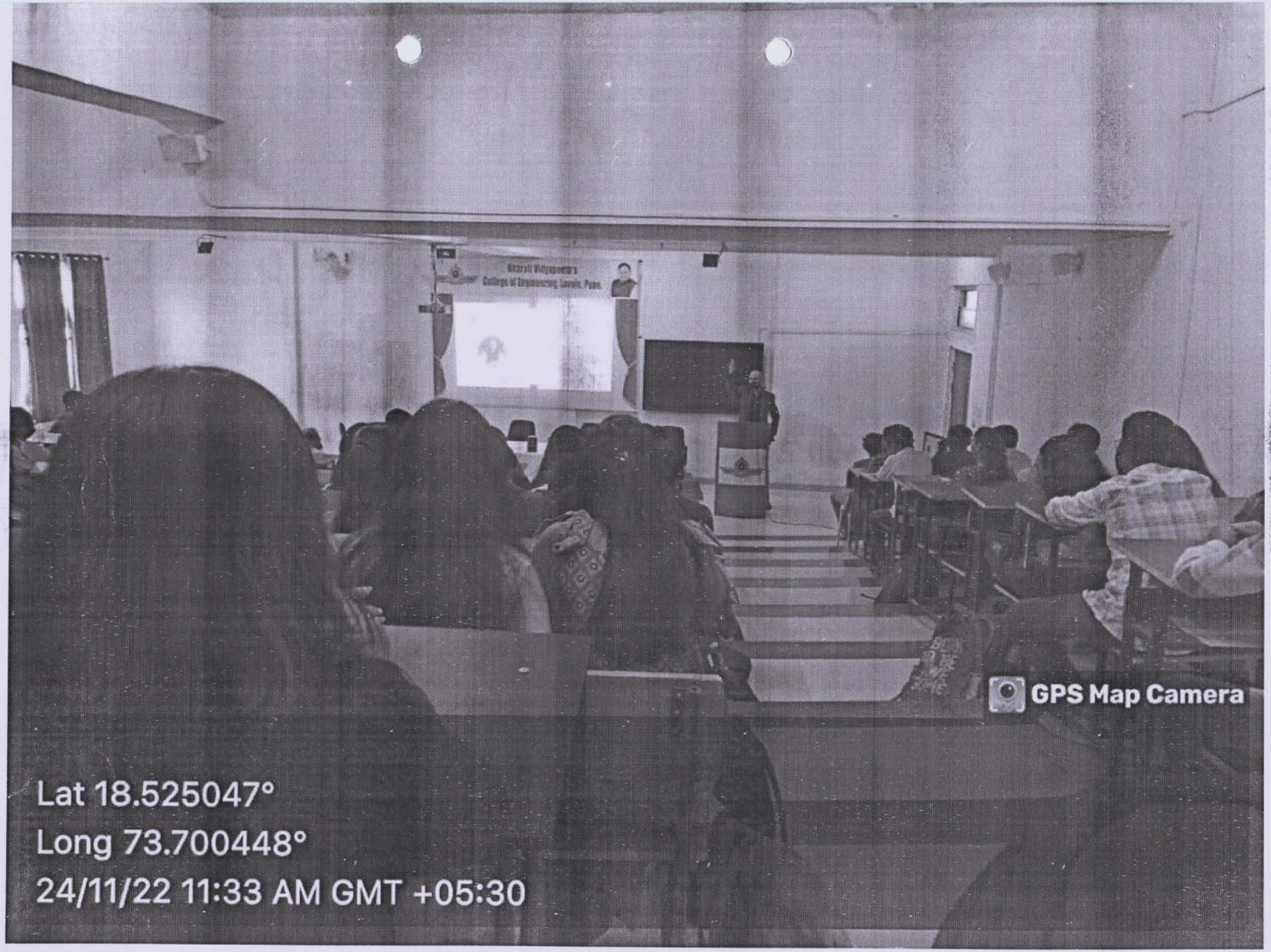
149	Atharva Prashant Kolte					
150	Sujal Naresh Gajbhiye					
151	Janhavi Kamlakar Kshirsagar					
152	Mohmmad Aafin Samir Tamboli					
153	Aditi Rajesh Patil					
154	Saurabh Gokul Jadhav					
155	Onkar Mohan Nigal					
156	Aakansha Prasad					
157	Sahil Umesh Bhandarwar					
158	Hemant Sharwan Jodha					

151 Kshirsagar

156 Aakansha Prasad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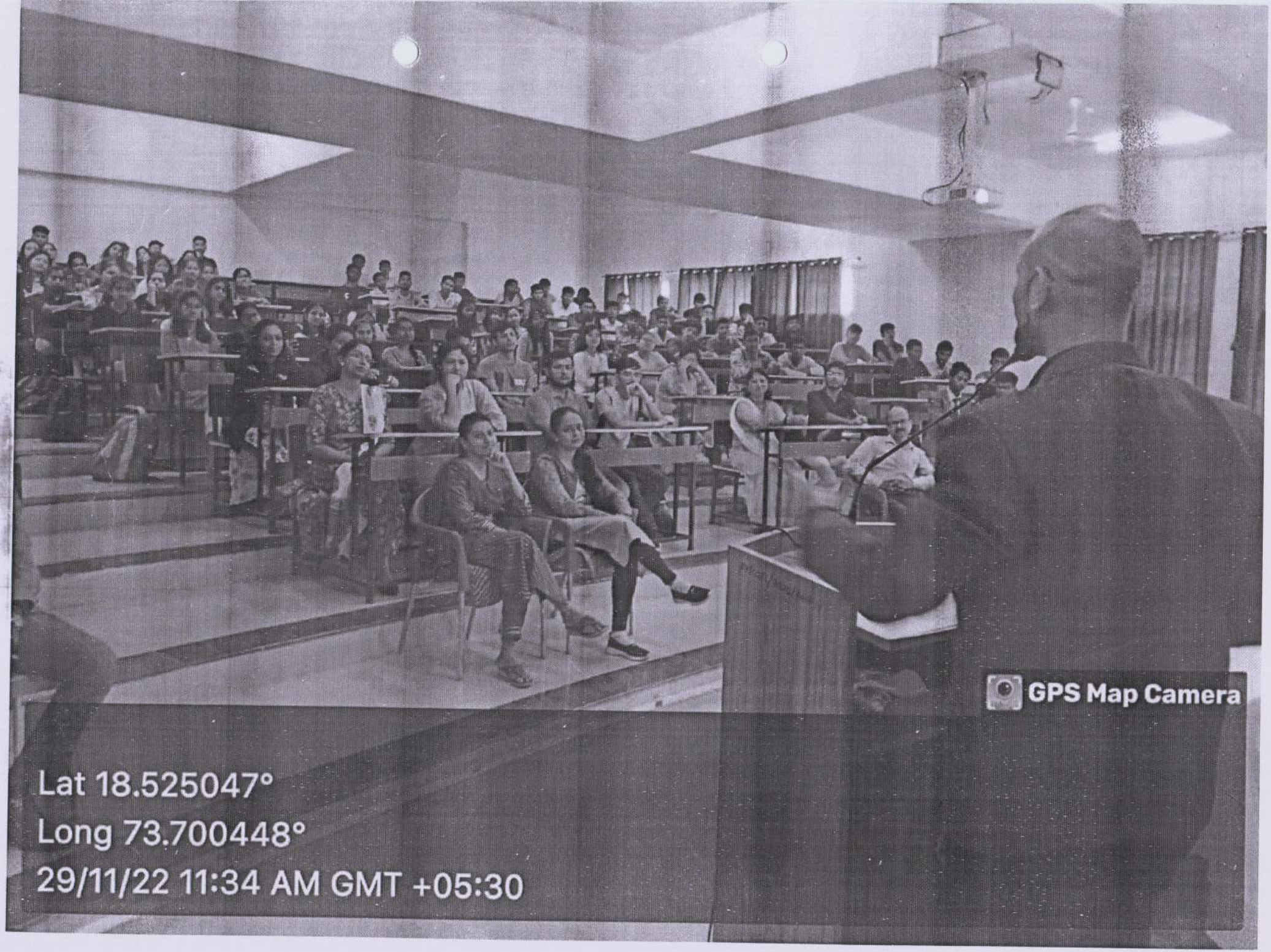
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Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Engineering Science

Fundamental Mathematics Course(2022-23)

Feedback Form

Date : 29/11/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Student Name and Sign :

Naman Sandip Lalwani.
Namanl

THANK YOU!

Bharati Vidyapeeth's College of Engineering
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1 2 3 4 5 ✓

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Student Name and Sign :

Tushar Tadyashaeb Mirkad

T. T. Mirkad

THANK YOU!

Bharati Vidyapeeth's College of Engineering
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1 2 3 4 ✓5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Student Name and Sign : Rohan

Rohan Dynandeo

SVL

THANK YOU!

Bharati Vidyapeeth's College of Engineering
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Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Engineering Science

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1 2 3 4 5 ✓

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1 2 3 4 5 ✓

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5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5 ✓

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Student Name and Sign :
Nisha Sandesh Lohar

Nisha

THANK YOU!

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1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

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5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Name and Sign : mane

Sunil Ramchandra mane

THANK YOU!

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Yogiraj Dinesh Ahirrao

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Janki Rajesh Palpattuwar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Samruddhi Deepak Shende

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Darshan Manohar Patil

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Nisha Sandesh Lohar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Shardul Mangesh Jagdhane

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Nandini Prakash Mahajan

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Mrunal Deodas Mehar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Prerana Anant Shigavan

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Siddhesh Subhash Nagarkar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Yash Shirish Warhade

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Tejas Rajendra Erande

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Naman Sandip Lalwani

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Pranav Shivaji More

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHAKATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Kshitij Sudhir Gaikwad

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Atharv Shivaji Sondge

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Vedant Madhavrao Deshmukh

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Prem Sanjay Pote

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Siddhesh Vilas Tupe

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sanika Vinod Deshmukh

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Jhnanesh Shivaprasad Shetty

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Asmita Maroti Maske

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Manav Mukund Borse

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Aastha Sachin Chelekar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Shubham Ghanshyam Varma

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Rehan Riyaj Attar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Pranav Uday Kulkarni

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Ankit Suman Jha

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Ankush Prakash Ghare

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Pratik Shyam Ranshingare

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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This award is presented to:

Swaraj Uddhav Andhare

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This award is presented to:

Sameeksha Deepak Rokade

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Vighnesh Santosh More

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Bhushan Krushnat Pisal

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Shriram Dhanasekaran Sendapriyar

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Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Siddhesh Shivaji Sonar

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Vaishnavi Pandharianth Ghule

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Tanisha Avinash Gambhir

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Ashwini Dattatray Kadam

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Arpan Kishor Barahate

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Atal Anil Kankirad

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Yuvraj Rajdatta Sadhale

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Soham Ganpat Dagade

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Vaishnavi Sudhakar Patil

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Shravani Jitendra Konnur

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Snehal Pradip Padme

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sakshi Asha Kakade

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Payal Ramdas Raut

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sanskruti Santosh Dhamale

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Gunwant Sanjay Bhalane

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Shravan Sanjay Kulkarni

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sushant Tukaram Patil

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Joy Jagabandhu Samanta

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sameet Hareshwar Patil

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Kalyani Bhaskarrao Tirthe

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Tushar Tatyasaheb Mirkad

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sunil Ramchandra Mane

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Rohit Gorakh Labade

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Manoj Arun Waykar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sakshi Shashikant Pawar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Riya Sanjay Kothari

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Yashraj Dharamdas Somnani

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sushilkumar Sambhaji Hivrale

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Siddhant Deepak Ingole

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sidhant Sanjay Bhusare

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Dhanraj Sanjay Mahadik

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Siddhi Prashant Koshti

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Anarya Prakash Suryawanshi

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Adesh Nanasaheb Nagare

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Divya Sunil Ganage

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Alka Rani

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Pallavi Tukaram Jadhav

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Rohan Anil Dhotre

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Prathamesh Hanamant Awaghade

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Gaurang Shriram Jaybhaye

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

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Prathamesh Mahesh Dabhole

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Bharti Abasaheb Jasud

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Ashutosh Anil Kale

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Mauli Kishor Karade

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Ayush Atul Deshmukh

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Yash Rahul Shinde

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Tansi Rajendra Waghmare

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Anjali Vishal Avasthi

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Akash Sandeep Akhade

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Nabeel Nadeem Sayed

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Pranav Vinod Ghorpade

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sandesh Rajesh Lokhande

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Aniket Sharad Kakad

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Manoj Arun Shingade

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Abhishek Nagesh Suryawanshi

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Shruti Sanjay Kadav

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Nikita Namdev Bansode

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Gourang Narendra Waikar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Ganesh Vijay Said

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Siddharth Sambhaji Gaikwad

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Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

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Janhavi Pravin Suryawanshi

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Ishwar Mahadev Nandargi

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Rushikesh Prameshwar Gosavi

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Aryan Prashant Maske

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Yash Ramdas Supekar

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Ganesh Bhimrao Khade

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Shubha Bharat Rawat

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Shripad Bapu Dhas

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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Dheeraj Nishant Sathe

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Kartik Mahesh Dani

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sanchit Sanjay Kharade

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This award is presented to:

Sahil Dipak Chaskar

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CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Kundan Santosh Bhatkar

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Pragati Rangnath Shelke

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Sharada Rajesh Ghorpade

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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Aditya Koul

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Revannath Popatrao Khatkepatil

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sanket Devidas Markad

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Siddharth Avadhut Vagare

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Harsh Arvind Kapse

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Arya Amit Mokashi

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Pallavi Ramnath Choure

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Srijan Gauraha

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Rupali Durgesh Singh

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Ayush Uday Didore

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Maahi Ganesh Borade

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Swaraj Vinod Kharmale

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Tejal Shankar Naikare

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Niranjan Ravindra Khaire

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Krushna Manoj Hikare

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Omkar Tushar Darake

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Aniket Santosh Kothare

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Shravani Pravin Dakhode

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Ishaan Mangesh Tidke

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Rohan Dnyandeo Sul

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Mahesh Gururaj Shirahatti

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Tanmay Bhushan Pagare

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Harshvardhan Santosh Nirbhavane

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Onkar Sachin Zagade

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Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Vaishnavi Bhagwan Ghodekar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Rizwan Salim Pathan

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Dhiraj Sandu Dongre

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Tanishka Rajendra Nanaware

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Omprakash Ramujgir Mourya

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Manthan Narendra Bhojane

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Ayush Gajanan Chaudhari

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Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Lokesh Nitesh Chaudhari

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sharayu Bhagwan Patil

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Maithili Ravindra Kakade

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Aman Mahibub Mujawar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil Principal	Prof. Ram Narale course instructor	Dr.S.A.Bhardwaj HOD	Prof.P.S.Kadam course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Mayuri Tanaji Nagare

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Bharat Bhanudas Raut

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

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Atharva Prashant Kolte

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

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PUNE-412115

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This award is presented to:

Sujal Naresh Gajbhiye

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Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Janhavi Kamlakar Kshirsagar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Mohmmad Aafin Samir Tamboli

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Aditi Rajesh Patil

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Saurabh Gokul Jadhav

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
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PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

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Onkar Mohan Nigal

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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Aakansha Prasad

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Sahil Umesh Bhandarwar

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE
PUNE-412115

CERTIFICATE FOR COURSE COMPLETION IN FUNDAMENTAL MATHEMATICS

This award is presented to:

Hemant Sharwan Jodha

for the course completion in the field of mathematics actively delivered by an expert professor Mr. Ram Narale between 24th November to 29th November 2022

Dr. R. N.Patil	Prof. Ram Narale	Dr.S.A.Bhardwaj	Prof.P.S.Kadam
Principal	course instructor	HOD	course organiser

Bharati Vidyapeeth College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Computer Engineering

Ref. No: BV/COEL/

Date: 10/01/2023

To,

The Principal,

Bharati Vidyapeeth's College of Engineering,

Lavale,Pune.

Subject: Grant Permission to Organize the certificate course on "**Getting Ready for Industry**" in Computer Engg. Department & Sanction the given budget.

Dear Sir,

We all the faculty of Computer Engineering willing to organize the certificate course on "**Getting Ready for Industry**" in Computer Department. This course consist of 5 modules so we want to arrange this workshop on 5 working days dated **16th January 2023 To 20 th January 2023.**For this event we required the amount of **Rs.11,300/-**.

The event schedule & budget are mentioned below.

Event Details				
Sr.no.	**Date**	**Time**	**Name of the Event**	**Name of the Speaker**
1.	16th January 2023 To 20 th January 2023	9.30 AM To 4:30 PM	Getting Ready for Industry	Mr.Rahul Teni (Solution Architect, Austere Systems Private Ltd)

Program Budget			
Sr.no.	**Date**	**Budget Details**	**Amount**
1.	16th January 2023 To 20 th January 2023	Breakfast ,Tea & Lunch	Rs.1000/-
		Guest Remuneration	Rs.10,000/-
		Guest Felicitation	Rs.300/-
Total Amount			**Rs.11,300/-**

Request you to kindly grant us the permission & sanctioned the mentioned budget.

Thanks.

HOD 10/1/2023

Copy to:
1.

Computer Engg Department

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Bharati Vidyapeeth College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Computer Engineering

Ref. No: BV/COEL/

Date: 10/01/2023

To,

The Principal,

Bharati Vidyapeeth's College of Engineering,

Lavale,Pune.

Subject: Grant Permission to Organize the certificate course on "**Getting Ready for Industry**" in Computer Engg. Department & Sanction the given budget.

Dear Sir,

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Program Budget				
Sr.no.	**Date**	**Budget Details**		**Amount**
1.	16th January 2023 To 20 th January 2023	Breakfast ,Tea & Lunch		Rs.1000/-
		Guest Remuneration		Rs.10,000/-
		Guest Felicitation		Rs.300/-
Total Amount				**Rs.11,300/-**

Request you to kindly grant us the permission & sanctioned the mentioned budget.

Thanks.

HOD 10/1/2023

Copy to:
1.

Permitted
RRahul
10.1.2023

Computer Engg Department
Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Bharati Vidyapeeth College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Computer Engineering

Ref. No: BV/COEL/

Date: 13/1/2023

NOTICE

All the Students of B.E are hereby informed that the cerificate course on "**Getting Ready for Industry**" by Mr.Rahul Teni has been arranged in CCF lab dated on **16th January 2023 To 20th January 2023** sharp at **9.30 A.M. To 5:30 P.M**. by Department Of Computer Engineering. All students are informed to carry self-Resume Hard copy. Attendance is mandatory for all students.

13/1/2023.

Dr.Uday Patkar
H.O.D
Computer Department

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Rahul Gajanan Teni

Solution Architect

AREAS OF EXPERTISE

Developing new markets

Cutting costs

Relationship management

General management

Business Plans

International Business development

Financial acumen

Increasing sales

Technical Analysis

PROFESSIONAL

MS BITS Pilani

English speaker

Tech - Trainer

PERSONAL SKILLS

Decision making

'Can do' attitude

Target driven

PERSONAL DETAILS

Rahul G Teni
Office No 301/2/3
Plot no 34 ADC
Sec 26 Pradhikaran
Pune 44
Phone : 91-9822564489
E: rahul.teni
@austere.co.in

Driving license: Yes

PE RSONAL SUMMARY

A passionate leader with first class communication skills and a long track record of successfully management. Rahul is educated to a very high level, with extensive knowledge of all current economic, social and regulatory issues. An inspiring and motivational manager with first-rate interpersonal skills and the ability and passion to develop the vision of any company he manages. He is able to push performance improvement whilst at the same time delivering growth. Possessing vast managing direCEOrship and CEO experience he will always ensure that clear objectives and expectations are delivered and maintained. Right now he is taking care for a rare & exciting opportunity with an ambitious business that wants to grow.

WORK EXPERIENCE

Austere Systems Private Limited formally known as Austere Technology Solutions
Solution Architect Mar 2011 – Present
Responsible for working closely with the firm's partners and providing advice, recommendations and information to enable the firm to grow whilst maintaining its regulatory responsibilities.
Duties:

- Taking charge of the commercial, technical and organizational interests.
- Managing relationships with key stakeholders.
- Providing leadership to the managers of the finance, HR, business development and IT departments.
- Negotiating terms and closing deals. And ensuring that all deals meet the required revenue and margin expectations.
- Presiding over the organization's day-to-day, month-to-month, and year-to-year operations.
- Supervising and overseeing all matters on the commercial side.
- Developing and managing accounts, business in new markets.
- Responsible for the transformation of capital – be it monetary, intellectual – into technology in furtherance of the company's objectives.
- focused on scientific and technical issues within an organization.

Cynosure Software Solutions.
SOLUTION ARCHITECT Mar 2009 – Feb 2011

Infosys Ltd.
PROGRAMMER ANALST Sep 2008 – Mar 2009

Cognizant Technology Solutions.
ASSOCIATE Mar 2005 – Sep 2008

Softaid Ltd.
SOFTWARE ENGINEER Jun 2004 – Mar 2005

KEY SKILLS AND COMPETENCIES

- Enhancing operations, business development and service delivery.
- Identifying, targeting and focusing resources.
- Strategic and business planning.
- Ability to enthuse and develop staff.
- Can work under deadline pressure and deliver high quality results.
- Able to organize and lead a planned program of further growth.
- Making high-level decisions about policy and strategy.
- Ability to travel, use initiative and work independently.
- Setting the culture of the company.

ACADEMIC QUALIFICATIONS

B.E Computer (Hons) – SSBT Collage of Engineering 2000-2004
H. S.C – North Maharashtra University – 1999-2000
S. S.C – North Maharashtra University – 1988-1998
REFERENCES – Available on request.

Bharati Vidyapeeth's College of Engineering Lavale Pune	
Department of Computer Engineering	
AY 2022-23	
List of Registered Students for certificate course on Getting Ready for Industry	
Sr. No.	Name
1	Tejas Prashant Langote
2	Aastha Dwivedi
3	Jayesh Dipak Patil
4	Darshan Sanjay Amrutkar
5	Siddhi Sanjay Soni
6	Abhishek anil khot
7	Aryan Venugopal Nair
8	Tushar Sunil Rokade
9	Saurabh Vitthal Bhalerao
10	Kaustubh Pardhi
11	Mayur Sandip Mahajan
12	Onkar Kotule
13	Avinash Rajendra Dhakane
14	Rushikesh Dattatray Baravkar
15	Pushkar Deepak bopanwar
16	Shubham Baliram Songire
17	Hrishikesh Dattatray Kothawade
18	Aditya Chandhoke
19	Ketan kailas sonawane
20	Sonali Jaywant Patil
21	Sanyogita Subhash Paimode
22	Shraddha Babasaheb Shirole
23	Sushma Uttam Pharate
24	Damini Mukund Borude
25	Divya Shivaji Raut
26	Vishakha Balu Shinde
27	Pathan Adnan Basit Khan
28	Hrishikesh Sambhaji Pawar
29	Rutuja Bhimrao Kurale
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31	Sandhya Baliram Sawalkar
32	Shrishti Sunil Nandanwar
33	Janhavi Suresh Raut
34	Ruchika Dilip Khekare
35	Ruchita Bharsakale
36	Payal Sadhu Parshive
37	Arya Ashok Sonavan
38	Korade Pratiksha Bapurao

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41	Neel Shirish More
42	Ketan Nitin Borse
43	Kunal Sudam Nagare
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45	Ketan Sahebrao Barahate
46	Buddhaprakash Patil
47	Vrushali Satish Ubale
48	Manthan Prashant Deshmukh
49	Mirza Wasim Baig
50	Kanade Siddharth Suresh
51	Toge Tanmay Karbhari
52	Akanksha Negi
53	Sidhant Sharad Mundhe
54	Aditya anil chankhore
55	Alan Mathew Panicker
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57	Karan Suresh Ransing
58	Yuvraj Machhindra Khedkar
59	Abritti Roy
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67	Namokar Jain
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69	Pranshu Verma
70	Abhimanyu Prakash
71	Yogesh Kiran Khandekar
72	Shubham Appasaheb Bhosle
73	Vaishnavi Mandhalkar
74	Chavan Aayush Nilesh
75	Tashewale Farhana Abdulkadar
76	SANKET DILIP GAIKWAD
77	Abhaay Pratap Singh
78	Hasan Asad Ahmed Khan
79	Aliasgar Yusuf Taksali
80	Kaushal Laxmikant Apastambh
81	Samrat Patel
82	Archit Das

83	Bankar Pranay Sanjay
84	Sahil Vanraj Pergudwar
85	Devraj Rajendra Shirsath
86	Bhosale Abhishek Athmaram
87	Mohit Ramhari Chavhan
88	Ashish Sanjay Badge
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102	Atul Prakash Patil
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118	Onkar bhausaheb pawar
119	Shinde sakshi deepak
120	Gullapelli Shubham Ganesh

HOD

Head
Dept. of Computer Engineering.
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Proposal for
Certification Course on

Getting Ready For Industry

Course Syllabus

Getting Ready for Industry

- ***Course Duration: 33 Hours***

Sr. No	Content	Duration in Hrs
1	**Day 1: Understanding the Industry work** o Introduction to Different Industries o Overview of major industries and sectors o Business Fundamentals o Business models and their applications o Understanding financial statements o Industry Trends and Innovations o Recent and emerging trends in the industry o Technological advancements and their impact	7 Hrs
2	**Day 2: Professional Skills Development** o Effective Communication o Writing professional emails and reports o Time management techniques o Goal setting and prioritization o Teamwork and Collaboration o Building effective teams o Problem-Solving and Critical Thinking o Analytical thinking skills	7 Hrs
3	**Day 3:** Professional Development & Networking o Professional Networking o Building and maintaining professional networks o Leveraging social media for professional growth o Resume Building and Interview Skills o Interview preparation and common questions o Industry Ethics and Corporate Social Responsibility o Ethical considerations in decision-making	7 Hrs
4	**Day 4: Tools and Technologies** o Industry-Specific Tools o Introduction to commonly used tools in the industry o Hands-on exercises with relevant software o Introduction to data analysis tools	7 Hrs

	○ Basic data visualization and interpretation	
5	**Day 5: Future Trends in Industry** ○ Emerging Industry Trends ○ Analysis of future industry trends ○ Preparing for changes in the industry landscape ○ Continuous Learning and Skill Development (2 hours) ○ The importance of lifelong learning ○ Strategies for continuous skill development	5 Hrs
	Total	**33 Hrs**

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Kavale, Pune - 412 115

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE-412115

REPORT

ON

"Certification Program On Getting Ready For Industry"

Department of Computer Engineering, Bharati Vidyapeeth's College of Engineering Lavale, Pune, aims to explode innovative thinking in the students and faculties. The department hopes to achieve this by conducting stimulating guest lectures, workshops and interactive sessions with eminent personalities and experts from various domains.

Department of Computer Engineering, BVCOEL Pune has organized **Certification Program On Getting Ready For Industry** to motivate students to inherit some valuable knowledge from the guest of the event.The goal of this event is to equip students with the skills and knowledge needed to thrive in the industry.The event was scheduled during **16th January 2023 To 20th January 2023**. The event was started with warm welcome of guest of honor,Mr.Rahul Teni.

Around 120 students are participated enthusiastically in this program. The session was interactive one and it was concluded on a very high note with a Q&A session. The event was well organized by the Department of Computer Engineering, BVCOEL Pune. Overall, the event was a great success.

Dr.U.C.Patkar

HOD

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE-412115

REPORT

ON

"Certification Program On Getting Ready For Industry"

Department of Computer Engineering, Bharati Vidyapeeth's College of Engineering Lavale, Pune, aims to explode innovative thinking in the students and faculties. The department hopes to achieve this by conducting stimulating guest lectures, workshops and interactive sessions with eminent personalities and experts from various domains.

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Dr.U.C.Patkar

HOD

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE,

Department Of Computer Engineering

Attendance Sheet-Certificate Course on Getting Ready for Industry

Class-B.E **Date:-16/1/2023**

Sr.No.	Name of Students	Session-1	Session-2	Session-3
		9:30 -11:30	12:00-2:00	2:30-5:30
1	Tejas Prashant Langote			
2	Aastha Dwivedi			
3	Jayesh Dipak Patil			
4	Darshan Sanjay Amrutkar			
5	Siddhi Sanjay Soni			
6	Abhishek anil khot			
7	Aryan Venugopal Nair			
8	Tushar Sunil Rokade			
9	Saurabh Vitthal Bhalerao			
10	Kaustubh Pardhi			
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12	Onkar Kotule			
13	Avinash Rajendra Dhakane			
14	Rushikesh Dattatray Baravkar			
15	Pushkar Deepak bopanwar			
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19	Ketan kailas sonawane			
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21	Sanyogita Subhash Paimode			
22	Shraddha Babasaheb Shirole			
23	Sushma Uttam Pharate			
24	Damini Mukund Borude			
25	Divya Shivaji Raut			
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28	Hrishikesh Sambhaji Pawar			
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31	Sandhya Baliram Sawalkar			
32	Shrishti Sunil Nandanwar			
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47	Vrushali Satish Ubale			
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49	Mirza Wasim Baig			
50	Kanade Siddharth Suresh			
51	Toge Tanmay Karbhari			
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53	Sidhant Sharad Mundhe			
54	Aditya anil chankhore			
55	Alan Mathew Panicker			
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59	Abritti Roy			
60	Muskan Kumari			
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67	Namokar Jain			
68	Abhijeet Jain			
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70	Abhimanyu Prakash			
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75	Tashewale Farhana Abdulkadar			
76	Sanket D Gaikwad			
77	Abhaay Pratap Singh			
78	Hasan Asad Ahmed Khan			

79	Aliasgar Yusuf Taksali			
80	Kaushal Laxmikant Apastambh			
81	Samrat Patel			
82	Archit Das			
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92	Pratham Raju Pandilwar			
93	Gaikwad Prathamesh Anandrao			
94	Rutik Santosh Annadate			
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97	Mendke Kankshini Bhagwanrao			
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100	Sonal Ashok Jagtap			
101	Pallavi Samadhan Magade			
102	Atul Prakash Patil			
103	sushil ravindra girase			
104	Aditya Rajendra Kasar			
105	Kadam Swaraj Dhananjay			
106	mittewad nar venkatrao			
107	Pranjal Rayasing Patil			
108	Yashashree Jitendra Patil			
109	Gargi Ganesh Bijwe			
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111	Siddhant Shivkumar khindre			
112	Omkar Anandrao Domb			
113	Latika Himmatrao Sonawane			
114	Sanket Devdas Kondvilkar			
115	Shreya Gajanan Chaware			
116	Abhijeet Kamal Bala			
117	Pratiksha Shrirang Gaikwad			
118	Onkar bhausaheb pawar			
119	Shinde sakshi deepak			
120	Gullapelli Shubham Ganesh			

Dr.Uday C Patkar

HOD

Head

Dept. of Computer Engineering

Bharati Vidyapeeth's

College of Engineering,

Kharghar, Pune - 412 115

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE, PUNE

Department Of Computer Engineering

Attendance Sheet-Certificate Course on Getting Ready for Industry

Class-B.E **Date:-17/1/2023**

Sr.No.	Name of Students	Session-1	Session-2	Session-3
		9:30 -11:30	12:00-2:00	2:30-5:30
1	Tejas Prashant Langote			
2	Aastha Dwivedi			
3	Jayesh Dipak Patil			
4	Darshan Sanjay Amrutkar			
5	Siddhi Sanjay Soni			
6	Abhishek anil khot			
7	Aryan Venugopal Nair			
8	Tushar Sunil Rokade			
9	Saurabh Vitthal Bhalerao			
10	Kaustubh Pardhi			
11	Mayur Sandip Mahajan			
12	Onkar Kotule			
13	Avinash Rajendra Dhakane			
14	Rushikesh Dattatray Baravkar			
15	Pushkar Deepak bopanwar			
16	Shubham Baliram Songire			
17	Hrishikesh Dattatray Kothawade			
18	Aditya Chandhoke			
19	Ketan kailas sonawane			
20	Sonali Jaywant Patil			
21	Sanyogita Subhash Paimode			
22	Shraddha Babasaheb Shirole			
23	Sushma Uttam Pharate			
24	Damini Mukund Borude			
25	Divya Shivaji Raut			
26	Vishakha Balu Shinde			
27	Pathan Adnan Basit Khan			
28	Hrishikesh Sambhaji Pawar			
29	Rutuja Bhimrao Kurale			
30	Niyati Gopichand Wagh			
31	Sandhya Baliram Sawalkar			
32	Shrishti Sunil Nandanwar			
33	Janhavi Suresh Raut			
34	Ruchika Dilip Khekare			

35	Ruchita Bharsakale			
36	Payal Sadhu Parshive			
37	Arya Ashok Sonavan			
38	Korade Pratiksha Bapurao			
39	Rutuja Sgamkant Amrutkar			
40	Nikhil kumar			
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42	Ketan Nitin Borse			
43	Kunal Sudam Nagare			
44	Sohan Gunwant Chaudhari			
45	Ketan Sahebrao Barahate			
46	Buddhaprakash Patil			
47	Vrushali Satish Ubale			
48	Manthan Prashant Deshmukh			
49	Mirza Wasim Baig			
50	Kanade Siddharth Suresh			
51	Toge Tanmay Karbhari			
52	Akanksha Negi			
53	Sidhant Sharad Mundhe			
54	Aditya anil chankhore			
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69	Pranshu Verma			
70	Abhimanyu Prakash			
71	Yogesh Kiran Khandekar			
72	Shubham Appasaheb Bhosle			
73	Vaishnavi Mandhalkar			
74	Chavan Aayush Nilesh			
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77	Abhaay Pratap Singh			
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99	Jyoti kishan bhokre			
100	Sonal Ashok Jagtap			
101	Pallavi Samadhan Magade			
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103	sushil ravindra girase			
104	Aditya Rajendra Kasar			
105	Kadam Swaraj Dhananjay			
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107	Pranjal Rayasing Patil			
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109	Gargi Ganesh Bijwe			
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118	Onkar bhausaheb pawar			
119	Shinde sakshi deepak			
120	Gullapelli Shubham Ganesh			

Dr.Uday C Patkar

HOD

Head

ept. of Computer Engineering.

Bharati Vidyapeeth's

College of Engineering,

avale, Pune - 412 115

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE, PUNE

Department Of Computer Engineering

Attendance Sheet-Certificate Course on Getting Ready for Industry

Class-B.E **Date:-18/1/2023**

Sr.No.	Name of Students	Session-1	Session-2	Session-3
		9:30 -11:30	12:00-2:00	2:30-5:30
1	Tejas Prashant Langote			
2	Aastha Dwivedi			
3	Jayesh Dipak Patil			
4	Darshan Sanjay Amrutkar			
5	Siddhi Sanjay Soni			
6	Abhishek anil khot			
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29	Rutuja Bhimrao Kurale			
30	Niyati Gopichand Wagh			
31	Sandhya Baliram Sawalkar			
32	Shrishti Sunil Nandanwar			
33	Janhavi Suresh Raut			
34	Ruchika Dilip Khekare			

35	Ruchita Bharsakale	Ruchita	Ruchita	Ruchita
36	Payal Sadhu Parshive	Payal	Payal	Payal
37	Arya Ashok Sonavan	Asona	Asona	Asona
38	Korade Pratiksha Bapurao	Pkare	Pkare	Pkare
39	Rutuja Sgamkant Amrutkar	Ramrut	Ramrut	Ramrut
40	Nikhil kumar	NKumar	NKumar	NKumar
41	Neel Shirish More	NMore	NMore	NMore
42	Ketan Nitin Borse	Nitin	Nitin	Nitin
43	Kunal Sudam Nagare	Nagare	Nagare	Nagare
44	Sohan Gunwant Chaudhari	Sohans	Sohans	Sohans
45	Ketan Sahebrao Barahate	Kbarahate	Kbarahate	Kbarahate
46	Buddhaprakash Patil	B.Patil	B.Patil	B.Patil
47	Vrushali Satish Ubale	Vubale	Vubale	Vubale
48	Manthan Prashant Deshmukh	Prashant	Prashant	Prashant
49	Mirza Wasim Baig	Mirza	Mirza	Mirza
50	Kanade Siddharth Suresh	Sid.kan	Sid.kan	Sid.kan
51	Toge Tanmay Karbhari	Tanmay	Tanmay	Tanmay
52	Akanksha Negi	AKNegi	AKNegi	AKNegi
53	Sidhant Sharad Mundhe	SMundhe	SMundhe	SMundhe
54	Aditya anil chankhore	Anil	Anil	Anil
55	Alan Mathew Panicker	Mathew	Mathew	Mathew
56	Suraj Vitthal Thube	SThube	SThube	SThube
57	Karan Suresh Ransing	Ksuresh	Ksuresh	Ksuresh
58	Yuvraj Machhindra Khedkar	Yuv.Khed	Yuv.Khed	Yuv.Khed
59	Abritti Roy	Aroy	Aroy	Aroy
60	Muskan Kumari	Must	Must	Must
61	Krushna Zamwar	Kzam	Kzam	Kzam
62	Shashank kumar gupta	Sgupta	Sgupta	Sgupta
63	Shubit Mattoo	Smattoo	Smattoo	Smattoo
64	Akhil Goplani	AGoplani	AGoplani	AGoplani
65	Sushil Kumar	S. Kumar	S. Kumar	S. Kumar
66	Kunal Vijay Patil	KPatil	KPatil	KPatil
67	Namokar Jain	NJain	NJain	NJain
68	Abhijeet Jain	AJain	AJain	AJain
69	Pranshu Verma	Pranshu	Pranshu	Pranshu
70	Abhimanyu Prakash	APrakash	APrakash	APrakash
71	Yogesh Kiran Khandekar	YKhande	YKhande	YKhande
72	Shubham Appasaheb Bhosle	SBhosale	SBhosale	SBhosale
73	Vaishnavi Mandhalkar	Vaish	Vaish	Vaish
74	Chavan Aayush Nilesh	AChavan	AChavan	AChavan
75	Tashewale Farhana Abdulkadar	Farha	Farha	Farha
76	Sanket D Gaikwad	Sanket	Sanket	Sanket
77	Abhaay Pratap Singh	Abhay	Abhay	Abhay
78	Hasan Asad Ahmed Khan	HKhan	HKhan	HKhan

79	Aliasgar Yusuf Taksali			
80	Kaushal Laxmikant Apastambh			
81	Samrat Patel			
82	Archit Das			
83	Bankar Pranay Sanjay			
84	Sahil Vanraj Pergudwar			
85	Devraj Rajendra Shirsath			
86	Bhosale Abhishek Athmaram			
87	Mohit Ramhari Chavhan			
88	Ashish Sanjay Badge			
89	Abhishek Anilrao Paturkar			
90	Aditya Anil Karande			
91	Atharva Sanjay ghogare			
92	Pratham Raju Pandilwar			
93	Gaikwad Prathamesh Anandrao			
94	Rutik Santosh Annadate			
95	Nemade sweeti Santosh			
96	Ambekar Amol Arun			
97	Mendke Kankshini Bhagwanrao			
98	Aishwarya Manik Dubole			
99	Jyoti kishan bhokre			
100	Sonal Ashok Jagtap			
101	Pallavi Samadhan Magade			
102	Atul Prakash Patil			
103	sushil ravindra girase			
104	Aditya Rajendra Kasar			
105	Kadam Swaraj Dhananjay			
106	mittewad nar venkatrao			
107	Pranjal Rayasing Patil			
108	Yashashree Jitendra Patil			
109	Gargi Ganesh Bijwe			
110	Sahil Dilip Patil			
111	Siddhant Shivkumar khindre			
112	Omkar Anandrao Domb			
113	Latika Himmatrao Sonawane			
114	Sanket Devdas Kondvilkar			
115	Shreya Gajanan Chaware			
116	Abhijeet Kamal Bala			
117	Pratiksha Shrirang Gaikwad			
118	Onkar bhausaheb pawar			
119	Shinde sakshi deepak			
120	Gullapelli Shubham Ganesh			

Dr.Uday C Patkar

HOD

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE, PUNE

Department Of Computer Engineering

Attendance Sheet-Certificate Course on Getting Ready for Industry

Class-B.E **Date:-19/1/2023**

Sr.No.	Name of Students	Session-1	Session-2	Session-3
		9:30 -11:30	12:00-2:00	2:30-5:30
1	Tejas Prashant Langote			
2	Aastha Dwivedi			
3	Jayesh Dipak Patil			
4	Darshan Sanjay Amrutkar			
5	Siddhi Sanjay Soni			
6	Abhishek anil khot			
7	Aryan Venugopal Nair			
8	Tushar Sunil Rokade			
9	Saurabh Vitthal Bhalerao			
10	Kaustubh Pardhi			
11	Mayur Sandip Mahajan			
12	Onkar Kotule			
13	Avinash Rajendra Dhakane			
14	Rushikesh Dattatray Baravkar			
15	Pushkar Deepak bopanwar			
16	Shubham Baliram Songire			
17	Hrishikesh Dattatray Kothawade			
18	Aditya Chandhoke			
19	Ketan kailas sonawane			
20	Sonali Jaywant Patil			
21	Sanyogita Subhash Paimode			
22	Shraddha Babasaheb Shirole			
23	Sushma Uttam Pharate			
24	Damini Mukund Borude			
25	Divya Shivaji Raut			
26	Vishakha Balu Shinde			
27	Pathan Adnan Basit Khan			
28	Hrishikesh Sambhaji Pawar			
29	Rutuja Bhimrao Kurale			
30	Niyati Gopichand Wagh			
31	Sandhya Baliram Sawalkar			
32	Shrishti Sunil Nandanwar			
33	Janhavi Suresh Raut			
34	Ruchika Dilip Khekare			

35	Ruchita Bharsakale			
36	Payal Sadhu Parshive			
37	Arya Ashok Sonavan			
38	Korade Pratiksha Bapurao			
39	Rutuja Sgamkant Amrutkar			
40	Nikhil kumar			
41	Neel Shirish More			
42	Ketan Nitin Borse			
43	Kunal Sudam Nagare			
44	Sohan Gunwant Chaudhari			
45	Ketan Sahebrao Barahate			
46	Buddhaprakash Patil			
47	Vrushali Satish Ubale			
48	Manthan Prashant Deshmukh			
49	Mirza Wasim Baig			
50	Kanade Siddharth Suresh			
51	Toge Tanmay Karbhari			
52	Akanksha Negi			
53	Sidhant Sharad Mundhe			
54	Aditya anil chankhore			
55	Alan Mathew Panicker			
56	Suraj Vitthal Thube			
57	Karan Suresh Ransing			
58	Yuvraj Machhindra Khedkar			
59	Abritti Roy			
60	Muskan Kumari			
61	Krushna Zamwar			
62	Shashank kumar gupta			
63	Shubit Mattoo			
64	Akhil Goplani			
65	Sushil Kumar			
66	Kunal Vijay Patil			
67	Namokar Jain			
68	Abhijeet Jain			
69	Pranshu Verma			
70	Abhimanyu Prakash			
71	Yogesh Kiran Khandekar			
72	Shubham Appasaheb Bhosle			
73	Vaishnavi Mandhalkar			
74	Chavan Aayush Nilesh			
75	Tashewale Farhana Abdulkadar			
76	Sanket D Gaikwad			
77	Abhaay Pratap Singh			
78	Hasan Asad Ahmed Khan			

79	Aliasgar Yusuf Taksali			
80	Kaushal Laxmikant Apastambh			
81	Samrat Patel			
82	Archit Das			
83	Bankar Pranay Sanjay			
84	Sahil Vanraj Pergudwar			
85	Devraj Rajendra Shirsath			
86	Bhosale Abhishek Athmaram			
87	Mohit Ramhari Chavhan			
88	Ashish Sanjay Badge			
89	Abhishek Anilrao Paturkar			
90	Aditya Anil Karande			
91	Atharva Sanjay ghogare			
92	Pratham Raju Pandilwar			
93	Gaikwad Prathamesh Anandrao			
94	Rutik Santosh Annadate			
95	Nemade sweeti Santosh			
96	Ambekar Amol Arun			
97	Mendke Kankshini Bhagwanrao			
98	Aishwarya Manik Dubole			
99	Jyoti kishan bhokre			
100	Sonal Ashok Jagtap			
101	Pallavi Samadhan Magade			
102	Atul Prakash Patil			
103	sushil ravindra girase			
104	Aditya Rajendra Kasar			
105	Kadam Swaraj Dhananjay			
106	mittewad nar venkatrao			
107	Pranjal Rayasing Patil			
108	Yashashree Jitendra Patil			
109	Gargi Ganesh Bijwe			
110	Sahil Dilip Patil			
111	Siddhant Shivkumar khindre			
112	Omkar Anandrao Domb			
113	Latika Himmatrao Sonawane			
114	Sanket Devdas Kondvilkar			
115	Shreya Gajanan Chaware			
116	Abhijeet Kamal Bala			
117	Pratiksha Shrirang Gaikwad			
118	Onkar bhausaheb pawar			
119	Shinde sakshi deepak			
120	Gullapelli Shubham Ganesh			

Dr.Uday C Patkar

HOD

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE,

Department Of Computer Engineering

Attendance Sheet-Certificate Course on Getting Ready for Industry

Class-B.E **Date:-20/1/2023**

Sr.No.	Name of Students	Session-1	Session-2	Session-3
		9:30 -11:30	12:00-2:00	2:30-4:30
1	Tejas Prashant Langote			
2	Aastha Dwivedi			
3	Jayesh Dipak Patil			
4	Darshan Sanjay Amrutkar			
5	Siddhi Sanjay Soni			
6	Abhishek anil khot			
7	Aryan Venugopal Nair			
8	Tushar Sunil Rokade			
9	Saurabh Vitthal Bhalerao			
10	Kaustubh Pardhi			
11	Mayur Sandip Mahajan			
12	Onkar Kotule			
13	Avinash Rajendra Dhakane			
14	Rushikesh Dattatray Baravkar			
15	Pushkar Deepak bopanwar			
16	Shubham Baliram Songire			
17	Hrishikesh Dattatray Kothawade			
18	Aditya Chandhoke			
19	Ketan kailas sonawane			
20	Sonali Jaywant Patil			
21	Sanyogita Subhash Paimode			
22	Shraddha Babasaheb Shirole			
23	Sushma Uttam Pharate			
24	Damini Mukund Borude			
25	Divya Shivaji Raut			
26	Vishakha Balu Shinde			
27	Pathan Adnan Basit Khan			
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29	Rutuja Bhimrao Kurale			
30	Niyati Gopichand Wagh			
31	Sandhya Baliram Sawalkar			
32	Shrishti Sunil Nandanwar			
33	Janhavi Suresh Raut			
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35	Ruchita Bharsakale			
36	Payal Sadhu Parshive			
37	Arya Ashok Sonavan			
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43	Kunal Sudam Nagare			
44	Sohan Gunwant Chaudhari			
45	Ketan Sahebrao Barahate			
46	Buddhaprakash Patil			
47	Vrushali Satish Ubale			
48	Manthan Prashant Deshmukh			
49	Mirza Wasim Baig			
50	Kanade Siddharth Suresh			
51	Toge Tanmay Karbhari			
52	Akanksha Negi			
53	Sidhant Sharad Mundhe			
54	Aditya anil chankhore			
55	Alan Mathew Panicker			
56	Suraj Vitthal Thube			
57	Karan Suresh Ransing			
58	Yuvraj Machhindra Khedkar			
59	Abritti Roy			
60	Muskan Kumari			
61	Krushna Zamwar			
62	Shashank kumar gupta			
63	Shubit Mattoo			
64	Akhil Goplani			
65	Sushil Kumar			
66	Kunal Vijay Patil			
67	Namokar Jain			
68	Abhijeet Jain			
69	Pranshu Verma			
70	Abhimanyu Prakash			
71	Yogesh Kiran Khandekar			
72	Shubham Appasaheb Bhosle			
73	Vaishnavi Mandhalkar			
74	Chavan Aayush Nilesh			
75	Tashewale Farhana Abdulkadar			
76	Sanket D Gaikwad			
77	Abhaay Pratap Singh			
78	Hasan Asad Ahmed Khan			

79	Aliasgar Yusuf Taksali			
80	Kaushal Laxmikant Apastambh			
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84	Sahil Vanraj Pergudwar			
85	Devraj Rajendra Shirsath			
86	Bhosale Abhishek Athmaram			
87	Mohit Ramhari Chavhan			
88	Ashish Sanjay Badge			
89	Abhishek Anilrao Paturkar			
90	Aditya Anil Karande			
91	Atharva Sanjay ghogare			
92	Pratham Raju Pandilwar			
93	Gaikwad Prathamesh Anandrao			
94	Rutik Santosh Annadate			
95	Nemade sweeti Santosh			
96	Ambekar Amol Arun			
97	Mendke Kankshini Bhagwanrao			
98	Aishwarya Manik Dubole			
99	Jyoti kishan bhokre			
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103	sushil ravindra girase			
104	Aditya Rajendra Kasar			
105	Kadam Swaraj Dhananjay			
106	mittewad nar venkatrao			
107	Pranjal Rayasing Patil			
108	Yashashree Jitendra Patil			
109	Gargi Ganesh Bijwe			
110	Sahil Dilip Patil			
111	Siddhant Shivkumar khindre			
112	Omkar Anandrao Domb			
113	Latika Himmatrao Sonawane			
114	Sanket Devdas Kondvilkar			
115	Shreya Gajanan Chaware			
116	Abhijeet Kamal Bala			
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120	Gullapelli Shubham Ganesh			

Dr. Uday C Patkar
HOD

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
...ayale, Pune - 412 115

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that , **Mr. Tejas Prashant Langote** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
Austere Systems Pvt. Ltd

Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that , **Ms. Aastha Dwivedi** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
Austere Systems Pvt. Ltd

Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune

Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that , **Mr. Jayesh Dipak Patil** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
Austere Systems Pvt. Ltd

Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that , **Mr. Darshan Sanjay Amrutkar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
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Computer Engineering

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Dr. R. N. Patil
Principal
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Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that , **Ms. Siddhi Sanjay Soni** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune

Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that , **Mr. Abhishek Anil Khot** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
Austere Systems Pvt. Ltd

Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Aryan Venugopal Nair** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Tushar Sunil Rokade** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
Austere Systems Pvt. Ltd

Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Saurabh Vitthal Bhalerao** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Kaustubh Pardhi** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
Austere Systems Pvt. Ltd

Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Mayur Sandip Mahajan** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
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Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Onkar Kotule** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Avinash Rajendra Dhakane** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
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Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Rushikesh Dattatray Baravkar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
Austere Systems Pvt. Ltd

Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune

Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Pushkar Deepak Bopanwar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune

Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Shubham Baliram Songire** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Hrishikesh Dattatray Kothawade** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Aditya Chandhoke** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Ketan Kailas Sonawane** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
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Dr. R. N. Patil
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This is to Certify that, **Ms. Sonali Jaywant Patil** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
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Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Ms. Sanyogita Subhash Paimode** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

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Certificate Of Participation

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This is to Certify that, **Ms. Shraddha Babasaheb Shirole** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Sushma Uttam Pharate** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Ms. Damini Mukund Borude** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Divya Shivaji Raut** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Ms. Vishakha Balu Shinde** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Pathan Adnan Basit Khan** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Hrishikesh Sambhaji Pawar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Ms. Rutuja Bhimrao Kurale** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Niyati Gopichand Wagh** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Sandhya Baliram Sawalkar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Shrishti Sunil Nandanwar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Ms. Janhavi Suresh Raut** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Ruchika Dilip Khekare** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Arya Ashok Sonavan** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Sohan Gunwant Chaudhari** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Ruchita Bharsakale** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Payal Sadhu Parshive** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Korade Pratiksha Bapurao** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Nikhil Kumar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Neel Shirish More** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Ketan Nitin Borse** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Kunal Sudam Nagare** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Akanksha Negi** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Sidhant Sharad Mundhe** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Toge Tanmay Karbhari** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Ketan Sahebrao Barahate** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Buddhaprakash Patil** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Vrushali Satish Ubale** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Manthan Prashant Deshmukh** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Mirza Wasim Baig** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Kanade Siddharth Suresh** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Aditya Anil Chankhore** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Alan Mathew Panicker** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Suraj Vitthal Thube** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Karan Suresh Ransing** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Yuvraj Machhindra Khedkar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Abritti Roy** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Muskan Kumari** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Krushna Zamwar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Shashank Kumar Gupta** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Shubit Mattoo** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Akhil Goplani** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Shubham Appasaheb Bhosle** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Vaishnavi Mandhalkar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
Austere Systems Pvt. Ltd

Dr. R. N. Patil
Principal
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Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Chavan Aayush Nilesh** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certificate Of Participation

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This is to Certify that, **Mr. Tashewale Farhana Abdulkadar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certificate Of Participation

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This is to Certify that, **Mr. Sushil Kumar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Kunal Vijay Patil** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Namokar Jain** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Abhijeet Jain** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Pranshu Verma** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Abhimanyu Prakash** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Yogesh Kiran Khandekar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Sanket Dilip Gaikwad** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Abhaay Pratap Singh** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Hasan Asad Ahmed Khan** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Aliasgar Yusuf Taksali** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Kaushal Laxmikant Apastambh** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Samrat Patel** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Archit Das** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Bankar Pranay Sanjay** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Sahil Vanraj Pergudwar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Devraj Rajendra Shirsath** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Bhosale Abhishek Athmaram** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Mohit Ramhari Chavhan** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Ashish Sanjay Badge** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

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Head of Department	Solutions Architect	Principal
Computer Engineering	Austere Systems Pvt. Ltd	BVCOEL

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This is to Certify that, **Mr. Abhishek Anilrao Paturkar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

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Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Aditya Anil Karande** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Atharva Sanjay Ghogare** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Pratham Raju Pandilwar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Gaikwad Prathamesh Anandrao** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Rutik Santosh Annadate** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Nemade Sweeti Santosh** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Ambekar Amol Arun** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Mendke Kankshini Bhagwanrao** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Aishwarya Manik Dubole** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Jyoti Kishan Bhokre** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Sonal Ashok Jagtap** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Pallavi Samadhan Magade** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Atul Prakash Patil** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Sushil Ravindra Girase** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Aditya Rajendra Kasar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Kadam Swaraj Dhananjay** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Mr. Mittewad Nar Venkatrao** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Pranjal Rayasing Patil** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Yashashree Jitendra Patil** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that, **Ms. Gargi Ganesh Bijwe** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Prof. Dr. U. C. Patkar	Mr. Rahul Teni	Dr. R. N. Patil
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Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Siddhant Shivkumar Khindre** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Omkar Anandrao Domb** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Ms. Latika Himmatrao Sonawane** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune

Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Sanket Devdas Kondvilkar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
Austere Systems Pvt. Ltd

Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Ms. Shreya Gajanan Chaware** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
Austere Systems Pvt. Ltd

Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune

Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Abhijeet Kamal Bala** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Ms. Pratiksha Shrirang Gaikwad** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Onkar Bhausaheb Pawar** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar Head of Department Computer Engineering	Mr. Rahul Teni Solutions Architect Austere Systems Pvt. Ltd	Dr. R. N. Patil Principal BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune

Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Ms. Shinde Sakshi Deepak** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
Austere Systems Pvt. Ltd

Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune

Department of Computer Engineering

Certificate Of Participation

Certification course on "Getting Ready for Industry"

This is to Certify that, **Mr. Gullapelli Shubham Ganesh** has participated in One Week Certification program on **"Getting Ready for Industry"** organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 16th January 2023 To 20th January 2023

Prof. Dr. U. C. Patkar
Head of Department
Computer Engineering

Mr. Rahul Teni
Solutions Architect
Austere Systems Pvt. Ltd

Dr. R. N. Patil
Principal
BVCOEL

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

Date:- 06/01/2023

To,

The Principal
BVCOE, Lavale
Pune-15

Subject: - Permission to arrange Design using Advance Solidworks Course .

Dear Sir,

With reference to above subject, Design using Advance Solidworks Course for Mechanical Students is proposed from 28/01/2023 to 18/03/2023 (33 Hrs) through offline mode.

Kindly permit us for the same.

Thanking You,

Yours Sincerely

HOD,Mechanical

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Permitted
P.V.Patil

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date: 07/01/2023

Notice

Mechanical students are herby informed that the Design using Advance Solidworks Course (2022-23) is scheduled from 28th January to 18th March 2023.Total duration of the course is 33 Hrs.Intrested students should register your name on or before 17/01/2023.

Note : It is mandatory to have Basic solidworks knowledge

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Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Department of Mechanical Engineering

Student List -Design Using Advance Solidworks

Sr.No	Name of The Student	Enrollment No
1	Lakkad Anshuman Yogesh	Mech-DAS-01
2	Bhavesh Prakash Mourya	Mech-DAS-02
3	Khabale Amarjeet Rajendra	Mech-DAS-03
4	Pratham Sanjay Puttawar	Mech-DAS-04
5	Kamakshi Shrivastava	Mech-DAS-05
6	IKHAR PREET DEVENDRA	Mech-DAS-06
7	PATIL SAYALI TANAJI	Mech-DAS-07
8	PATIL ADINATH RAJENDRA	Mech-DAS-08
9	MOHAMMAD RAFAT NIYAZ MD SHAIKH	Mech-DAS-09
10	GAIKWAD SAYALI SHARAD	Mech-DAS-10
11	JADHAV SANGRAM SARJERAO	Mech-DAS-11
12	JADHAV ABHISHEK SHIVAJI	Mech-DAS-12
13	Vyankatesh Gambhire	Mech-DAS-13
14	Jignesh Kakade	Mech-DAS-14
15	NIKHIL SHINDE	Mech-DAS-15
16	Vishal Vishwakarma	Mech-DAS-16
17	Atharva Gole	Mech-DAS-17
18	Vishvajeet Shinde	Mech-DAS-18
19	Nikita Bhagat	Mech-DAS-19
20	Chetan Sapkale	Mech-DAS-20
21	Mayur Wankhede	Mech-DAS-21
22	Yash Tambe	Mech-DAS-22
23	Aniket Nikumbh	Mech-DAS-23
24	Sanket Revane	Mech-DAS-24
25	Shubham Dixit	Mech-DAS-25
26	Sanket Todkar	Mech-DAS-26
27	Gopal Chavan	Mech-DAS-27
28	Suraj Marne	Mech-DAS-28
29	Suraj Ambhore	Mech-DAS-29
30	Sachin Nandure	Mech-DAS-30
31	SANDESH SABLE	Mech-DAS-31
32	SHUBHAM AMBEKAR	Mech-DAS-32
33	Kamble Suyog Raghunath	Mech-DAS-33
34	Telang Deep Dharamdas	Mech-DAS-34
35	Radke Dishant kamlakar	Mech-DAS-35
36	Satpute Rahul Suresh	Mech-DAS-36
37	Kadam Abhijeet Sanjay	Mech-DAS-37
38	Umare Shreyash Rajesh	Mech-DAS-38

39	Patil Rutooj Kishor	Mech-DAS-39
40	Moon Pawan Milind	Mech-DAS-40
41	Darshan Arun Patel	Mech-DAS-41
42	Aadesh Jagannath Pol	Mech-DAS-42
43	Harish Santosh Nemade	Mech-DAS-43
44	Adarsh Ramesh Gaikwad	Mech-DAS-44
45	Om Sanjay Dhangar	Mech-DAS-45
46	Dinde Shivam Vijay	Mech-DAS-46
47	Manish Ravindra Somvanshi	Mech-DAS-47
48	Vaibhav Pandurang Suryawanshi	Mech-DAS-48
49	Pushpak Narendra Patil	Mech-DAS-49
50	Avishkar Sanjay Yelave	Mech-DAS-50
51	Sonali Jagdale	Mech-DAS-51
52	Priyanka Halde	Mech-DAS-52
53	Aniket Bhosale	Mech-DAS-53
54	Neha Dhavan	Mech-DAS-54
55	Prathamesh Vilas Shinde	Mech-DAS-55
56	Pawar Dhananjay Navanath	Mech-DAS-56
57	Pranav Rajendra Padole	Mech-DAS-57
58	Saurav Sunil Patkotwar	Mech-DAS-58
59	Tanishq Arvind Jain	Mech-DAS-59
60	Ganesh Suresh Birajdar	Mech-DAS-60
61	Nikhil Yuvraj Chavan	Mech-DAS-61
62	GOURI MASLEKAR	Mech-DAS-62
63	HARIOM SHETE	Mech-DAS-63
64	MANAS TELANG	Mech-DAS-64
65	PRAFUL YALANE	Mech-DAS-65
66	MANVITH VENUGOPAL	Mech-DAS-66
67	Ajinkya More	Mech-DAS-67
68	HRISHIKESH SUTAR	Mech-DAS-68
69	Pankaj Neharkar	Mech-DAS-69
70	Tejas Shelke	Mech-DAS-70
71	Shreyash Pawar	Mech-DAS-71
72	Mahesh Talekar	Mech-DAS-72
73	Mohan Fundse	Mech-DAS-73
74	Yatharth Khobragade	Mech-DAS-74
75	Tushar Jadhav	Mech-DAS-75
76	Somnath Kale	Mech-DAS-76

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Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

Design Using Advance Solidworks Course Syllabus

Sessions	Topic Name	Duration in Hrs
1	Advance Dimensioning Techniques and Base Feature Options Part I	4
2	Advance Dimensioning Techniques and Base Feature Options Part II	4
3	Advance Modeling Tools I	4
4	Advance Modeling Tools II	4
5	Introduction to FEA Part I	4
6	Introduction to FEA Part II	4
7	Simulation in Solidworks Part I	4
8	Simulation in Solidworks Part II	5
Total Duration		**33 Hrs**

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Bharati Vidyapeeth's
College Of Engineering, Lavale Pune



RESUME

Rohit Gokarn Jadhav
Country: India
Mobile No: +91 8208929776
Current Address: Plat No :1C 1007 Vanlika Society, Pirangut. Maharashtra, Pin 412115.
Permanent Address: Near Shi Bhavani Temple, A/p Dudhondi Tal- Palus Dist: - Sangli. Maharashtra, Pin 416308
Email id: jadhav.rohit37@gmail.com

CAREER OBJECTIVE

Seeking a challenging and growth-orientated career where I can utilize my skills & knowledge with the opportunity for professional growth & try to achieve a challenging position in your organization.

PROFESSIONAL ABRIDGMENT

- Result-oriented and enterprising engineering professional with total 6+ years of industrial experience in the Development department in those 2 years of industrial experience in the field of Computer-Aided Engineering (CAE), Finite Element Analysis (FEA) for real-world products.
- Rich experience in Performing Static structure analysis, dynamic analysis on poultry equipment components using Ansys Workbench.
- Possesses a clear understanding of the latest technology trends with the distinction of designing critical designs and calculations using specialized software and implementing quality control techniques to achieve product excellence at the lowest overall cost.
- In analysis the major working areas are meshing, connections for the whole assembly, deck preparation, error debugging, submitting the run, and checking model behavior after completion of the run
- Meshing and FE model building. Good quality fine mesh generation in Ansys workbench for Shell and Solid components.
- Interaction with designers for understanding the application and functionality and converting design information into loads and boundary conditions for analysis. Helping designers in developing and modifying the designs to achieve structurally stable products.
- The managed design process of products including drafting designs, creating prototypes, and documenting results.
- Reviewed design proposals to evaluate the sustainability, cost, and other requirements of plans.
- Well-versed with **CAE, ANSYS**, and **CAD Modelling** & Drafting Tools **Creo, Pro-e, NX UG, Solid Works**, AutoCAD, Cad-Desktop PLM, and CAE.

INDUSTRIAL EXPERIENCE

Total Experience: - 6.9 Year.

Software Work: -

- Part Modeling (Sheet metal work, Machining, Casting, Plastic Component, Fabricated work)
- Assembly Drawing.
  - Bottom-Up Assembly
  - Top-Down Assembly
- GD&T Application.
- Framework (Structure Designing)
- Reverse Engineering
  - Conversion of Non-Parametric to Parametric Component.
  - Conversion of the actual part to 3D and 2D Drawing.
- Analysis
  - Static Structure Analysis
  - Explicit Dynamic Analysis
  - Transient Structural Analysis
  - Modal Analysis

Software: - Auto CAD, Creo 2.0, Solid Works, Ansys 14.0.

- **Rockwell automation. Pune as a Project Engineer.**

  Working Period: - (10/10/2021 to Up till Now)

  Working Responsibility: -

  Design: -

  1. Design and Development of Sheet metal part & assembly modeling.
  2. Manufacturing Drawings creation for Sheetmetal Parts
  3. Approach the new design and concept models.
  4. Executing the design and drafting quality analysis on the critical components.
  5. Preparing the BOM for the large assembly drawing.
  6. Release the BOM for Manufacturing.

- **Gartech Equipment Pvt Ltd. Pune as a Design engineer**

  Working Period: - (02/05/2019 to 10/10/2021) 2 years 7 months

  Working Responsibility: -

  Design: -

  1. Design and Development of Poultry Equipment.
     a) Feeding System.
     b) Drinking System.
     c)Conveyor Design.
  2. PDM implementation.
  3. Sheet metal, Machining, Plastic components.
  4. Motor selection (Torque Calculation)
  5. **Analysis Project: -**

- **Static structure analysis of Poultry Cages.**
  Structural analysis was performed to check maximum deformation and induced stress in the Cage system at a trolley load of 250kg.
- **Static structure analysis for composite material.**
  Static stress analysis in composite material like banana fiber, pineapple fiber
- **Conveyor belt simulation**
  Dynamic analysis of conveyor belt in that we check deformation of belt, equivalent stress and by using contact tool we find the status of the belt, friction stress developed in belt and Penetration
- **Analysis of Spring**
  Static analysis of spring of various dimeter in that we check total deformation, shear stress & total equivalent stress develop in spring.
- **Structural analysis for conveyor stand**
  Structural analysis is performed to check maximum deformation and induced stress.
- **Fundamental knowledge of Thermal analysis**

Software: - Solid Works, Auto CAD, Creo, Ansys.

❖ **Marsh Engineers, Pune as Design Engineer.**
Working Period: - (21/10/2018 to 30/04/2019) 6 months.
Working Responsibility: -
Design: -

1. Design and Development of Caster.
2. Design and Development of Material Handling Equipment.
3. Design and Development of Plastic Equipment.
4. Design and Development of Racking System.
5. Jig and Fixture Design.

Project: -

1) Design and Development of Kit-Bin Tray.
2) Design of Heavy-Duty racking System.
   i) Pallet Racking.
   ii) Cantilever Racking.
   iii) Die Storage Racking.
3) VFC Design.
4) Design and Development of Material Handling Trolley.
   i) Simple trolley.
   ii) Special purpose trolley.
5) Design and Development of Conveyor.
6) Design and Development of household plastic product (Bucket, Mug).
7) Design and Development of Caster wheel.

Clint Company: - Alfa Laval, Fiat, HRS, Yazaki, Mahindra Vehicle.
Software: - Solid works, Auto CAD

❖ **Kuwavala Core Drill Equipment Pvt. Ltd, Pune as Design Engineer.**
Working Period: - (22/04/2017 to 10/10/2018) 1 year 5 months
Working Responsibility: -
Design: -

1. Design and Development of new Core Drill Barrel: -
   a) Design of Machining, Casting, Plastic, and Fabrication Component.
   b) Design of Seal and 'O' ring.
   c) Bearing selection.
   d) Thread Design.

Software: - Auto CAD, CreO.

❖ **Vario Engineering Solution, Pune** as a **Design Engineer.**
Working Period: - (01/01/2016 to 15/04/2017) 1 year 3 months
Design: -
Project: -

1. Design and Development of Welding Fixtures
2. Design and Development of SPM

Software- Solid Works, Auto CAD.

ACADEMIC ACHIEVEMENT

- **M.E (Design)** from Zeal College of Eng, Pune in 2015-16, secured 7.78 Grades
- **MBA (Marketing & Production)** from Venkateshwara institute of Management, Peth in 2013-14, secured 57 %.
- **B.E (Mechanical Engineering)** from Bharati Vidyapeeth College of Eng, Pune in 2011-12, secured First Class with 72 %.

DECLARATION

I hereby declare that the information furnished above is true as per my knowledge and belief.

Place: Pune, Maharashtra.
Date:

Rohit Gokarn Jadhav.

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Department of Mechanical Engineering

Student Attendence -Design Using Advance Solidworks

Sr.No	Name of The Student	28/1/23	4/2/23	4/2/23	11/2/23	18/2/23	25/2/23	4/3/23	11/3/23	18/3/23
1	Lakkad Anshuman Yogesh									
2	Bhavesh Prakash Mourya									
3	Khabale Amarjeet Rajendra									
4	Pratham Sanjay Puttawar									
5	Kamakshi Shrivastava				A					
6	IKHAR PREET DEVENDRA									
7	PATIL SAYALI TANAJI									
8	PATIL ADINATH RAJENDRA									
9	MOHAMMAD RAFAT NIYAZ MD SHAIKH									
10	GAIKWAD SAYALI SHARAD									
11	JADHAV SANGRAM SARJERAO				A					
12	JADHAV ABHISHEK SHIVAJI									
13	Vyankatesh Gambhire									
14	Jignesh Kakade									
15	NIKHIL SHINDE									
16	Vishal Vishwakarma									
17	Atharva Gole									
18	Vishvajeet Shinde									
19	Nikita Bhagat			A						
20	Chetan Sapkale									
21	Mayur Wankhede									
22	Yash Tambe									
23	Aniket Nikumbh									
24	Sanket Revane									
25	Shubham Dixit									
26	Sanket Todkar									
27	Gopal Chavan									
28	Suraj Marne									
29	Suraj Ambhore									
30	Sachin Nandure									
31	SANDESH SABLE			A						
32	SHUBHAM AMBEKAR									
33	Kamble Suyog Raghunath									
34	Telang Deep Dharamdas									
35	Radke Dishant kamlakar									

36	Satpute Rahul Suresh					A				
37	Kadam Abhijeet Sanjay									
38	Umare Shreyash Rajesh									
39	Patil Rutooj Kishor									
40	Moon Pawan Milind									
41	Darshan Arun Patel									
42	Aadesh Jagannath Pol	A								
43	Harish Santosh Nemade									
44	Adarsh Ramesh Gaikwad									
45	Om Sanjay Dhangar									
46	Dinde Shivam Vijay									
47	Manish Ravindra Somvanshi							A		
48	Vaibhav Pandurang Suryawanshi									
49	Pushpak Narendra Patil									
50	Avishkar Sanjay Yelave									
51	Sonali Jagdale									
52	Priyanka Halde									
53	Aniket Bhosale							A		
54	Neha Dhavan									
55	Prathamesh Vilas Shinde									
56	Pawar Dhananjay Navanath									
57	Pranav Rajendra Padole									
58	Saurav Sunil Patkotwar									
59	Tanishq Arvind Jain									
60	Ganesh Suresh Birajdar					A				
61	Nikhil Yuvraj Chavan									
62	GOURI MASLEKAR									
63	HARIOM SHETE									
64	MANAS TELANG									
65	PRAFUL YALANE									
66	MANVITH VENUGOPAL				A					
67	Ajinkya More									
68	HRISHIKESH SUTAR									A
69	Pankaj Neharkar									
70	Tejas Shelke									
71	Shreyash Pawar									
72	Mahesh Talekar			A						
73	Mohan Fundse									
74	Yatharth Khobragade									
75	Tushar Jadhav									
76	Somnath Kale	A								

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College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

REPORT OF Design Using Advance Soliworks COURSE 2022-23

Course Code : BVCOEL/Mech/004

Course Name : Design using Advance Soliworks Course

Session and Total Duration : 28/01/2023 to 18/03/2023 (33 Hrs)

Course Details : To Facilitate the department of CAD/CAM/CAE software,Certificative Course arranged by BVCOEL Mechanical Department. With course objective to developed technical aptitude so that students can able to crack or success in model & 2D CAD ; classes started from 28th Jan 2023 and successfully accomplished on 18th March 2023 through offline mode. Expert from Industry Mr.Rohit Jadhav delivered lectures as well as practical sessions. The course includes Advance Dimensioning Techniques and Base Feature Options, Advance Modeling Tools , Introduction to FEA.Certification has been done after the successful completion of the course to the registered candidates.

Glimpse:



Students Exploring the Knowledge of Advance Solidworks

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Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Design using Advance Solidworks Course(2022-23)

Feedback Form

Date : 18/3/2023

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Good

Name of the student(optional) and Sign :

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Design using Advance Solidworks Course(2022-23)

Feedback Form

Date : 18/3/2023

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5 ✓

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5 ✓

3) Met your expectations Yes ✓ No Somehow

4.) Will be useful/applicable in my work Definitely Mostly ✓ Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5 ✓

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

_____

_____

_____

Name of the student(optional) and Sign :

Enrollment No. Mech-DAS-01

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Lakkad Anshuman Yogesh

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-02

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Bhavesh Prakash Mourya

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-03

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Khabale Amarjeet Rajendra

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-04

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pratham Sanjay Puttawar

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-05

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kamakshi Shrivastava

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-06

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

IKHAR PREET DEVENDRA

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-07

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PATIL SAYALI TANAJI

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-08

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PATIL ADINATH RAJENDRA

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-09

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MOHAMMAD RAFAT NIYAZ MD SHAIKH

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-10

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

GAIKWAD SAYALI SHARAD

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-11

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

JADHAV SANGRAM SARJERAO

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-12

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

JADHAV ABHISHEK SHIVAJI

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-13

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vyankatesh Gambhire

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-14

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Jignesh Kakade

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-15

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

NIKHIL SHINDE

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-16

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vishal Vishwakarma

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-17

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Atharva Gole

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-18

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vishvajeet Shinde

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-19

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Nikita Bhagat

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-20

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Chetan Sapkale

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-21

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Mayur Wankhede

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-22

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Yash Tambe

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-23

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aniket Nikumbh

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-24

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sanket Revane

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-25

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Shubham Dixit

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-26

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sanket Todkar

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-27

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Gopal Chavan

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-28

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Suraj Marne

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-29

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Suraj Ambhore

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-30

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sachin Nandure

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-31

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SANDESH SABLE

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-32

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SHUBHAM AMBEKAR

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-33

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kamble Suyog Raghunath

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-34

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Telang Deep Dharamdas

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-35

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Radke Dishant kamlakar

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-36

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Satpute Rahul Suresh

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-37

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kadam Abhijeet Sanjay

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-38

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Umare Shreyash Rajesh

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-39

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Patil Rutooj Kishor

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-40

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Moon Pawan Milind

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-41

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Darshan Arun Patel

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-42

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aadesh Jagannath Pol

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-43

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Harish Santosh Nemade

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-50

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Avishkar Sanjay Yelave

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-51

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sonali Jagdale

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-52

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Priyanka Halde

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-53

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aniket Bhosale

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-54

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Neha Dhavan

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-55

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Prathamesh Vilas Shinde

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-44

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Adarsh Ramesh Gaikwad

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-45

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Om Sanjay Dhangar

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-46

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Dinde Shivam Vijay

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-47

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Manish Ravindra Somvanshi

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-48

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vaibhav Pandurang Suryawanshi

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-49

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pushpak Narendra Patil

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-56

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pawar Dhananjay Navanath

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-57

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pranav Rajendra Padole

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-58

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Saurav Sunil Patkotwar

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-59

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Tanishq Arvind Jain

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-60

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ganesh Suresh Birajdar

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-61

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Nikhil Yuvraj Chavan

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-62

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

GOURI MASLEKAR

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-63

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

HARIOM SHETE

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-71

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Shreyash Pawar

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-72

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Mahesh Talekar

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-73

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Mohan Fundse

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-74

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Yatharth Khobragade

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-64

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MANAS TELANG

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-65

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PRAFUL YALANE

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-66

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MANVITH VENUGOPAL

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-67

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ajinkya More

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-68

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

HRISHIKESH SUTAR

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-69

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pankaj Neharkar

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-70

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Tejas Shelke

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-75

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Tushar Jadhav

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-DAS-76

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Somnath Kale

has successfully completed the **Design using Advance Solidworks** course from January 2023 to March 2023. Duration: 33hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Certificate Course: MSP

Student Enrollment List 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil
Course Tainner : Prof. D. K. Mokashi
Course Duration: 01 February 2023 to 30 March 2023
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	ABHINAV DAYANAND KUMBHAR	SE	CIV/MSP/01/2022	
2	ABHISHEK PRAKASH DESHMUKH	SE	CIV/MSP/02/2022	
3	BHAGAT AMIT SANTOSH	SE	CIV/MSP/03/2022	
4	DARSHAN G MARATHE	SE	CIV/MSP/04/2022	
5	DAS AYUSH	SE	CIV/MSP/05/2022	
6	DHAGE ANUSHKA ANIL	SE	CIV/MSP/06/2022	
7	DHANAWAT YUVRAJ VITTHALSING	SE	CIV/MSP/07/2022	
8	DHONDEKAR AASTHA BHARAT	SE	CIV/MSP/08/2022	
9	GAIKWAD PRATIBHA GANGADHAR	SE	CIV/MSP/09/2022	
10	GAVHANE MUKTA BABAN	SE	CIV/MSP/10/2022	
11	GAWALI SUNIL DEVIDAS	SE	CIV/MSP/11/2022	
12	JADHAV SOHAM RAJENDRA	SE	CIV/MSP/12/2022	
13	JAGTAP VAIBHAV RAJENDRA	SE	CIV/MSP/13/2022	
14	KADAM SWAPNIL YOGESH	SE	CIV/MSP/14/2022	
15	KALAMBE PRATHAM GAJANAN	SE	CIV/MSP/15/2022	
16	MARNE PRATHAMESH PRAKASH	SE	CIV/MSP/16/2022	
17	MISHRA KARTIK RATNESH	SE	CIV/MSP/17/2022	
18	NAGARE DATTATRAY SANTOSH	SE	CIV/MSP/18/2022	
19	NIKAM VINIT RAJENDRA	SE	CIV/MSP/19/2022	
20	PADOL HARSHAL SURESH	SE	CIV/MSP/20/2022	
21	PAIKRAO PRAVIND DATTA	SE	CIV/MSP/21/2022	
22	PALANDE AISHWARYA EKNATH	SE	CIV/MSP/22/2022	
23	PAWAR YASH TANAJI	SE	CIV/MSP/23/2022	
24	PHADOL SWARUP SOMNATH	SE	CIV/MSP/24/2022	
25	PRASAD AVINASH RANAWADE	SE	CIV/MSP/25/2022	
26	PRATIKSHA PRADEEP PATIL	SE	CIV/MSP/26/2022	
27	PULKUTE RUTUJA HARIBHAU	SE	CIV/MSP/27/2022	
28	RUGVED ASHOK SONKUSARE	SE	CIV/MSP/28/2022	
29	SAGAR DNYANESHWAR VITTHAL	SE	CIV/MSP/29/2022	

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Certificate Course: MSP

Student Enrollment List 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil
Course Tainner : Prof. D. K. Mokashi
Course Duration: 01 February 2023 to 30 March 2023
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
30	SARODE GAURAV LAHU	SE	CIV/MSP/30/2022	
31	SAWANT ADITYA ANAND	SE	CIV/MSP/31/2022	
32	SAWANT VAIBHAV RAVSAHEB	SE	CIV/MSP/32/2022	
33	SHELAR MIHIR RAVINDRA	SE	CIV/MSP/33/2022	
34	SHELAR RENUKA PRAVIN	SE	CIV/MSP/34/2022	
35	SOLAV SALONI VIJAYRAO	SE	CIV/MSP/35/2022	
36	SOMWANSHI PRANIT PRADIP	SE	CIV/MSP/36/2022	
37	SONAWANE ATHARV MANOJ	SE	CIV/MSP/37/2022	
38	SUJATA NAMDEO KHANDATE	SE	CIV/MSP/38/2022	
39	SUL SAURABH MAHADEV	SE	CIV/MSP/39/2022	
40	SUNNY BAPU JADHAV	SE	CIV/MSP/40/2022	

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Dept. of Civil Engineering
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College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune 412115.

Department of Civil Engineering

Value-Added Course Syllabus: MSP (Microsoft Project)

Course Description:

The Value-Added Course on MSP (Microsoft Project) is designed to provide participants with essential skills in project management using Microsoft Project software. The course will cover fundamental and advanced features of MSP to enable participants to plan, execute, monitor, and control projects efficiently.

Course Objectives:

Upon completion of the course, participants should be able to:

1. **Understand MSP Basics:**
   - Navigate the MSP interface.
   - Create, open, and save project files.
2. **Project Planning and Scheduling:**
   - Define project scope and objectives.
   - Create a Work Breakdown Structure (WBS).
   - Develop a project schedule using task dependencies.
3. **Resource Management:**
   - Define and allocate resources.
   - Understand resource leveling and smoothing.
   - Optimize resource utilization.
4. **Task Tracking and Monitoring:**
   - Monitor project progress.
   - Use tracking tools to identify and resolve issues.
   - Implement changes to the project plan as needed.
5. **Reporting and Analysis:**
   - Generate standard and custom reports.
   - Analyze project data for decision-making.
   - Use MSP for effective communication and collaboration.

Course Schedule:

Week 1: Introduction to MSP and Project Planning

- Overview of Microsoft Project
- Navigating the MSP interface
- Creating a new project plan
- Defining project scope and objectives

Bharati Vidyapeeth's College of Engineering, Lavale, Pune 412115.

Department of Civil Engineering

Value-Added Course Syllabus: MSP (Microsoft Project)

Week 2: Project Scheduling and Task Dependencies

- Developing a Work Breakdown Structure (WBS)
- Creating task dependencies
- Critical path method (CPM) in project scheduling
- Gantt charts and timeline views

Week 3: Resource Management

- Defining project resources
- Allocating resources to tasks
- Resource leveling and smoothing
- Optimizing resource utilization

Week 4: Task Tracking and Monitoring

- Monitoring project progress
- Identifying and resolving project issues
- Implementing changes to the project plan

Week 5: Reporting and Analysis

- Generating standard and custom reports
- Analyzing project data for decision-making
- Effective communication and collaboration in MSP

Evaluation:

- **Quizzes (20%):** Weekly quizzes to assess understanding.
- **Assignments (30%):** Practical assignments applying MSP concepts.
- **Final Project (50%):** Creation and management of a comprehensive project plan using MSP. demonstrating proficiency in project management.

Resources:

- **Textbook:** "Mastering Microsoft Project" by Carl Chatfield and Timothy Johnson.
- **Software:** Participants are required to have access to Microsoft Project (any version).

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College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

REF. NO.: BVCOEL/CIVIL /2022-2023/ / **DATE- 17/ 04/2023**

Department of Civil Engineering

Value-added Course Report on "MSP"

Value-Added Course Report: MSP
Course Duration: 01 February 2023 to 30 March 2023
Trainer: Prof. D. K. Mokashi
Enrolled Students: 40

Introduction:

This report provides an overview of the Value-Added Course on "MSP (Microsoft Project)" conducted by the Department of Civil Engineering. The course, held from February 1, 2023, to March 30, 2023, aimed to enhance participants' project management skills using Microsoft Project software. The report outlines key details, including course duration, the trainer, and the number of enrolled students.

Objectives:

1. **Introduction to Microsoft Project:**
   - Familiarize participants with the MSP interface.
   - Understand the basic functionalities of project management in MSP.
2. **Project Planning and Scheduling:**
   - Provide in-depth training on creating project plans.
   - Understand the critical path method and task dependencies.
3. **Resource Management:**
   - Explore the tools for managing project resources.
   - Learn to allocate resources efficiently.
4. **Tracking and Monitoring:**
   - Train participants in monitoring project progress.
   - Understand methods for tracking tasks and milestones.
5. **Reporting and Analysis:**
   - Introduce reporting features in MSP.
   - Analyze project data for informed decision-making.

Teaching Methodology:

The course adopted a blended learning approach, combining theoretical sessions with practical exercises using Microsoft Project software. Prof. D. K. Mokashi, with expertise in project management, provided comprehensive insights and hands-on training to ensure participants gained practical skills.

Assessment:

Participants were evaluated through continuous assessment methods, including quizzes, assignments, and a final project. The final project required participants to create and manage a project plan using MSP, showcasing their proficiency in applying the software to real-world scenarios.

Outcomes:

Upon completion of the course, participants were expected to:

- Create comprehensive project plans using Microsoft Project.
- Efficiently manage project resources and allocations.
- Monitor and track project progress using MSP tools.
- Generate insightful reports for project analysis and decision-making.

Conclusion:

The MSP Value-Added Course conducted by the Department of Civil Engineering has successfully equipped 40 participants with essential project management skills using Microsoft Project. The practical focus of the course ensures that participants are well-prepared to utilize MSP in their professional endeavors. This course enhances the project management capabilities of civil engineering students and professionals, contributing to their effectiveness in planning and executing projects.

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Photo Gallery:



Photo No. 01 Course Auto CAD 2D Session

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Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Enrollment No. CIV/MSP/12/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

JADHAV SOHAM RAJENDRA

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/11/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

GAWALI SUNIL DEVIDAS

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: MSP

Feedback 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Prof. D.K. Mokashi

Total Duration: 30 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any	Site visit is arranged if possible.				

2022-23 Add on Course on MSP 30 hrs

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : SE Lecture No. : MSP 10 hrs

Date : 9.30 am to 12.30 pm Week : 1 feb 23 to 28/02/2023

Subject : MSP Name of the Faculty Member : Prof D.K. Mokashi

STUDENTS ATTENDANCE SHEET

Lecture No.	3 hrs	3 hr	3 hrs	3 hrs	Roll No.	Signature	Signature	Signature	Signature
Date	04/2/23	04/02/23	11/2/23	25/02/23	40				
Time	9.30	9.30	9.30	9.30	41				
Roll No.	Signature	Signature	Signature	Signature	42				
1					43				
2					44				
3	Bhagat	Bhagat		Bhagat	45				
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5					47				
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36					78				

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : SE

Lecture No. : 9.30 to 12.30 pm 12 Hrs

Date : March 2023

Week : (1/3/23 to 31/3/2023)

Subject : MSP

Name of the Faculty Member : Prof D.K. Mokashi

STUDENTS ATTENDANCE SHEET

Lecture No.	3rd	3rd's	3rd's	3rd's	Roll No.	Signature	Signature	Signature	Signature
Date	04/3/23	11/3/23	18/3/23	25/03/23	40				
Time	9.30	9.30	9.30	9.30	41				
Roll No.	Signature	Signature	Signature	Signature	42				
1					43				
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College of Engineering Lavale, Pune

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : SE — Lecture No. : Theory & Practical

Date : 9.30 to 12.30pm — Week : 1/4/23 to 5/4/23 — 08 hr.

Subject : MSP — Name of the Faculty Member : Prof. P.K. Mokashi

STUDENTS ATTENDANCE SHEET

Lecture No.	2hrs	2hrs	2hrs	2hrs	Roll No.	Signature	Signature	Signature	Signature
Date	01/04/23	3/4/23	10/4/23	11/04/23	40				
Time					41				
Roll No.	Signature	Signature	Signature	Signature	42				
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Enrollment No. CIV/MSP/1/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

ABHINAV DAYANAND KUMBHAR

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/02/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

ABHISHEK PRAKASH DESHMUKH

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/03/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

BHAGAT AMIT SANTOSH

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/04/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

DARSHAN G MARATHE

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/05/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

DAS AYUSH

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/06/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.
Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

DHAGE ANUSHKA ANIL

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/07/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.
Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

DHANAWAT YUVRAJ VITTHALSING

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/08/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.
Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

DHONDEKAR AASTHA BHARAT

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/09/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.
Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

GAIKWAD PRATIBHA GANGADHAR

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/10/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.
Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

GAVHANE MUKTA BABAN

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/11/2022

Bharati Vidyapeeth's College of Engineering,
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Department of Civil Engineering

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GAWALI SUNIL DEVIDAS

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2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/12/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

JADHAV SOHAM RAJENDRA

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/13/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

JAGTAP VAIBHAV RAJENDRA

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/14/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

KADAM SWAPNIL YOGESH

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/15/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

KALAMBE PRATHAM GAJANAN

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/16/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

MARNE PRATHAMESH PRAKASH

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/17/2022

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

MISHRA KARTIK RATNESH

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/18/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.
Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

NAGARE DATTATRAY SANTOSH

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/19/2022

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

NIKAM VINIT RAJENDRA

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/20/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PADOL HARSHAL SURESH

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/21/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.
Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PAIKRAO PRAVIND DATTA

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/22/2022

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PALANDE AISHWARYA EKNATH

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/23/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PAWAR YASH TANAJI

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/24/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PHADOL SWARUP SOMNATH

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/25/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PRASAD AVINASH RANAWADE

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/26/2022

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PRATIKSHA PRADEEP PATIL

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/27/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.
Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PULKUTE RUTUJA HARIBHAU

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/28/2022

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

RUGVED ASHOK SONKUSARE

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/29/2022

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SAGAR DNYANESHWAR VITTHAL

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/30/2022

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SARODE GAURAV LAHU

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/31/2022

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SAWANT ADITYA ANAND

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/32/2022

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SAWANT VAIBHAV RAVSAHEB

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/33/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.
Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SHELAR MIHIR RAVINDRA

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/34/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.
Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SHELAR RENUKA PRAVIN

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/35/2022

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.
Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SOLAV SALONI VIJAYRAO

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/36/2022

Bharati Vidyapeeth's College of Engineering

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SONAWANSHI PRANIT PRADIP

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/37/2022

Bharati Vidyapeeth's College of Engineering

Lavale, Pune.

Department of Civil Engineering

Institutional certificate course Completion Certificate

This is to certify that

SONEWANE ATHENV MANOJ

has successfully completed the Microsoft Project (MSP) course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/38/2022

Bharati Vidyapeeth's College of Engineering

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SHANTANU DEO KHANDATE

has successfully completed the Mini Project (MP) course from February 2023 to March 2023. Duration: 30Hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/39/2022

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SUL SAURABH MAHADEV

has successfully completed the Mini Project (MSP) course from February 2023 to March 2023. Duration: 30Hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/MSP/40/2022

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SUNNY BAPU JADHAV

[illegible] successfully [illegible] the [illegible] from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Certificate Course: RS GIS

Student Enrollment List 2023

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 February 2023 to 30 March 2023
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	RATHOD DILIP SARJERAO	TE	CIV/RSGIS/01/2023	
2	AGRAWAL CHIRAG DEEPAK	TE	CIV/RSGIS/02/2023	
3	ANKUR SANJAY KOLTE	TE	CIV/RSGIS/03/2023	
4	APURVA KISHOR GORE	TE	CIV/RSGIS/04/2023	
5	BANDGAR SHRADHA D.	TE	CIV/RSGIS/05/2023	
6	BHABAD TUSHAR P.	TE	CIV/RSGIS/06/2023	
7	BHAGAT AMIT SANTOSH	TE	CIV/RSGIS/07/2023	
8	BHOSALE SHATANAND K.	TE	CIV/RSGIS/08/2023	
9	CHAVAN SAJAN ASHOK	TE	CIV/RSGIS/09/2023	
10	CHAVAN SHRADHESH S.	TE	CIV/RSGIS/10/2023	
11	CHAVHAN KARTIK SUNIL	TE	CIV/RSGIS/11/2023	
12	CHOUDHARI ROHIT M.	TE	CIV/RSGIS/12/2023	
13	GAIDHANI ASHITOSH B.	TE	CIV/RSGIS/13/2023	
14	GAIKWAD AJINKYA VIJAY	TE	CIV/RSGIS/14/2023	
15	GAIKWAD ROHIT ASHOK	TE	CIV/RSGIS/15/2023	
16	JAMADAR NAGESH SURESH	TE	CIV/RSGIS/16/2023	
17	KAMTHE KHUSHALI AJAY	TE	CIV/RSGIS/17/2023	
18	KHARAD PRATAP VITTHAL	TE	CIV/RSGIS/18/2023	
19	KOHALE RUSHIKESH V.	TE	CIV/RSGIS/19/2023	
20	LALGE VAIBHAVI M.	TE	CIV/RSGIS/20/2023	
21	MANDALE SHANTANU S.	TE	CIV/RSGIS/21/2023	
22	MANE PRANJALI VYANKAT	TE	CIV/RSGIS/22/2023	
23	MAWANDE YASH RAJIV	TE	CIV/RSGIS/23/2023	
24	NANDANWAR JHANVI DILIP	TE	CIV/RSGIS/24/2023	
25	NERKAR KALYANI NITIN	TE	CIV/RSGIS/25/2023	

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Certificate Course: RS GIS

Student Enrollment List 2023

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 February 2023 to 30 March 2023
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
26	PAITHANE ABHISHEK S.	TE	CIV/RSGIS/26/2023	
27	PARHATE TANMAY D.	TE	CIV/RSGIS/27/2023	
28	PATIL JEEVAN JAYWANT	TE	CIV/RSGIS/28/2023	
29	PATIL KIRAN KAILAS	TE	CIV/RSGIS/29/2023	
30	PATIL OMKAR BALASAHEB	TE	CIV/RSGIS/30/2023	
31	PATIL SHRAVANI SHARAD	TE	CIV/RSGIS/31/2023	
32	PAWAR SWAPNIL S.	TE	CIV/RSGIS/32/2023	
33	PAWAR TEJAS PARABHAT	TE	CIV/RSGIS/33/2023	
34	PAWAR VARUN SAHADEV	TE	CIV/RSGIS/34/2023	
35	RAJAI YASH VIJAY	TE	CIV/RSGIS/35/2023	
36	RUTUJA SHANKAR SAWANT	TE	CIV/RSGIS/36/2023	
37	SARVAGOD DADASAHEB N.	TE	CIV/RSGIS/37/2023	
38	SHAIKH JAID RAFIK	TE	CIV/RSGIS/38/2023	
39	SHEIKH KABIR NOMAN	TE	CIV/RSGIS/39/2023	
40	SHINDE PRADNYA BALAJI	TE	CIV/RSGIS/40/2023	
41	SNEHAL R. DUNEDAR	TE	CIV/RSGIS/41/2023	
42	SOHAM SANDEEP JAGTAP	TE	CIV/RSGIS/42/2023	
43	SONAR PRAFULL D.	TE	CIV/RSGIS/43/2023	
44	SURYAWANSHI SUHAS S.	TE	CIV/RSGIS/44/2023	
45	SURYAWANSHI SURYAJI M.	TE	CIV/RSGIS/45/2023	
46	SUTAR SARVESH RAVINDRA	TE	CIV/RSGIS/46/2023	
47	VEDANT GAJANAN DHAGE	TE	CIV/RSGIS/47/2023	
48	WAGHMARE MAHESH R.	TE	CIV/RSGIS/48/2023	
49	WAYSAL ATUL BABASAHEB	TE	CIV/RSGIS/49/2023	
50	SALVE AKSHAY KAILASH	TE	CIV/RSGIS/50/2023	
51	SONWALE MANTHAN S.	TE	CIV/RSGIS/51/2023	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune. 412115
Department of Civil Engineering

Value-Added Course Syllabus: Remote Sensing (RS) and Geographic Information Systems (GIS) in Civil Engineering

Course Overview: This value-added course on Remote Sensing (RS) and Geographic Information Systems (GIS) is designed to provide students with practical skills and theoretical knowledge in utilizing RS and GIS technologies in civil engineering applications. Prof. S. C. Patil, an experienced expert in the field, will lead the course, ensuring a comprehensive understanding of RS and GIS practices.

Duration: 8 weeks (2 hours per session, 2 sessions per week)

Prerequisites:

- Basic understanding of civil engineering principles.
- No prior experience in RS and GIS required.

Course Outline:

Week 1-2: Introduction to RS and GIS in Civil Engineering

- Overview of Remote Sensing and Geographic Information Systems.
- Role and significance of RS and GIS in civil engineering.
- Introduction to satellite imagery and spatial data.

Week 3-4: Basics of Remote Sensing

- Principles of remote sensing.
- Types of satellite sensors and platforms.
- Image acquisition and interpretation.
- Hands-on session with remote sensing data.

Week 5-6: Geographic Information Systems (GIS)

- Fundamentals of GIS.
- Data types and sources in GIS.
- Spatial analysis and mapping techniques.
- Practical exercises using GIS software.

Week 7-8: Applications in Civil Engineering

- Integration of RS and GIS in civil engineering projects.
- Case studies and real-world applications.
- Hands-on project: Applying RS and GIS to solve a civil engineering problem.
- Final presentations and discussions.

Assessment:

- Weekly quizzes to evaluate theoretical understanding.
- Practical assessments for hands-on skills with RS and GIS software.
- Final project evaluation based on the application of RS and GIS in a civil engineering context.

Certification: Participants, who successfully complete the course, including assessments and the final project, will receive a "Certificate in RS GIS for Civil Engineering" issued by the Department of Civil Engineering.

Note: The syllabus is designed to provide a balance between theoretical knowledge and hands-on practical skills. It may be subject to adjustments based on the participants' progress and feedback during the course. The aim is to equip students with the necessary expertise to apply RS and GIS technologies effectively in civil engineering projects.

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

REF. NO.: BVCOEL/CIVIL /2022-2023/ / DATE- 17/ 04/2023

Department of Civil Engineering

Value-added Course Report on "RS GIS"

Value-Added Course Report: RS GIS
Course Duration: 01 February 2023 to 31 March 2023
Trainer: Prof. S. C. Patil
Enrolled Students: 49

Introduction:

The Value-Added Course on Remote Sensing (RS) and Geographic Information Systems (GIS) conducted by the Department of Civil Engineering provided 49 enrolled students with essential skills in utilizing RS and GIS technologies for civil engineering applications. Prof. S. C. Patil, a distinguished expert, guided the participants through an immersive eight-week program, fostering a comprehensive understanding of RS and GIS principles and their practical implementations in the field.

Course Highlights:

Introduction to RS and GIS:
The course commenced with an insightful introduction to RS and GIS, emphasizing their pivotal role in modern civil engineering. Prof. S. C. Patil provided an overview of satellite imagery, spatial data, and the broader applications of RS and GIS technologies.

Basics of Remote Sensing:
Students delved into the fundamentals of remote sensing, gaining insights into satellite sensors, image acquisition, and interpretation techniques. Practical sessions allowed participants to apply their knowledge to real-world scenarios, enhancing their proficiency in working with remote sensing data.

Geographic Information Systems (GIS):
The course transitioned to GIS, covering fundamental concepts, data types, and sources in GIS. Participants engaged in hands-on exercises using GIS software, developing skills in spatial analysis and mapping techniques under the guidance of Prof. S. C. Patil.

Applications in Civil Engineering:

The latter part of the course focused on integrating RS and GIS in civil engineering projects. Case studies illuminated the diverse applications of these technologies, ranging from urban planning to environmental monitoring. The hands-on project challenged students to apply RS and GIS to solve a specific civil engineering problem, fostering practical application of the acquired skills.

Assessment and Certification:

Continuous assessment through weekly quizzes and practical exercises ensured participants' understanding of theoretical concepts and their ability to apply RS and GIS techniques. The final project, culminating in presentations and discussions, served as a comprehensive evaluation of the participants' capabilities. Successful completion led to the issuance of a "Certificate in RS GIS for Civil Engineering."

Conclusion:

The RS GIS Value-Added Course successfully equipped 49 students with a valuable skill set, aligning them with the technological advancements in civil engineering. Prof. S. C. Patil's expertise, combined with the participants' active engagement, contributed to the overall success of the program. The Department of Civil Engineering remains committed to providing such enriching courses to ensure students are well-prepared for the evolving landscape of civil engineering practices..

Photo Gallery:



Photo No. 01 Course RS GIS Session

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Enrollment No. CIV/RSGIS/01/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

ANKUR SANJAY KOLTE

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/02/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

APURVA KISHOR GORE

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: PSAS

Feedback 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Patil S. C

Total Duration: 30 Hrs

Name of Student: Kalyani Nitin Nerkar

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any	–				

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: PS GIS

Feedback 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Patil S. C

Total Duration: 30 Hrs

Name of Student: BHOSALE SHATANAND KAKASAHEB

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any	–				

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : TE

Lecture No. : RS GIS 12 hrs.

Date :

Week : 1 feb 2023 to 28 feb 2023

Subject : RS GIS

Name of the Faculty Member : Prof. Patil Sangram

STUDENTS ATTENDANCE SHEET

Lecture No.	8th	8th	8th	8th	Roll No.	Signature	Signature	Signature	Signature
Date	4/2/23	11/2/23	25/2/23	26/2/23	40				
Time					41				
Roll No.	Signature	Signature	Signature	Signature	42				
1					43				
2					44				
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BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : TE

Lecture No. : RSGIS 12 hrs

Date :

Week : 1 March 2023 to 31 March 2023

Subject : RSGIS

Name of the Faculty Member : Prof. Patil Sangram

STUDENTS ATTENDANCE SHEET

Lecture No.	1st	2nd	3rd	4th	Roll No.	Signature	Signature	Signature	Signature
Date	4/8/23	11/8/23	18/8/23	25/8/23	40		Sunny		Sunny
Time					41	Shruti	Shruti	Shruti	Shruti
Roll No.	Signature	Signature	Signature	Signature	42	Vedant	Vedant	Vedant	Vedant
1					43	NKerkar	NKerkar	NKerk	NKerk
2					44				
3					45				
4					46				
5					47				
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35					77				

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : TE

Lecture No : RS GIS 8 hrs

Date :

Week : 1 April to 15 April 2023

Subject : RS GIS

Name of the Faculty Member : Prof. S. C. Patil

STUDENTS ATTENDANCE SHEET

Lecture No.	2hr	2hrs	2hrs	2hr	Roll No.	Signature	Signature	Signature	Signature
Date	1/4/23	3/4/23	11/4/23	12/4/23	40				
Time					41				
Roll No.	Signature	Signature	Signature	Signature	42				
1					43				
2					44				
3	Bhagat	Bhagat		Bhagat	45				
4	Darshan	Darshan	Darshan		46				
5					47				
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35					77				

Enrollment No. CIV/RSGIS/01/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

RATHOD DILIP SARJERAO

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/02/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

AGRAWAL CHIRAG DEEPAK

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/03/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

ANKUR SANJAY KOLTE

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/04/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

APURVA KISHOR GORE

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/05/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

BANDGAR SHRADHA D.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/06/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

BHABAD TUSHAR P.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/07/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

BHAGAT AMIT SANTOSH

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/08/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

BHOSALE SHATANAND K.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/09/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

CHAVAN SAJAN ASHOK

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/10/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

CHAVAN SHRADHESH S.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/11/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

CHAVHAN KARTIK SUNIL

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/12/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

CHOUDHARI ROHIT M.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/13/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

GAIDHANI ASHITOSH B.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/14/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

GAIKWAD AJINKYA VIJAY

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/15/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

GAIKWAD ROHIT ASHOK

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/16/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

JAMADAR NAGESH SURESH

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/17/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

KAMTHE KHUSHALI AJAY

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/18/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

KHARAD PRATAP VITTHAL

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/19/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

KOHALE RUSHIKESH V.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/20/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

LALGE VAIBHAVI M.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/21/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

MANDALE SHANTANU S.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/22/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

MANE PRANJALI VYANKAT

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/23/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

MAWANDE YASH RAJIV

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/24/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

NANDANWAR JHANVI DILIP

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/25/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

NERKAR KALYANI NITIN

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/26/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PAITHANE ABHISHEK S.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/27/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PARHATE TANMAY D.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/28/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PATIL JEEVAN JAYWANT

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/29/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PATIL KIRAN KAILAS

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/30/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PATIL OMKAR BALASAHEB

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/31/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PATIL SHRAVANI SHARAD

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/32/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PAWAR SWAPNIL S.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/33/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PAWAR TEJAS PARABHAT

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/34/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

PAWAR VARUN SAHADEV

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/35/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

RAJAI YASH VIJAY

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/36/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

RUTUJA SHANKAR SAWANT

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/37/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SARVAGOD DADASAHEB N.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/38/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SHAIKH JAID RAFIK

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/39/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SHEIKH KABIR NOMAN

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/40/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SHINDE PRADNYA BALAJI

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/41/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SNEHAL R. DUNEDAR

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/42/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SOHAM SANDEEP JAGTAP

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/43/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SONAR PRAFULL D.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/44/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SURYAWANSHI SUHAS S.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/45/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SURYAWANSHI SURYAJI M.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/46/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SUTAR SARVESH RAVINDRA

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/47/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

VEDANT GAJANAN DHAGE

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/48/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

WAGHMARE MAHESH R.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/49/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

WAYSAL ATUL BABASAHEB

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/50/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SALVE AKSHAY KAILASH

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/RSGIS/51/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

SONWALE MANTHAN S.

has successfully completed the **Remote Sensing and GIS** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Certificate Course: Python

Student Enrollment List 2022

Name of Course Co Ordinator: Prof. S. C. Patil
Course Trainner: Prof. S. A. Kale
Course Duration: 01 August 2022 to 31 December 2022
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	BADGE ASHISH SANJAY	BE	CIV/Python/01/2022	
2	BALA ABHIJEET KAMAL	BE	CIV/Python/02/2022	
3	BHANUSE SHUBHAM SHATRUGHAN	BE	CIV/Python/03/2022	
4	BIJWE GARGI GANESH	BE	CIV/Python/04/2022	
5	CHAVHAN MOHIT RAMHARI	BE	CIV/Python/05/2022	
6	DOMB OMKAR ANANDRAO	BE	CIV/Python/06/2022	
7	PANDILWAR PRATHAM RAJU	BE	CIV/Python/07/2022	
8	PATURKAR ABHISHEK ANILRAO	BE	CIV/Python/08/2022	
9	RESHU SINGH	BE	CIV/Python/09/2022	
10	SAUMYA BHARAT NAGRALE	BE	CIV/Python/10/2022	
11	BHOSALE ABHISHEK ATHMARAM	BE	CIV/Python/11/2022	
12	DIVEKAR ANIKET DADASO	BE	CIV/Python/12/2022	
13	KONDVILKAR SANKET DEVDAS	BE	CIV/Python/13/2022	
14	ADITYA ANIL KARANDE	BE	CIV/Python/14/2022	
15	AGRAWAL AKSHAT MUKESH	BE	CIV/Python/15/2022	
16	DUBOLE AISHWARYA MANIK	BE	CIV/Python/16/2022	
17	GAIKWAD PRATHAMESH ANANDRAO	BE	CIV/Python/17/2022	
18	GAIKWAD PRATISKHA SHRIRANG	BE	CIV/Python/18/2022	
19	GAWALI HARSHADA NITIN	BE	CIV/Python/19/2022	
20	GHOGARE ATHARVA SANJAY	BE	CIV/Python/20/2022	
21	VIVEK VIKRAM JADHAV	BE	CIV/Python/21/2022	
22	AMAN MOGRE	BE	CIV/Python/22/2022	
23	AMBEKAR AMOL ARUN	BE	CIV/Python/23/2022	
24	ANNADATE RUTIK SANTOSH	BE	CIV/Python/24/2022	
25	AVHAD ABHISHEK BALU	BE	CIV/Python/25/2022	
26	JAGTAP SONAL ASHOK	BE	CIV/Python/26/2022	
27	KAD YASHRAJ ANAND	BE	CIV/Python/27/2022	
28	KADAM SWARAJ DHANANJAY	BE	CIV/Python/28/2022	

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Certificate Course: Python

Student Enrollment List 2022

Name of Course Co Ordinator: Prof. S. C. Patil
Course Trainner: Prof. S. A. Kale
Course Duration: 01 August 2022 to 31 December 2022
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
29	KASAR ADITYA RAJENDRA	BE	CIV/Python/29/2022	
30	KHANDE VAISHNAVI SIDDHESHWAR	BE	CIV/Python/30/2022	
31	BHOKRE JYOTI KISHAN	BE	CIV/Python/31/2022	
32	BODAKE ISHWAR GANAPTI	BE	CIV/Python/32/2022	
33	CHAVAN ABHISHEK SHRIDHAR	BE	CIV/Python/33/2022	
34	CHAVAN SNEHAL SADASHIV	BE	CIV/Python/34/2022	
35	DHUMAL MAHESH ADINATH	BE	CIV/Python/35/2022	
36	KHAVARE PRIYANKA BALASAHEB	BE	CIV/Python/36/2022	
37	KHEME ANTESHWAR VISHVNATH	BE	CIV/Python/37/2022	
38	KHINDRE SIDDHANT SHIVKUMAR	BE	CIV/Python/38/2022	
39	KOTHALKAR KETAKI SANJAY	BE	CIV/Python/39/2022	
40	KUDALE SHUBHAM RAGHU	BE	CIV/Python/40/2022	
41	GIRASE SUSHIL RAVINDRA	BE	CIV/Python/41/2022	
42	GULLAPELLI SHUBHAM GANESH	BE	CIV/Python/42/2022	
43	GUND AAKASH AANNASAHEB	BE	CIV/Python/43/2022	
44	JADHAV VASUNDHARA GIRIRAO	BE	CIV/Python/44/2022	
45	NEMADE SWEETI SANTOSH	BE	CIV/Python/45/2022	
46	ONKAR BHAUSAHEB PAWAR	BE	CIV/Python/46/2022	
47	PANDIT SANJAY GAYATRI	BE	CIV/Python/47/2022	
48	PATIL ATUL PRAKASH	BE	CIV/Python/48/2022	
49	PATIL PRANJAL RAYASING	BE	CIV/Python/49/2022	
50	SHINDE PIYUSHA PRAKASH	BE	CIV/Python/50/2022	
51	SHINDE SAKSHI DEEPAK	BE	CIV/Python/51/2022	
52	SHIRSATH DEVRAJ RAJENDRA	BE	CIV/Python/52/2022	
53	SHREYA GAJANAN CHAWARE	BE	CIV/Python/53/2022	
54	SHREYASH VIVEK BONGIRWAR	BE	CIV/Python/54/2022	
55	MAGADE PALLAVI SAMADHAN	BE	CIV/Python/55/2022	
56	MALI PAWAN PRABHAKAR	BE	CIV/Python/56/2022	

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Certificate Course: Python

Student Enrollment List 2022

Name of Course Co Ordinator: Prof. S. C. Patil
Course Trainner: Prof. S. A. Kale
Course Duration: 01 August 2022 to 31 December 2022
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
57	MARNE SHUBHAM SHASHIKANT	BE	CIV/Python/57/2022	
58	MENDKE KANKSHINI BHAGWANRAO	BE	CIV/Python/58/2022	
59	MITTEWAD NARENDRAKUMAR VENKATRAO	BE	CIV/Python/59/2022	
60	PATIL SAHIL DILIP	BE	CIV/Python/60/2022	
61	PAWARA YOGESH GULAB	BE	CIV/Python/61/2022	
62	RAHUL EKNATH PATIL	BE	CIV/Python/62/2022	
63	RASHINKAR AMOL RADHESHAM	BE	CIV/Python/63/2022	
64	SAHIL VANRAJ PERGUDWAR	BE	CIV/Python/64/2022	
65	SONAWANE LATIKA HIMMATRAO	BE	CIV/Python/65/2022	
66	SURYAWANSHI PRATHAMESH VINOD	BE	CIV/Python/66/2022	
67	SURYAWANSHI YASH VILAS	BE	CIV/Python/67/2022	
68	TAYADE AKSHAY NITIN	BE	CIV/Python/68/2022	
69	YAMGAR VISHAL BALASO	BE	CIV/Python/69/2022	
70	YASHASHREE JITENDRA PATIL	BE	CIV/Python/70/2022	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.412115.
Department of Civil Engineering
Syllabus of Certificate Course on Python (Applications in Civil Engineering)

Certificate Course: Python Applications in Civil Engineering

Course Overview: This certificate course is designed to introduce civil engineering professionals to the practical applications of Python programming in their field. Participants will learn how to leverage Python to enhance efficiency, automate repetitive tasks, and solve complex engineering problems. The course covers fundamental programming concepts, data manipulation, visualization, and application of Python in various civil engineering tasks.

Duration: 8 weeks (2 hours per session, 2 sessions per week)

Prerequisites:

- Basic understanding of civil engineering principles.
- Familiarity with fundamental mathematics concepts.
- No prior programming experience required.

Course Outline:

Week 1-2: Introduction to Python for Civil Engineers

- Understanding the Python programming language.
- Setting up the Python development environment.
- Basic syntax and programming concepts.
- Variables, data types, and basic operations.

Week 3-4: Data Manipulation and Analysis

- Introduction to NumPy and Pandas for data manipulation.
- Handling and analyzing engineering data.
- Data cleaning and preprocessing.
- Basic statistics and visualization.

Week 5-6: Automation and Scripting in Civil Engineering

- Introduction to scripting and automation.
- Automating repetitive tasks in civil engineering.
- File manipulation and data processing.

- Error handling and debugging.

Week 7-8: Applications in Civil Engineering

- Using Python for structural analysis.
- Geotechnical engineering applications.
- Hydraulic and hydrological modeling with Python.
- Introduction to GIS and spatial analysis.

Assessment:

- Weekly assignments and quizzes.
- Mid-term project: Automation of a civil engineering task.
- Final project: Applying Python to solve a specific civil engineering problem.

Final Project: Participants will work on a real-world civil engineering problem of their choice, applying Python programming to analyze data, simulate scenarios, or optimize solutions. The final project will be presented and evaluated during the last session.

Certification: Participants, who successfully complete the course, including assignments and the final project, will receive a Certificate of Completion in "Python Applications in Civil Engineering."

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, Pune-412115.

Department of Civil Engineering

Certificate Add on Course Report

Name of Course	Certificate Course on Python
CLASS	B.E. CIVIL
LOCATION	CCF lab (Computer)
Duration:	01.08.2022 to 31.12.2022
No. of hrs :	30 hrs.
SUBJECT TEACHER	PROF.S.A. Kale
TOTAL STUDENTS PRESENT	70

The Certificate Course on Python in Civil Engineering was conducted successfully from August 1, 2022, to December 31, 2022, in the CCF Lab dedicated to computer-based learning. The course aimed to equip B.E. Civil students with essential programming skills, focusing on Python's applications in the field of civil engineering.

Course Overview:

The course spanned 30 hours, covering fundamental programming concepts, data manipulation, automation, and practical applications of Python in civil engineering tasks. Prof. S.A. Kale, a seasoned educator in the department, led the course, ensuring students received a comprehensive understanding of Python and its relevance in their field.

Attendance:

A total of 70 students actively participated in the Certificate Course on Python. Regular attendance was maintained throughout the duration of the course, reflecting the students' commitment to enhancing their skills in programming and its application in civil engineering.

Key Highlights:

1. **Introduction to Python:** The course commenced with a thorough introduction to the Python programming language, ensuring that students were familiar with the syntax and basic programming concepts.
2. **Data Manipulation and Analysis:** Participants gained hands-on experience in using Python libraries such as NumPy and Pandas for efficient data manipulation and analysis, particularly in the context of civil engineering datasets.
3. **Automation and Scripting:** Prof. S.A. Kale guided students in automating repetitive tasks, enabling them to streamline workflows in civil engineering processes. Emphasis was placed on practical applications relevant to their future profession.

4. **Applications in Civil Engineering:** The latter part of the course delved into specific applications of Python in civil engineering, including structural analysis, geotechnical engineering, and hydraulic modeling. Students were encouraged to apply their newly acquired skills to solve real-world engineering problems.

Assessment and Certification:

Students underwent weekly assignments and quizzes to reinforce their learning. The course concluded with a final project where participants applied Python to solve a specific civil engineering problem. Successful completion of the course and the final project led to the award of a "Certificate of Completion in Python Applications in Civil Engineering."

Conclusion:

The Certificate Course on Python in Civil Engineering provided a valuable opportunity for B.E. Civil students to enhance their technical skill set. Prof. S.A. Kale's guidance and the active participation of 70 students made the course a success, ensuring that graduates are well-prepared to leverage Python in their future endeavors within the field of civil engineering. The department looks forward to organizing more such enriching courses to keep students abreast of the latest technological advancements in the discipline.

Photo Gallery:

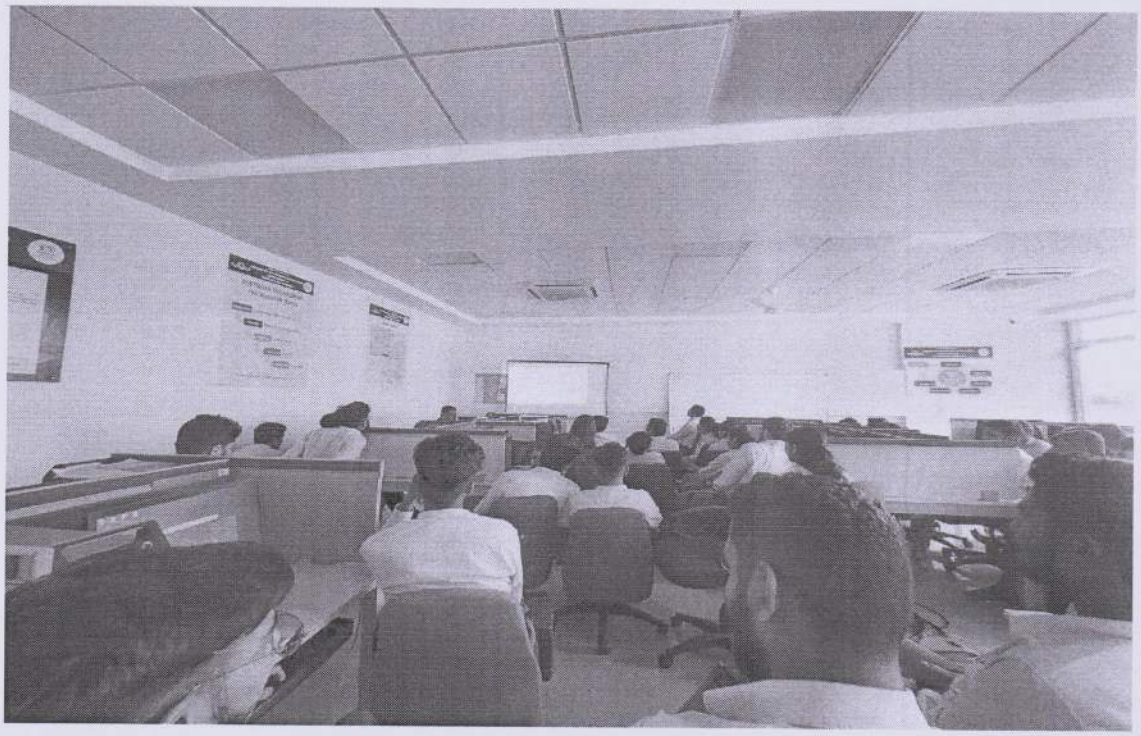

Photo No. 01 During Practical Session

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Enrollment No. CIV/Python/61/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

PAWARA YOGESH GULAB

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/70/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

YASHASHREE JITENDRA PATIL

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Python

Feedback 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Python Prof. S.A. Kale

Total Duration: 30 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any	Practical is need at site location				

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Python

Feedback 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Prof. S. A. Kale

Total Duration: 30 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any					

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : _____ Lecture No. : _____

Date : _____ Week : 02

Subject : Python Name of the Faculty Member : prof. S.A. Kale

STUDENTS ATTENDANCE SHEET

Lecture No.					Roll No.	Signature	Signature	Signature	Signature
Date	6-8-22	6-8-22	13-8-22	13-8-22	40				
Time	9:30-11:30	12:30-2:30	9:30-11:30	12:30-2:30	41				
Roll No.	Signature	Signature	Signature	Signature	42				
1	Ashish	Ashish	Ashish	—	43				
2	—	A.B.Kamat	A.B.Kamat	A.B.Kamat	44				
3		Shubham	Shubham	Shubham	45				
4		Gargi	Gargi	Gargi	46				
5		M.R.chavan	M.R.chavan	M.R.chavan	47				
6	onkar	onkar	onkar		48				
7	Pratham	Pratham	Pratham		49				
8	A.A.Patwari	A.A.Patwari	A.A.Patwari		50				
9	Singh	Singh	Singh		51				
10	Bharat	Bharat	Bharat		52				
11	A.B.Bhosale	A.B.Bhosale	A.B.Bhosale		53				
12					54				
13					55				
14					56				
15					57				
16					58				
17					59				
18	—				60	—			
19			—		61				—
20		—			62				
21		Vikram	Vikram	—	63	—			
22			—		64				
23					65				
24		—	Ritik	Ritik	66	—			
25					67				
26		Sonal	Sonal	Sonal	68				—
27	Yash	Yash	Yash	Yash	69				
28	Kadam	Kadam		Kadam	70	—			
29	Aditya	Aditya		Aditya	71				
30	Vaibh	Vaibh		Vaibh	72				
31	Jati	Jati		Jati	73				
32	Ishaan	Ishaan		Ishaan	74				
33	Abishek	Abishek		Abishek	75				
34					76				
35					77				
36					78				

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : _____ Lecture No. : _____

Date : _____ Week : 02

Subject : Python Training Name of the Faculty Member : Prof. S. A. Kale

STUDENTS ATTENDANCE SHEET

Lecture No.					Roll No.	Signature	Signature	Signature	Signature
Date	20-8-22	20-8-22	27-8-22	29-8-22	40	—			
Time	9:30-11:30	12:30-2:30	9:30-12:30	12:30-2:30	41				
Roll No.	Signature	Signature	Signature	Signature	42				
1					43		—		
2	A.B.Kamb		A.B.ka	A.B.kamb	44				
3				—	45				
4	G.G.B		G.G.B	G.G.B	46	Onkar	Onkar		Onkar
5	M Charan		M Charan	M Charan	47				—
6	—		Onkar	Onkar	48		—	—	—
7					49				
8	A.A.P	A.A.P		A.A.P	50		Piyush	Piyush	Piyush
9	Sing	—		Sing	51				
10					52		—	—	—
11	A.A.B	AAB		A.A.B	53				—
12	Swapnil	Swapnil		Swapnil	54				
13					55				
14		—		—	56	—			
15					57				
16					58				—
17		—	—	—	59				
18					60				
19					61				—
20		—		—	62				
21					63				
22	—				64	—		—	—
23					65				
24		—			66				
25					67				
26					68				
27				—	69				
28		Radam	Radam	Radam	70				—
29		—			71				
30					72				
31		—		—	73				
32					74				
33				—	75				
34					76				
35					77				
36					78				

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : _____ Lecture No. : _____

Date : _____ Week : 03

Subject : python Training Name of the Faculty Member : prof. S.A. kale

STUDENTS ATTENDANCE SHEET

Lecture No.					Roll No.	Signature	Signature	Signature	Signature
Date	03-9-22	03-9-22	10-9-22	10-9-22	40		—	—	
Time	9:30-11:30	12:30-2:30	9:30-11:30	12:30-2:30	41				
Roll No.	Signature	Signature	Signature	Signature	42				—
1					43				—
2					44				—
3					45				—
4	—	—		—	46				—
5					47				—
6					48				—
7					49	kadam	kadam	kadam	kadam
8					50				
9	—	—		—	51				
10		—		—	52				
11					53				
12					54				
13					55				
14					56				
15					57		A.K		
16					58		Swapnil		
17					59				
18	—	—			60				
19	—	—			61				
20					62				
21	Swapnil	Swapnil			63				
22	kadam	kadam			64				
23					65				
24	Swapnil	Swapnil			66				
25	Manne	Manne			67				
26	Pratham	Pratham			68				
27	Rugved	Rugved			69				
28	Aditya	Aditya			70				
29	Sunny	Sunny			71				
30	—	Abhi.K			72				
31	Atharv	Atharv			73				
32	Abhi.K	Abhi.K			74				
33	Sul	Sul			75				
34	Kadam	Kadam			76				
35	Renuka	Renuka			77				
36					78				

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : _____ Lecture No. : _____

Date : _____ Week : 04

Subject : python Training Name of the Faculty Member : prof. SA. kale

STUDENTS ATTENDANCE SHEET

Lecture No.					Roll No.	Signature	Signature	Signature	Signature
Date	17-9-22	24-9-22	01-10-22	8-10-22	40	—			
Time	9:30-12:30	9:30-10:30	9:30-10:30	9:30-10:30	41				
Roll No.	Signature	Signature	Signature	Signature	42				
1					43				
2				—	44				
3				—	45				
4					46	—			
5			—	—	47				
6	—	—	—		48				
7		—			49		—	—	
8		—	—	—	50				
9					51		—		—
10		—		—	52	—			
11		—		—	53		—		
12			—		54	—			
13		—		—	55	—			
14					56	—			
15					57				
16					58		—		
17					59			—	
18					60		—		—
19					61		—		
20					62				—
21					63		—		
22					64			—	
23	—		—	—	65			—	
24					66			—	
25	—				67			—	—
26		—	—	—	68				
27					69				
28		—	—	—	70				
29					71				
30		—		—	72				
31					73				
32		—			74				
33		—		—	75				
34	—	—	—		76				
35					77				
36					78				

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : _____ Lecture No. : _____

Date : _____ Week : 05

Subject : Python Training Name of the Faculty Member : Prof. S. A. Kale

STUDENTS ATTENDANCE SHEET

Lecture No.					Roll No.	Signature	Signature	Signature	Signature
Date	15-10-22	29-11-22	26-11-22	17-12-22	40				
Time	9:30-10:30	9:30-10:30	9:30-10:30	9:30-10:30	41				
Roll No.	Signature	Signature	Signature	Signature	42				
1					43				
2					44				
3					45				
4					46				
5					47				
6					48				
7					49				
8					50				
9					51				
10					52				
11					53				
12					54				
13					55				
14					56				
15					57				
16					58				
17					59				
18					60				
19					61				
20					62				
21					63				
22					64				
23					65				
24					66				
25					67				
26					68				
27					69				
28					70				
29					71				
30					72				
31					73				
32					74				
33					75				
34					76				
35					77				
36					78				

Enrollment No. CIV/Python/01/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

BADGE ASHISH SANJAY

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/02/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

BALA ABHIJEET KAMAL

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/03/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

BHANUSE SHUBHAM SHATRUGHAN

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/04/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

BIJWE GARGI GANESH

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/05/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

CHAVHAN MOHIT RAMHARI

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/06/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

DOMB OMKAR ANANDRAO

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/07/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

PANDILWAR PRATHAM RAJU

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/08/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

PATURKAR ABHISHEK ANILRAO

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/09/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

RESHU SINGH

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/10/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

SAUMYA BHARAT NAGRALE

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/11/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

BHOSALE ABHISHEK ATHMARAM

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/12/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

DIVEKAR ANIKET DADASO

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/13/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

KONDVILKAR SANKET DEVDAS

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/14/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

ADITYA ANIL KARANDE

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/15/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

AGRAWAL AKSHAT MUKESH

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/16/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

DUBOLE AISHWARYA MANIK

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/17/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

GAIKWAD PRATHAMESH ANANDRAO

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/18/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

GAIKWAD PRATISKHA SHRIRANG

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/19/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

GAWALI HARSHADA NITIN

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/20/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

GHOGARE ATHARVA SANJAY

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/21/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

VIVEK VIKRAM JADHAV

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/22/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

AMAN MOGRE

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/23/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

AMBEKAR AMOL ARUN

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/24/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

ANNADATE RUTIK SANTOSH

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/25/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

AVHAD ABHISHEK BALU

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/26/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

JAGTAP SONAL ASHOK

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/27/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

KAD YASHRAJ ANAND

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/28/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

KADAM SWARAJ DHANANJAY

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/29/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

KASAR ADITYA RAJENDRA

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/30/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

KHANDE VAISHNAVI SIDDHESHWAR

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/31/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

BHOKRE JYOTI KISHAN

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/32/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

BODAKE ISHWAR GANAPTI

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/33/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

CHAVAN ABHISHEK SHRIDHAR

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/34/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

CHAVAN SNEHAL SADASHIV

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/35/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

DHUMAL MAHESH ADINATH

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/36/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

KHAVARE PRIYANKA BALASAHEB

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/37/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

KHEME ANTESHWAR VISHVNATH

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/38/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

KHINDRE SIDDHANT SHIVKUMAR

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/39/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

KOTHALKAR KETAKI SANJAY

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/40/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

KUDALE SHUBHAM RAGHU

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/41/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

GIRASE SUSHIL RAVINDRA

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/42/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

GULLAPELLI SHUBHAM GANESH

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/43/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

GUND AAKASH AANNASAHEB

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/44/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

JADHAV VASUNDHARA GIRIRAO

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/45/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

NEMADE SWEETI SANTOSH

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/46/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

ONKAR BHAUSAHEB PAWAR

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/47/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

PANDIT SANJAY GAYATRI

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/48/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

PATIL ATUL PRAKASH

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/49/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

PATIL PRANJAL RAYASING

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/50/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

SHINDE PIYUSHA PRAKASH

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/51/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

SHINDE SAKSHI DEEPAK

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/52/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

SHIRSATH DEVRAJ RAJENDRA

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/53/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

SHREYA GAJANAN CHAWARE

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/54/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

SHREYASH VIVEK BONGIRWAR

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/55/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

MAGADE PALLAVI SAMADHAN

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/56/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

MALI PAWAN PRABHAKAR

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/57/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

MARNE SHUBHAM SHASHIKANT

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/58/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

MENDKE KANKSHINI BHAGWANRAO

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/59/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

MITTEWAD NARENDRAKUMAR VENKATRAO

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/60/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

PATIL SAHIL DILIP

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/61/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

PAWARA YOGESH GULAB

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/62/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

RAHUL EKNATH PATIL

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/63/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

RASHINKAR AMOL RADHESHAM

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/64/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

SAHIL VANRAJ PERGUDWAR

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/65/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

SONAWANE LATIKA HIMMATRAO

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/67/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

SURYAWANSHI YASH VILAS

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/68/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

TAYADE AKSHAY NITIN

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/69/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

YAMGAR VISHAL BALASO

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/70/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

YASHASHREE JITENDRA PATIL

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/Python/66/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on Python Completion Certificate

This is to certify that

SURYAWANSHI PRATHAMESH VINOD

has successfully completed the **Application of Python in Civil Engineering** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Certificate Course: NDT Testing

Student Enrollment List 2022

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 February 2023 to 31 March 2023
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	BADGE ASHISH SANJAY	BE	CIV/NDT/01/2023	
2	BALA ABHIJEET KAMAL	BE	CIV/NDT/02/2023	
3	BHANUSE SHUBHAM SHATRUGHAN	BE	CIV/NDT/03/2023	
4	BIJWE GARGI GANESH	BE	CIV/NDT/04/2023	
5	CHAVHAN MOHIT RAMHARI	BE	CIV/NDT/05/2023	
6	DOMB OMKAR ANANDRAO	BE	CIV/NDT/06/2023	
7	PANDILWAR PRATHAM RAJU	BE	CIV/NDT/07/2023	
8	PATURKAR ABHISHEK ANILRAO	BE	CIV/NDT/08/2023	
9	RESHU SINGH	BE	CIV/NDT/09/2023	
10	SAUMYA BHARAT NAGRALE	BE	CIV/NDT/10/2023	
11	BHOSALE ABHISHEK ATHMARAM	BE	CIV/NDT/11/2023	
12	DIVEKAR ANIKET DADASO	BE	CIV/NDT/12/2023	
13	KONDVILKAR SANKET DEVDAS	BE	CIV/NDT/13/2023	
14	ADITYA ANIL KARANDE	BE	CIV/NDT/14/2023	
15	AGRAWAL AKSHAT MUKESH	BE	CIV/NDT/15/2023	
16	DUBOLE AISHWARYA MANIK	BE	CIV/NDT/16/2023	
17	GAIKWAD PRATHAMESH ANANDRAO	BE	CIV/NDT/17/2023	
18	GAIKWAD PRATISKHA SHRIRANG	BE	CIV/NDT/18/2023	
19	GAWALI HARSHADA NITIN	BE	CIV/NDT/19/2023	
20	GHOGARE ATHARVA SANJAY	BE	CIV/NDT/20/2023	
21	VIVEK VIKRAM JADHAV	BE	CIV/NDT/21/2023	
22	AMAN MOGRE	BE	CIV/NDT/22/2023	
23	AMBEKAR AMOL ARUN	BE	CIV/NDT/23/2023	
24	ANNADATE RUTIK SANTOSH	BE	CIV/NDT/24/2023	
25	AVHAD ABHISHEK BALU	BE	CIV/NDT/25/2023	
26	JAGTAP SONAL ASHOK	BE	CIV/NDT/26/2023	
27	KAD YASHRAJ ANAND	BE	CIV/NDT/27/2023	
28	KADAM SWARAJ DHANANJAY	BE	CIV/NDT/28/2023	
29	KASAR ADITYA RAJENDRA	BE	CIV/NDT/29/2023	

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Certificate Course: NDT Testing

Student Enrollment List 2022

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 February 2023 to 31 March 2023
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
30	KHANDE VAISHNAVI SIDDHESHWAR	BE	CIV/NDT/30/2023	
31	BHOKRE JYOTI KISHAN	BE	CIV/NDT/31/2023	
32	BODAKE ISHWAR GANAPTI	BE	CIV/NDT/32/2023	
33	CHAVAN ABHISHEK SHRIDHAR	BE	CIV/NDT/33/2023	
34	CHAVAN SNEHAL SADASHIV	BE	CIV/NDT/34/2023	
35	DHUMAL MAHESH ADINATH	BE	CIV/NDT/35/2023	
36	KHAVARE PRIYANKA BALASAHEB	BE	CIV/NDT/36/2023	
37	KHEME ANTESHWAR VISHVNATH	BE	CIV/NDT/37/2023	
38	KHINDRE SIDDHANT SHIVKUMAR	BE	CIV/NDT/38/2023	
39	KOTHALKAR KETAKI SANJAY	BE	CIV/NDT/39/2023	
40	KUDALE SHUBHAM RAGHU	BE	CIV/NDT/40/2023	
41	GIRASE SUSHIL RAVINDRA	BE	CIV/NDT/41/2023	
42	GULLAPELLI SHUBHAM GANESH	BE	CIV/NDT/42/2023	
43	GUND AAKASH AANNASAHEB	BE	CIV/NDT/43/2023	
44	JADHAV VASUNDHARA GIRIRAO	BE	CIV/NDT/44/2023	
45	NEMADE SWEETI SANTOSH	BE	CIV/NDT/45/2023	
46	ONKAR BHAUSAHEB PAWAR	BE	CIV/NDT/46/2023	
47	PANDIT SANJAY GAYATRI	BE	CIV/NDT/47/2023	
48	PATIL ATUL PRAKASH	BE	CIV/NDT/48/2023	
49	PATIL PRANJAL RAYASING	BE	CIV/NDT/49/2023	
50	SHINDE PIYUSHA PRAKASH	BE	CIV/NDT/50/2023	
51	SHINDE SAKSHI DEEPAK	BE	CIV/NDT/51/2023	
52	SHIRSATH DEVRAJ RAJENDRA	BE	CIV/NDT/52/2023	
53	SHREYA GAJANAN CHAWARE	BE	CIV/NDT/53/2023	
54	SHREYASH VIVEK BONGIRWAR	BE	CIV/NDT/54/2023	
55	MAGADE PALLAVI SAMADHAN	BE	CIV/NDT/55/2023	
56	MALI PAWAN PRABHAKAR	BE	CIV/NDT/56/2023	
57	MARNE SHUBHAM SHASHIKANT	BE	CIV/NDT/57/2023	
58	MENDKE KANKSHINI BHAGWANRAO	BE	CIV/NDT/58/2023	

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Certificate Course: NDT Testing

Student Enrollment List 2022

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 February 2023 to 31 March 2023
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
59	MITTEWAD NARENDRAKUMAR VENKATRAO	BE	CIV/NDT/59/2023	M.N.V.
60	PATIL SAHIL DILIP	BE	CIV/NDT/60/2023	Sahil
61	PAWARA YOGESH GULAB	BE	CIV/NDT/61/2023	PYG
62	RAHUL EKNATH PATIL	BE	CIV/NDT/62/2023	Rahul
63	RASHINKAR AMOL RADHESHAM	BE	CIV/NDT/63/2023	R.A.R
64	SAHIL VANRAJ PERGUDWAR	BE	CIV/NDT/64/2023	Vanraj
65	SONAWANE LATIKA HIMMATRAO	BE	CIV/NDT/65/2023	
66	SURYAWANSHI PRATHAMESH VINOD	BE	CIV/NDT/66/2023	P.S.V
67	SURYAWANSHI YASH VILAS	BE	CIV/NDT/67/2023	S.Y.V
68	TAYADE AKSHAY NITIN	BE	CIV/NDT/68/2023	
69	YAMGAR VISHAL BALASO	BE	CIV/NDT/69/2023	Vishal
70	YASHASHREE JITENDRA PATIL	BE	CIV/NDT/70/2023	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune 412115.

Department of Civil Engineering

Syllabus of Value-added Course on "NDT Testing"

Course Duration: 01 February 2023 to 31 March 2023

Trainer: Prof. S. C. Patil

Enrolled Students: 70

Value-Added Course Syllabus: Non-Destructive Testing (NDT) in Civil Engineering

Course Overview: This value-added course on Non-Destructive Testing (NDT) is designed to provide students with in-depth knowledge and practical skills in the application of NDT techniques in civil engineering. The course will cover fundamental principles, various NDT methods, and their real-world applications. Prof. S. C. Patil, a seasoned expert in the field, will lead the course, ensuring a comprehensive understanding of NDT practices.

Duration: 8 weeks (2 hours per session, 2 sessions per week)

Prerequisites:

- Basic understanding of civil engineering principles.
- No prior experience in NDT required.

Course Outline:

Week 1-2: Introduction to NDT

- Overview of Non-Destructive Testing in civil engineering.
- Importance and benefits of NDT.
- Historical perspective and evolution of NDT.
- Safety considerations in NDT practices.

Week 3-4: Ultrasonic Testing (UT)

- Principles of ultrasonic testing.
- Equipment and instrumentation used in UT.
- Techniques for flaw detection and thickness measurement.
- Practical sessions with UT equipment.

Week 5-6: Radiographic Testing (RT) and Magnetic Particle Testing (MPT)

- Principles of radiographic testing.
- Techniques for radiographic image interpretation.

Syllabus of Value-added Course on "NDT Testing"

- Introduction to magnetic particle testing.
- Hands-on sessions with RT and MPT equipment.

Week 7-8: Liquid Penetrant Testing (LPT) and Real-world Applications

- Principles of liquid penetrant testing.
- Techniques for surface crack detection.
- Real-world applications of NDT in civil engineering.
- Case studies and group discussions.

Assessment:

- Weekly quizzes to evaluate theoretical understanding.
- Practical assessments for hands-on skills with NDT equipment.
- Final project: Application of NDT techniques to assess the integrity of a simulated civil engineering structure.

Certification: Participants who successfully complete the course, including assessments and the final project, will receive a "Certificate in Non-Destructive Testing" issued by the Department of Civil Engineering.

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

REF. NO.: BVCOEL/CIVIL /2022-2023/ / DATE- 17/ 04/2023

Department of Civil Engineering

Value-added Course Report on "NDT Testing"

Value-Added Course Report: NDT Testing
Course Duration: 01 February 2023 to 31 March 2023
Trainer: Prof. S. C. Patil
Enrolled Students: 70

Introduction:

The Value-Added Course on Non-Destructive Testing (NDT) was conducted from February 1, 2023, to March 31, 2023, under the expert guidance of Prof. S. C. Patil. The course aimed to provide students with specialized knowledge and hands-on skills in the field of NDT, a critical aspect of civil engineering, contributing to the overall professional development of enrolled students.

Course Overview:

The NDT Testing course spanned a duration of two months, covering various NDT techniques and methodologies essential for assessing the integrity and quality of structural materials without causing damage. Prof. S. C. Patil, an experienced practitioner and educator in the field, ensured a comprehensive understanding of NDT principles and their practical applications in civil engineering.

Key Highlights:

Introduction to NDT: The course began with a comprehensive introduction to Non-Destructive Testing, providing students with a fundamental understanding of its importance in civil engineering, particularly in assessing the condition of structures without causing harm.

NDT Techniques: Prof. S. C. Patil covered a range of NDT techniques, including Ultrasonic Testing (UT), Radiographic Testing (RT), Magnetic Particle Testing (MPT), and Liquid Penetrant Testing (LPT). Students gained hands-on experience with the equipment and tools used in each technique.

Real-world Applications: Emphasis was placed on real-world applications of NDT in civil engineering projects. Case studies and practical examples were discussed to showcase how NDT contributes to structural health monitoring, quality control, and maintenance.

Safety and Ethics: Prof. S. C. Patil highlighted the importance of safety and ethical considerations in NDT practices. Students were educated on industry standards, safety protocols, and the ethical responsibilities associated with conducting NDT in civil engineering.

Assessment and Certification:

Students underwent continuous assessment through periodic quizzes, assignments, and a final project related to NDT applications. Prof. S. C. Patil evaluated the students' practical skills and theoretical knowledge,

ensuring a well-rounded understanding of NDT principles. Successful completion of the course led to the award of a "Certificate in Non-Destructive Testing."

Conclusion:

The Value-Added Course on NDT Testing provided a unique opportunity for 70 enrolled students to acquire specialized skills highly relevant to the field of civil engineering. Prof. S. C. Patil's expertise and the interactive learning environment contributed to the success of the course. The department anticipates that the knowledge gained from this course will empower students to apply NDT techniques in their professional careers, enhancing their capabilities in structural assessment and quality assurance within the civil engineering domain.

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Photo Gallery:

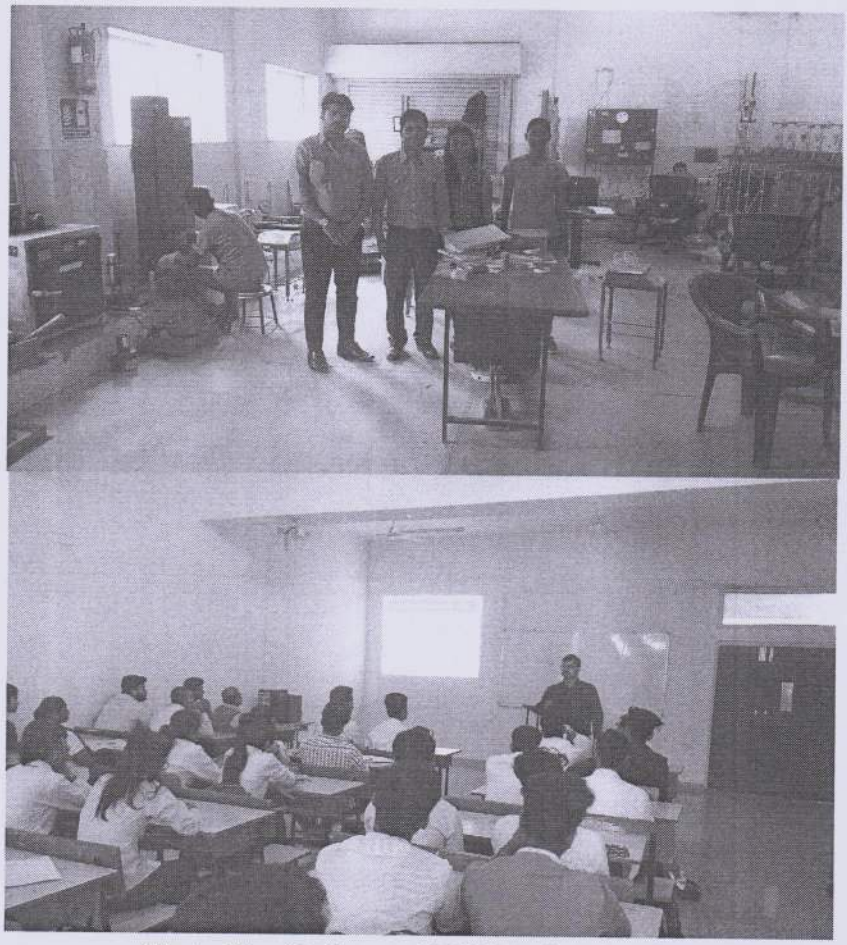

Photo No. 01 Course NDT Testing Session

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : _____ Lecture No. : NDT Theory & Practical

Date : _____ Week : Feb 2023

Subject : NDT Testing Name of the Faculty Member : Prof Patil S.C

STUDENTS ATTENDANCE SHEET

Lecture No.	3W	3W	3W	3W	Roll No.	Signature	Signature	Signature	Signature
Date	4/2/23	4/2/23	11/2/23	11/2/23	40	—	[illegible]	[illegible]	—
Time					41	[illegible]	[illegible]	[illegible]	[illegible]
Roll No.	Signature	Signature	Signature	Signature	42	[illegible]	[illegible]	—	[illegible]
1	Sanjay	Sanjay	—	Sanjay	43	—	[illegible]	[illegible]	[illegible]
2	—	Abhijeet	Abhijeet	Abhijeet	44	Vasu	Vasu	Vasu	Vasu
3	Shubham	Shubham	Shubham	—	45	—	Swati	Swat	
4		Garvi	Garvi	Garvi	46	Onkar	Onkar	Onkar	
5		Mohit	Mohit	Mohit	47	Sanjay	—	Sanjay	
6	OMKAR	OMKAR	OMKAR	OMKAR	48	Atul	Atul		Atul
7	Pratham	Pratham	Pratham	Pratham	49	Prantu			Prant
8	Abhishek	Abhishek	Abhishek		50	Piyush			Piyush
9	Rahul	Rahul	Rahul		51	Sakshi			Sakshi
10	Bharat	Bharat	Bharat		52	[illegible]	[illegible]	[illegible]	[illegible]
11	Abhishek		Abhishek	Abhishek	53		[illegible]	[illegible]	[illegible]
12	Akkit	Ankit	[illegible]	Ankit	54		[illegible]		[illegible]
13	Sankar	Sankar	Sankar	Sankar	55		Pallavi		Pallavi
14	Kaditya	Kaditya	Kaditya	Kaditya	56	Pawan	Pawan		Pawan
15	Akshat		Akshat		57	Shubham	Mishra		Shubham
16	Ash.	Akshay	Akshay		58	Kanishi	Kanishi	Kanishi	[illegible]
17	[illegible]	—	[illegible]	[illegible]	59	NK	NK	NK	
18		Pratik	Pratik	Pratik	60	—	Patil	Patil	
19		Harshal	Harshal	Harshal	61	Yay		Yay	Yay
20		GeAthar	GeAthar	GeAthar	62	EkNath		EkNath	EkNath
21	Vivek	Vi	Vivek	Vivek	63	Amal		Amal	Amal
22	—	Anan	Anan	Anan	64	Sahil		Sahil	Sahil
23	Aam	Amal	Amal		65	Lalika	Lalika	Lalika	Lalika
24	Rutik	[illegible]	Rutik		66	Sarika	Sarika	Sarika	Sarika
25	Arab		Arab		67	[illegible]	[illegible]		[illegible]
26	[illegible]	[illegible]	[illegible]		68	Akshay	Akshay		Akshay
27		Yash	—	Yash	69	Vishal	Vishal		Vishal
28		[illegible]	[illegible]	[illegible]	70	Yashshree	—	Yashshree	—
29	[illegible]	[illegible]		[illegible]	71				
30	[illegible]	[illegible]		[illegible]	72				
31	Aditya	Aditya		Aditya	73				
32	Ishwar	Ishwar	Ishwar	Ishwar	74				
33	Chavan	—	Chavan	Chavan	75				
34		Shah	Shah	Shah	76				
35		Mokes	—	Mokes	77				
36					78				

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : _____ Lecture No. : NDT theory & practical

Date : _____ Week : _____

Subject : NDT Testing Name of the Faculty Member : Prof. Patil S C

STUDENTS ATTENDANCE SHEET

Lecture No.					Roll No.	Signature	Signature	Signature	Signature
Date	4/3/23	11/8/23	18/8/23	25/8/23	40				
Time					41				
Roll No.	Signature	Signature	Signature	Signature	42				
1					43				
2					44				
3					45				
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36					78				

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : _____ Lecture No. : NDT practical

Date : _____ Week : _____

Subject : NDT Name of the Faculty Member : Prof. Patil S.C

STUDENTS ATTENDANCE SHEET

Lecture No.					Roll No.	Signature	Signature	Signature	Signature
Date	1/4/23	1/4/23	8/4/23	8/4/23	40				
Time					41				
Roll No.	Signature	Signature	Signature	Signature	42				
1					43				
2					44				
3					45				
4					46				
5					47				
6					48				
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36					78				

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : _____ Lecture No. : NDT Practical

Date : _____ Week : _____

Subject : NDT Name of the Faculty Member : Prof. Pathi S. C

STUDENTS ATTENDANCE SHEET

Lecture No.	2hr	2hr	2hr	2hr
Date	10/4/22	10/4/22	11/4/22	11/4/22
Time				
Roll No.	Signature	Signature	Signature	Signature
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Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Feedback 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Prof. Patil S. C

Total Duration: 30 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any					

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: MDT testing

Feedback 2022-2023

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Prof. Patil S.C.

Total Duration: 30 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any					

Enrollment No. CIV/NDT/01/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

BADGE ASHISH SANJAY

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/02/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

BALA ABHIJEET KAMAL

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/03/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

BHANUSE SHUBHAM SHATRUGHAN

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/04/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

BIJWE GARGI GANESH

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/05/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

CHAVHAN MOHIT RAMHARI

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/06/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

DOMB OMKAR ANANDRAO

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/07/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

PANDILWAR PRATHAM RAJU

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/08/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

PATURKAR ABHISHEK ANILRAO

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/10/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

SAUMYA BHARAT NAGRALE

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/11/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

BHOSALE ABHISHEK ATHMARAM

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/12/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

DIVEKAR ANIKET DADASO

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/13/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

KONDVILKAR SANKET DEVDAS

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/14/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

ADITYA ANIL KARANDE

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/15/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

AGRAWAL AKSHAT MUKESH

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/16/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

DUBOLE AISHWARYA MANIK

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/17/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

GAIKWAD PRATHAMESH ANANDRAO

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/18/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

GAIKWAD PRATISKHA SHRIRANG

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/19/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

GAWALI HARSHADA NITIN

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/20/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

GHOGARE ATHARVA SANJAY

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/21/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

VIVEK VIKRAM JADHAV

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/22/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

AMAN MOGRE

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/23/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

AMBEKAR AMOL ARUN

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/30/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

KHANDE VAISHNAVI SIDDHESHWAR

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/31/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

BHOKRE JYOTI KISHAN

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/32/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

BODAKE ISHWAR GANAPTI

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/33/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

CHAVAN ABHISHEK SHRIDHAR

has successfully completed the **NDT Testing** course from February 2023 to March 2023. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/34/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

CHAVAN SNEHAL SADASHIV

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/09/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

RESHU SINGH

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/24/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

ANNADATE RUTIK SANTOSH

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/25/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

AVHAD ABHISHEK BALU

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/26/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

JAGTAP SONAL ASHOK

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/27/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

KAD YASHRAJ ANAND

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/28/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

KADAM SWARAJ DHANANJAY

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/29/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

KASAR ADITYA RAJENDRA

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/35/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

DHUMAL MAHESH ADINATH

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/36/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

KHAVARE PRIYANKA BALASAHEB

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/37/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

KHEME ANTESHWAR VISHVNATH

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/38/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

KHINDRE SIDDHANT SHIVKUMAR

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/39/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

KOTHALKAR KETAKI SANJAY

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/40/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

KUDALE SHUBHAM RAGHU

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/41/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

GIRASE SUSHIL RAVINDRA

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/42/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

GULLAPELLI SHUBHAM GANESH

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/43/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

GUND AAKASH AANNASAHEB

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/44/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

JADHAV VASUNDHARA GIRIRAO

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/45/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

NEMADE SWEETI SANTOSH

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/46/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

ONKAR BHAUSAHEB PAWAR

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/47/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

PANDIT SANJAY GAYATRI

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/48/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

PATIL ATUL PRAKASH

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/49/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

PATIL PRANJAL RAYASING

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/50/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

SHINDE PIYUSHA PRAKASH

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/51/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

SHINDE SAKSHI DEEPAK

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/52/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

SHIRSATH DEVRAJ RAJENDRA

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/53/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

SHREYA GAJANAN CHAWARE

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/54/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

SHREYASH VIVEK BONGIRWAR

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/55/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

MAGADE PALLAVI SAMADHAN

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/56/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

MALI PAWAN PRABHAKAR

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/57/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

MARNE SHUBHAM SHASHIKANT

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/58/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

MENDKE KANKSHINI BHAGWANRAO

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/59/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

MITTEWAD NARENDRAKUMAR VENKATRAO

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/60/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

PATIL SAHIL DILIP

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/61/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

PAWARA YOGESH GULAB

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/62/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

RAHUL EKNATH PATIL

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/63/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

RASHINKAR AMOL RADHESHAM

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/64/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

SAHIL VANRAJ PERGUDWAR

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/65/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

SONAWANE LATIKA HIMMATRAO

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/66/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

SURYAWANSHI PRATHAMESH VINOD

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/67/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

SURYAWANSHI YASH VILAS

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/68/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

TAYADE AKSHAY NITIN

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/69/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

YAMGAR VISHAL BALASO

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/70/2023

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Certificate Course on NDT Testing Completion Certificate

This is to certify that

YASHASHREE JITENDRA PATIL

has successfully completed the **NDT Testing** course from February 2023 to March 2023.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2022-2023

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Electronics and Telecommunication Engineering

Date: 01/02/2023

To,

The Principal,
Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Subject: Grant Permission to organize workshop on Machine Learning Using Python **in** Department of Electronics & Telecommunication Engineering.
Dear Sir,

We the Department of Electronics & Telecommunication Engineering faculty willing to organize **Workshop on Machine Learning using Python** dated on **4th Feb. 2023 to 15th April. 2023 (Every Saturday at 9.30 am to 12.30 pm)** The guest of honour for this program is Mr. Kunal Khandelwal.

Request you to kindly grant us the permission.

Thanks.

Prof. S.G. Gawhale
Workshop Incharge

Prof. A.B. Wani
HOD
Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

Permitted
RNPatil
1.2.23

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE-15

DEPARTMENT: ELECTRONICS AND TELECOMMUNICATION ENGINEERING

Date: 17/04/2023

Workshop Report: Machine Learning using Python

To meet the ever-demanding needs of knowledge industry, Workshop have always been an effective tool to enhance teaching and research capabilities of Students. Aiming at developing competences in recent advances in Information Technologies, Department of Electronics and Telecommunication Bharati Vidyapeeth's College of Engineering is conducting 30 hrs. Workshop on "Machine Learning using Python" from 4th Feb to 15th April 2023 (Saturdays at 9.30 am to 12.30 pm) for students and faculties of BVCOEL.

The guest of Honour and the Resource person Mr. Kunal Khandelwal, Application Engineer at Design Tech System Pvt Ltd. explain about machine learning, a cutting edge technology and the agenda for the 30Hrs. Workshop. The Course material on Machine learning with python was released by the dignitaries. 18 Participants from Department have registered and will ripe the maximum benefit from this session. It was well organized by the co-ordinator Prof. S.G.Gawhale under the guidance of Prof.A.B.Wani, HOD of ENTC and Dr.R.N.Patil, Principal, BVCOEL, Pune.

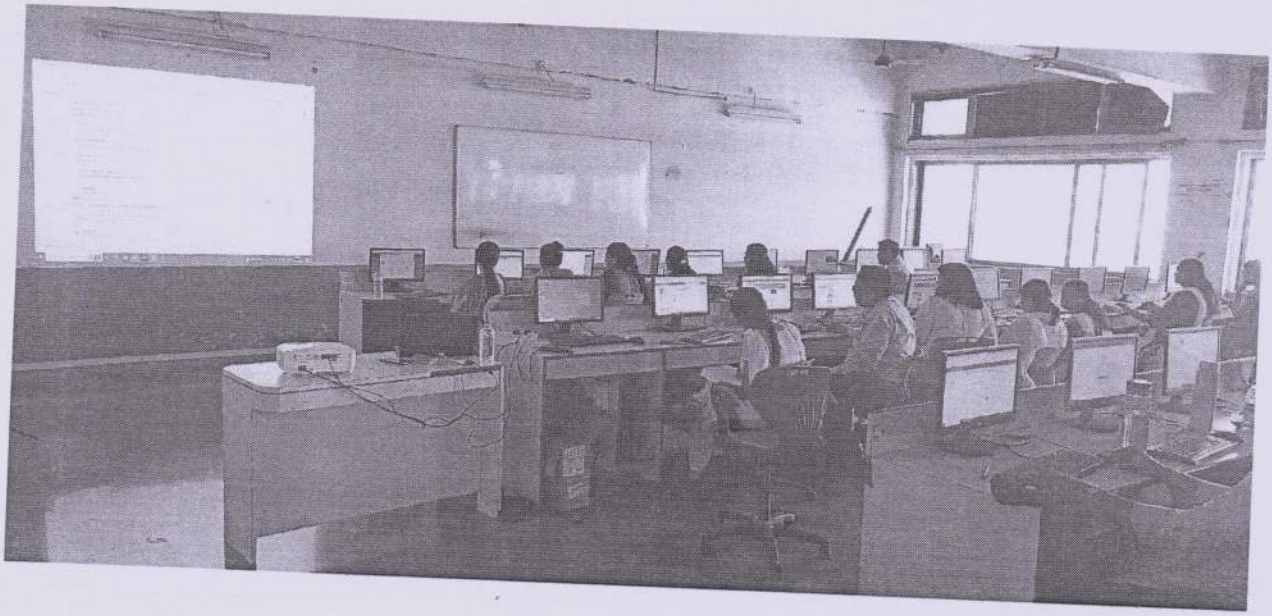
Prof.S.G.Gawhale

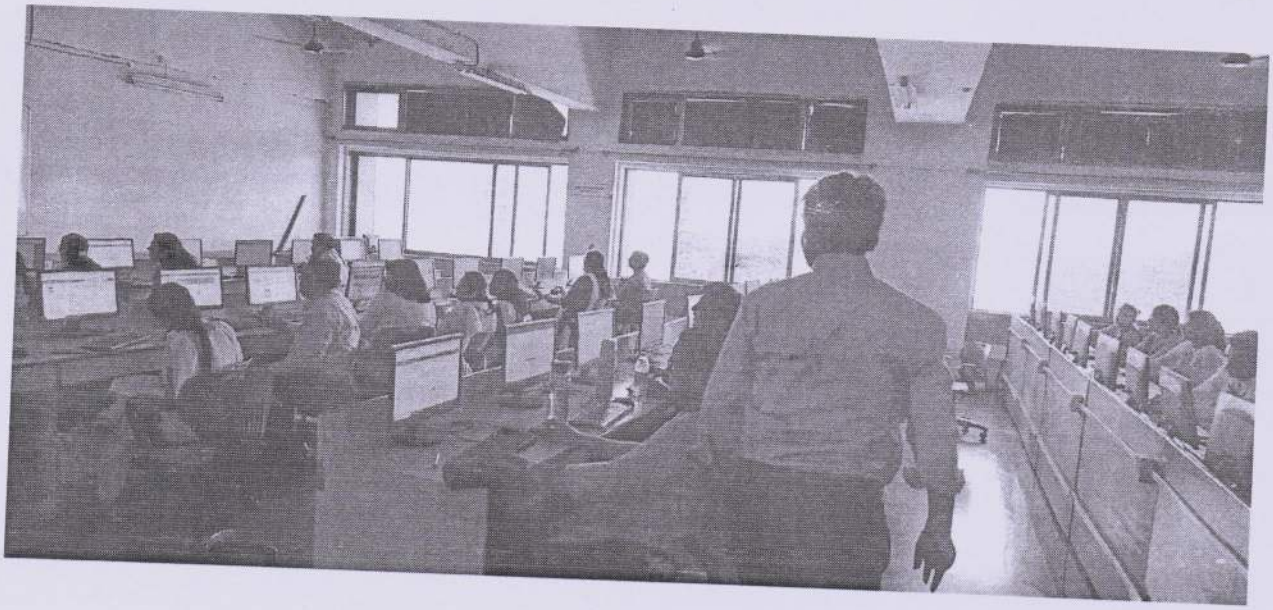
Co-ordinator

Prof.A.B.Wani

H.O.D. (E&TC Dept.)

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.





BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE, PUNE

Department of Electronics and Telecommunication Engineering

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

30 HOURS WORKSHOP ON "MACHINE LEARNING USING PYTHON"

From 4th Feb to 15th April 2023
Saturday 9.30 AM TO 12.30 PM

Guest : Mr. Kunal Khandelwal
Application Engineer at Design Tech System Pvt Ltd.

Prof. S. G. Gawhale Workshop Incharge (BVCOEL, Pune)	Prof. A. B. Wani HOD (BVCOEL, Pune)	Dr. R.N. Patil Principal (BVCOEL, Pune)

Founder:
Dr. Patangrao Kadam
M.A., L.L.B., Ph.D.

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEEERING, LAVALE, PUNE 412 115.
Recognized by AICTE, New Delhi & DTE Mumbai.
Affiliated to Savitribai Phule Pune University.

Workshop on Machine Learning Using Python

Woprkshop Syllabus.

- Module 1 – Introduction to Machine Learning
- Module 2 – Supervised Learning and Linear Regression
- Module 3 – Classification and Logistic Regression
- Module 4 – Decision Tree and Random Forest
- Module 5 – Naïve Bayes and Support Vector Machine
- Module 6 – Unsupervised Learning
- Module 7 – Natural Language Processing and Text Mining
- Module 8 – Introduction to Deep Learning
- Module 9 – Time Series Analysis

HOD

E&Tc. Engg Department

BVCOE Lavale, Pune

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH's COLLEGE OF ENGINEERING, LAVALE, PUNE

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO

Gaupal Aryan Prashant

In recognition of the successful completion of 30 hrs Workshop on "Machine Learning using Python" from 4th Feb to 15th April 2023

ISSUING DATE: 15 April 2023

PROF. A. B. WANI
HOD, BVCOEL

DR. R. N. PATIL
Principal, BVCOEL

BHARATI VIDYAPEETH

BHARATI VIDYAPEETH's COLLEGE OF ENGINEERING, LAVALE, PUNE

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO

Choubhare Yash Balnath

In recognition of the successful completion of 30 hrs Workshop on "Machine Learning using Python" from 4th Feb to 15th April 2023

ISSUING DATE: 15 April 2023

PROF. A. B. WANI
HOD, BVCOEL

DR. R. N. PATIL
Principal, BVCOEL

BHARATI VIDYAPEETH

BHARATI VIDYAPEETH's COLLEGE OF ENGINEERING, LAVALE, PUNE

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO

Jadhav Amrut Balaji

In recognition of the successful completion of 30 hrs Workshop on "Machine Learning using Python" from 4th Feb to 15th April 2023

ISSUING DATE: 15 April 2023

PROF. A. B. WANI
HOD, BVCOEL

DR. R. N. PATIL
Principal, BVCOEL

BHARATI VIDYAPEETH's COLLEGE OF ENGINEERING,
LAVALE, PUNE

INSTITUTION'S INNOVATION COUNCIL

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO

Alisha B Singh

In recognition of the successful completion of 30 hrs Workshop on "Machine Learning using Python" from 4th Feb to 15th April 2023

ISSUING DATE: 15 April 2023

PROF. A. B. WANI
HOD, BVCOEL

DR. R. N. PATIL
Principal, BVCOEL

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Electronics and Telecommunication Engineering

Workshop on Machine Learning with Python

Attendance Sheet

Date: 15/04/23

Sr no.	Name of Student	Sign
1.	ALISHA B SINGH	
2.	AMRUTKAR SWATI DILIP	
3.	CHOUBHARE YASH BALNATH	
4.	GAUPAL ARYAN PRASHANT	
5.	GUDADHE JANHAVI YUVRAJ	A
6.	JADHAV AMRUT BALAJI	
7.	KAKADE SHUBHANGI RAJENDRA	
8.	KAMBLE AKASH PRAKASH	
9.	KARAN AHIRE	
10.	KORPE RAJDEEP SANDEEP	
11.	MACHAPURE VYANKAT DHONDIRAM	A
12.	MORE ANIMESH AMBADAS	
13.	PAWAR BHAVANA SANTOSH	
14.	PUSHKARAJ VERNEKAR	
15.	RAJ SUNIL NIKAM	
16.	SHARMA UJJWAL RAMAVATAR	
17.	SHINDE RUPALI PRABHAKARRAO	
18.	SONPAROTE VEDIKA UMESH	A

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Electronics and Telecommunication Engineering

Workshop on Machine Learning with Python

Attendance Sheet

Date: 8/04/23

Sr no.	Name of Student	Sign
1.	ALISHA B SINGH	
2.	AMRUTKAR SWATI DILIP	
3.	CHOUBHARE YASH BALNATH	
4.	GAUPAL ARYAN PRASHANT	
5.	GUDADHE JANHAVI YUVRAJ	
6.	JADHAV AMRUT BALAJI	
7.	KAKADE SHUBHANGI RAJENDRA	A
8.	KAMBLE AKASH PRAKASH	
9.	KARAN AHIRE	
10.	KORPE RAJDEEP SANDEEP	
11.	MACHAPURE VYANKAT DHONDIRAM	
12.	MORE ANIMESH AMBADAS	
13.	PAWAR BHAVANA SANTOSH	A
14.	PUSHKARAJ VERNEKAR	
15.	RAJ SUNIL NIKAM	
16.	SHARMA UJJWAL RAMAVATAR	
17.	SHINDE RUPALI PRABHAKARRAO	
18.	SONPAROTE VEDIKA UMESH	

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering, Lavale, Pune - 412 115

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Electronics and Telecommunication Engineering

Workshop on Machine Learning with Python

Attendance Sheet

Date: 01/04/23

Sr no.	Name of Student	Sign
1.	ALISHA B SINGH	
2.	AMRUTKAR SWATI DILIP	
3.	CHOUBHARE YASH BALNATH	
4.	GAUPAL ARYAN PRASHANT	
5.	GUDADHE JANHAVI YUVRAJ	
6.	JADHAV AMRUT BALAJI	A
7.	KAKADE SHUBHANGI RAJENDRA	
8.	KAMBLE AKASH PRAKASH	A
9.	KARAN AHIRE	
10.	KORPE RAJDEEP SANDEEP	
11.	MACHAPURE VYANKAT DHONDIRAM	
12.	MORE ANIMESH AMBADAS	
13.	PAWAR BHAVANA SANTOSH	
14.	PUSHKARAJ VERNEKAR	A
15.	RAJ SUNIL NIKAM	
16.	SHARMA UJJWAL RAMAVATAR	
17.	SHINDE RUPALI PRABHAKARRAO	
18.	SONPAROTE VEDIKA UMESH	

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering,
Lavale, Pune - 412 115.

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Electronics and Telecommunication Engineering

Workshop on Machine Learning with Python

Attendance Sheet

Date: 25/03/23

Sr no.	Name of Student	Sign
1.	ALISHA B SINGH	
2.	AMRUTKAR SWATI DILIP	
3.	CHOUBHARE YASH BALNATH	
4.	GAUPAL ARYAN PRASHANT	
5.	GUDADHE JANHAVI YUVRAJ	
6.	JADHAV AMRUT BALAJI	A
7.	KAKADE SHUBHANGI RAJENDRA	
8.	KAMBLE AKASH PRAKASH	
9.	KARAN AHIRE	
10.	KORPE RAJDEEP SANDEEP	
11.	MACHAPURE VYANKAT DHONDIRAM	
12.	MORE ANIMESH AMBADAS	
13.	PAWAR BHAVANA SANTOSH	
14.	PUSHKARAJ VERNEKAR	
15.	RAJ SUNIL NIKAM	
16.	SHARMA UJJWAL RAMAVATAR	
17.	SHINDE RUPALI PRABHAKARRAO	A
18.	SONPAROTE VEDIKA UMESH	

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering, Lavale, Pune - 412 115

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Electronics and Telecommunication Engineering

Workshop on Machine Learning with Python

Attendance Sheet

Date: 18/03/23

Sr no.	Name of Student	Sign
1.	ALISHA B SINGH	Alisha
2.	AMRUTKAR SWATI DILIP	Amrutkar
3.	CHOUBHARE YASH BALNATH	Yash
4.	GAUPAL ARYAN PRASHANT	GAP
5.	GUDADHE JANHAVI YUVRAJ	A
6.	JADHAV AMRUT BALAJI	A
7.	KAKADE SHUBHANGI RAJENDRA	
8.	KAMBLE AKASH PRAKASH	
9.	KARAN AHIRE	Karan.
10.	KORPE RAJDEEP SANDEEP	Korpe.
11.	MACHAPURE VYANKAT DHONDIRAM	
12.	MORE ANIMESH AMBADAS	
13.	PAWAR BHAVANA SANTOSH	
14.	PUSHKARAJ VERNEKAR	
15.	RAJ SUNIL NIKAM	Sunish
16.	SHARMA UJJWAL RAMAVATAR	
17.	SHINDE RUPALI PRABHAKARRAO	A
18.	SONPAROTE VEDIKA UMESH	

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering, Lavale, Pune - 412 115

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Electronics and Telecommunication Engineering

Workshop on Machine Learning with Python

Attendance Sheet

Date: 11/03/23

Sr no.	Name of Student	Sign
1.	ALISHA B SINGH	
2.	AMRUTKAR SWATI DILIP	
3.	CHOUBHARE YASH BALNATH	
4.	GAUPAL ARYAN PRASHANT	
5.	GUDADHE JANHAVI YUVRAJ	
6.	JADHAV AMRUT BALAJI	
7.	KAKADE SHUBHANGI RAJENDRA	A
8.	KAMBLE AKASH PRAKASH	
9.	KARAN AHIRE	
10.	KORPE RAJDEEP SANDEEP	
11.	MACHAPURE VYANKAT DHONDIRAM	
12.	MORE ANIMESH AMBADAS	
13.	PAWAR BHAVANA SANTOSH	
14.	PUSHKARAJ VERNEKAR	A
15.	RAJ SUNIL NIKAM	
16.	SHARMA UJJWAL RAMAVATAR	
17.	SHINDE RUPALI PRABHAKARRAO	
18.	SONPAROTE VEDIKA UMESH	

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering,
Lavale, Pune - 412 115.

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Electronics and Telecommunication Engineering

Workshop on Machine Learning with Python

Attendance Sheet

Date: 4/03/23

Sr no.	Name of Student	Sign
1.	ALISHA B SINGH	
2.	AMRUTKAR SWATI DILIP	
3.	CHOUBHARE YASH BALNATH	
4.	GAUPAL ARYAN PRASHANT	
5.	GUDADHE JANHAVI YUVRAJ	
6.	JADHAV AMRUT BALAJI	
7.	KAKADE SHUBHANGI RAJENDRA	
8.	KAMBLE AKASH PRAKASH	A
9.	KARAN AHIRE	
10.	KORPE RAJDEEP SANDEEP	
11.	MACHAPURE VYANKAT DHONDIRAM	
12.	MORE ANIMESH AMBADAS	
13.	PAWAR BHAVANA SANTOSH	
14.	PUSHKARAJ VERNEKAR	A
15.	RAJ SUNIL NIKAM	
16.	SHARMA UJJWAL RAMAVATAR	
17.	SHINDE RUPALI PRABHAKARRAO	
18.	SONPAROTE VEDIKA UMESH	

Head
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Department of Electronics and Telecommunication Engineering

Workshop on Machine Learning with Python

Attendance Sheet

Date: 4/02/23

Sr no.	Name of Student	Sign
1.	ALISHA B SINGH	
2.	AMRUTKAR SWATI DILIP	
3.	CHOUBHARE YASH BALNATH	
4.	GAUPAL ARYAN PRASHANT	
5.	GUDADHE JANHAVI YUVRAJ	
6.	JADHAV AMRUT BALAJI	
7.	KAKADE SHUBHANGI RAJENDRA	
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Department of Electronics and Telecommunication Engineering

Workshop on Machine Learning with Python

Attendance Sheet

Date: 11/02/23

Sr no.	Name of Student	Sign
1.	ALISHA B SINGH	
2.	AMRUTKAR SWATI DILIP	
3.	CHOUBHARE YASH BALNATH	
4.	GAUPAL ARYAN PRASHANT	
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Department of Electronics and Telecommunication Engineering

Workshop on Machine Learning with Python

Attendance Sheet

Date: 25/02/23

Sr no.	Name of Student	Sign
1.	ALISHA B SINGH	
2.	AMRUTKAR SWATI DILIP	
3.	CHOUBHARE YASH BALNATH	
4.	GAUPAL ARYAN PRASHANT	
5.	GUDADHE JANHAVI YUVRAJ	
6.	JADHAV AMRUT BALAJI	
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A

Head
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Lavale, Pune - 412 115.

Curriculum Vitae

Khandelwal Kunal Subhash
3/66, Ram Society near New RTO, Pune-06
Tel: (+91) 9975426078, E-mail: kunalkhandelwal13@gmail.com

Career Objective

Creative and innovative thinker with goal setting abilities combined with superior leadership, team building, communication, interpersonal, and presentation skills. Self-motivated with the ability to excel in a fast-paced environment, manage competing priorities and adapt readily to new challenges.

Professional Summary

Dedicated and highly skilled Application Engineer with a strong background in MATLAB and a focus on AI, robotics, and software integration. Proficient in leveraging MATLAB's diverse toolset to develop cutting-edge AI solutions and seamlessly integrate MATLAB with Python for enhanced data analysis and automation. Extensive experience in robotics modeling, control, and simulation using MATLAB, along with a deep understanding of various MATLAB products.

Technical Expertise

- Proficient in MATLAB and Simulink for AI, Data Science, and Model-Based Design.
- Strong knowledge of Stateflow for complex state machine modeling.
- Skilled in real-time modeling, integration with external tools, and code generation.
- Familiar with model verification, AI, and machine learning applications.
- Experienced in ROS for robotic system development.
- Capable of providing technical support and training on MATLAB and Simulink products.
- Able to seamlessly integrate MATLAB with Python for enhanced data analysis and automation.
- Prototyping concepts and investigating new technologies.

Professional Experience

Application Engineer | DesignTech - MathWorks | [July 2022] - Present

- **Territory**: Maharashtra, Gujarat, Goa
- **Customer Focus**: Education and Government sectors
- **Responsibilities**:
    - Provide comprehensive pre-sales and post-sales technical support to customers, ensuring effective utilization of MathWorks products and solutions.
    - Conduct tailored training sessions and workshops for clients, enhancing their proficiency in using MathWorks tools.
    - Collaborate with customers to analyze their requirements and finalize Bill of Materials (BOM) that align with their needs.
    - Maintain a deep understanding of MathWorks products and stay updated on industry trends to offer expert guidance to clients.
    - Foster strong relationships with clients and stakeholders to enhance customer satisfaction and loyalty.

Research Assistant in ECE Department, MIT ADT University, Pune

- Teaching Subjects like MATLAB Programming, Embedded System and Basic Electronics
- CRIYA Departmental Co-ordinator
- Providing training to Tata Motor Employees and Cummins Employees
- Handling Departmental academics and Research Projects

Assistant Professor in Sinhgad College of Engineering, Pune from Oct 2021

- **Contributed in syllabus framing for SPPU University for subject Advanced Processor included in Third Year Engg., ECE branch**
- Teaching subjects such as Electronic System Design, Mechatronics, Microcontroller Applications, Advanced Processors, Electronic Product Design, Embedded Automotive Systems
- Value Addition Program and Internship Co-ordinator
- MOU and E-yantra (IIT Robotics Lab) Co-ordinator
- Handled Projects for TE, BE and ME students.

Assistant Professor in G.H.Raisoni College of Engineering and Management, Ahmednagar from 20th July 2011 till 30th May 2016

- Thought subjects: Microcontroller Applications, Microcomputer Based Systems, Feedback Control System, Digital Electronics, Automotive Electronics, etc
- Alumni, Project and Workshop Co-ordinator
- Handling responsibility of Nodal Officer for National Institutional Ranking Framework.
- Lab setups and preparation of QIP proposals, etc.

Assistant Engineer in VAGA UPS Pvt LTD, Pune from 12/12/2008 till 15/3/2011

- Understanding R&D documents in depth to follow methodology while implementing codes.
- Handled additional responsibilities for Hardware support, Technical Support and Team Leading
- Algorithm development for trickle charging circuit, mains change over
- Algorithm development for PWM generation at different frequencies as per electrical load connected.
- Feature development such as low battery indication, short circuit protection, overload protection, temperature shutdown, and mains fuse blown.
- Studying in detail report generation during testing of product and identification of problems that caused malfunction of product at pre-development phase and at client preemies.

Grants and Rewards Received:

- Best Application Engineer Q1-2023, for West Region – MathWorks.
- Received 200 Coupons worth 90$ each from Nvidia Corporation Ltd under Nvidia DLI (Deep Learning Institute) Program for Academic Year 2020-21 and 2019-20
- Received Jetson Nano GPU Development Kit as a grant from Nvidia Corporation for setting up Artificial Intelligence Club in College.
- Received Texas Instruments MSP 430 Launch Pad from Edgate Technologies under Texas India University Program as Grant

Education

Examination	University / Institute	Year of Passing	Percentage
PhD	MIT ADT University, Pune	NA	**Pursing**
M.E(E&TC) VLSI & Embedded	VACOE, Ahmednagar, Maharashtra. (SPPU, Pune)	2015	**8.20 (CGPA)**
B.E(E&TC)	SSVPS COE, Dhule, Maharashtra. (North Maharashtra	2008	**75.02%**

H.S.C.	Jaihind Junior College, Dhule, Maharashtra. (Nasik Board)	2004	**85.67%**
S.S.C.	Canossa Convent High School, Dhule Maharashtra (Nasik	2002	**80.40%**

Awards and Rewards

- First in order of 85 candidates appeared for the B.E (E&C) examination held in April / May 2008 under seat no :- 23452
- Received Maharashtra State Scholarship at SSC and HSC.
- Runner-up for the paper "Design Challenges in Low Noise Amplifier" presented in VISHWOTECH-2014 at VACOE, Ahmednagar.

Personal Details

- Name : Kunal Subhash Khandelwal.
- Date of Birth : 13th January 1987.
- Sex : Male.
- Marital status : Married.
- Hobbies : Music, Cricket, Reading.

Declaration

I hereby declare that the above written information is true to the best of my knowledge.

Date:
Place:

REFERENCES ARE AVAILABLE UPON REQUEST

Bharati Vidyapeeth's
College of Engineering Lavale, Pune-412115
Department of Electronics & Telecommunication Engineering

Workshop Feedback Form

Your feedback regarding the workshop is critical for us to ensure we are meeting the purpose of this workshop. We would appreciate if you could take a few minutes to share your opinions and experience with us.

Workshop title:- **Machine Learning using Python**

Date:- 15/04/2023

	Strongly agree				Strongly disagree
1. The content was as described in publicity materials	1	2	3	4	5
2. The workshop was applicable to our academic	1	2	3	4	5
3. The program was well paced within the allotted time	1	2	3	4	5
4. The instructor was a good communicator	1	2	3	4	5
5. The material was presented in an organized manner	1	2	3	4	5
6. The Trainer/Speaker was knowledgeable on the topic	1	2	3	4	5
7. I would be interested in attending a follow-up, more advanced workshop on this same subject	1	2	3	4	5

9. Given the topic, was this workshop: ❑ a. Too short ❑ b. Right length ❑ c. Too long

10. In your opinion, was this workshop: ❑ a. Introductory ❑ b. Intermediate ❑ c. Advanced

11. Please rate the following:

	Excellent	Very Good	Good	Fair	Poor
a. Visuals	❑	❑	❑	❑	❑
b. Acoustics	❑	❑	❑	❑	❑
c. Hall arrangement	❑	❑	❑	❑	❑
d. Handouts/Notes	❑	❑	❑	❑	❑
e. The program overall	❑	❑	❑	❑	❑

12. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

_____

_____

_____

Thank you!

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	Strongly agree				Strongly disagree
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2. The workshop was applicable to our academic	1	✓2	3	4	5
3. The program was well paced within the allotted time	✓1	2	3	4	5
4. The instructor was a good communicator	1	✓2	3	4	5
5. The material was presented in an organized manner	✓1	2	3	4	5
6. The Trainer/Speaker was knowledgeable on the topic	1	✓2	3	4	5
7. I would be interested in attending a follow-up, more advanced workshop on this same subject	✓1	2	3	4	5

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	Excellent	Very Good	Good	Fair	Poor
a. Visuals	☐	☑	☐	☐	☐
b. Acoustics	☐	☐	☑	☐	☐
c. Hall arrangement	☑	☐	☐	☐	☐
d. Handouts/Notes	☐	☑	☐	☐	☐
e. The program overall	☑	☐	☐	☐	☐

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6. The Trainer/Speaker was knowledgeable on the topic	1	✓2	3	4	5
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c. Hall arrangement	☑	☐	☐	☐	☐
d. Handouts/Notes	☑	☑	☐	☐	☐
e. The program overall	☐	☑	☐	☐	☐

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3. The program was well paced within the allotted time	✓ 1	2	3	4	5
4. The instructor was a good communicator	1	✓ 2	3	4	5
5. The material was presented in an organized manner	✓ 1	2	3	4	5
6. The Trainer/Speaker was knowledgeable on the topic	✓ 1	2	3	4	5
7. I would be interested in attending a follow-up, more advanced workshop on this same subject	✓ 1	2	3	4	5

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b. Acoustics	☑	☐	☐	☐	☐
c. Hall arrangement	☐	☑	☐	☐	☐
d. Handouts/Notes	☐	☑	☐	☐	☐
e. The program overall	☑	☐	☐	☐	☐

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b. Acoustics	☐	☑	☐	☐	☐
c. Hall arrangement	☑	☐	☐	☐	☐
d. Handouts/Notes	☐	☑	☐	☐	☐
e. The program overall	☑	☐	☐	☐	☐

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6. The Trainer/Speaker was knowledgeable on the topic	1	✓	3	4	5
7. I would be interested in attending a follow-up, more advanced workshop on this same subject	✓	2	3	4	5

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b. Acoustics	☐	☑	☐	☐	☐
c. Hall arrangement	☐	☑	☐	☐	☐
d. Handouts/Notes	☐	☑	☐	☐	☐
e. The program overall	☐	☑	☐	☐	☐

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4. The instructor was a good communicator	1	~~2~~	3	4	5
5. The material was presented in an organized manner	~~1~~	2	3	4	5
6. The Trainer/Speaker was knowledgeable on the topic	1	~~2~~	3	4	5
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d. Handouts/Notes	☑	☐	☐	☐	☐
e. The program overall	☑	☐	☐	☐	☐

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6. The Trainer/Speaker was knowledgeable on the topic	1	2	3	4	5
7. I would be interested in attending a follow-up, more advanced workshop on this same subject	1	2	3	4	5

9. Given the topic, was this workshop: ☐ a. Too short ☑ b. Right length ☐ c. Too long

10. In your opinion, was this workshop: ☑ a. Introductory ☐ b. Intermediate ☐ c. Advanced

11. Please rate the following:

	Excellent	Very Good	Good	Fair	Poor
a. Visuals	☐	☑	☐	☐	☐
b. Acoustics	☑	☐	☐	☐	☐
c. Hall arrangement	☑	☐	☐	☐	☐
d. Handouts/Notes	☑	☐	☐	☐	☐
e. The program overall	☑	☐	☐	☐	☐

12. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

Thank you!

Bharati Vidyapeeth's
College of Engineering Lavale, Pune-412115
Department of Electronics & Telecommunication Engineering

Workshop Feedback Form

Your feedback regarding the workshop is critical for us to ensure we are meeting the purpose of this workshop. We would appreciate if you could take a few minutes to share your opinions and experience with us.

Workshop title:- **Machine Learning using Python**

Date:- 15/04/2023

	Strongly agree				Strongly disagree
1. The content was as described in publicity materials	✓1	2	3	4	5
2. The workshop was applicable to our academic	1	✓2	3	4	5
3. The program was well paced within the allotted time	✓1	2	3	4	5
4. The instructor was a good communicator	✓1	2	3	4	5
5. The material was presented in an organized manner	1	✓2	3	4	5
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BHARATI VIDYAPEETH's COLLEGE OF ENGINEERING, LAVALE, PUNE

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO

Alisha B Singh

In recognition of the successful completion of 30 hrs Workshop on
"Machine Learning using Python" from 4th Feb to 15th April 2023

ISSUING DATE: 15 April 2023

PROF. A. B. WANI
HOD, BVCOEL

DR. R. N. PATIL
Principal, BVCOEL

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CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO

Amrutkar Swati Dilip

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ISSUING DATE: 15 April 2023

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THIS CERTIFICATE IS PRESENTED TO

Choubhare Yash Balnath

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Gaupal Aryan Prashant

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Gudadhe Janhavi Yuvraj

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Jadhav Amrut Balaji

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Raj Sunil Nikam

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DR. R. N. PATIL
Principal, BVCOEL

Bharati Vidyapeeth College of Engineering

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Computer Engineering

Ref. No: BV/COEL/

Date: 6 /03 / 2023

To,

The Principal,

Bharati Vidyapeeth's College of Engineering,

Lavale,Pune.

Subject: Grant Permission to Organize Certification program on "Fundamental of Machine Learning with Python" in Computer Engg. Department & Sanction the given budget.

Dear Sir,

We all the faculty of Computer Engineering willing to organize an "Fundamental of Machine Learning with Python" in Computer Department. These course consist of 4 modules so we want to arrange this course on 5 working days dated on **8th March 2023 to 14 th March 2023.** For this course we required the amount of **Rs.8000/.** The event schedule & budget are mentioned below.

Event Details				
Sr.no.	**Date**	**Time**	**Name of the Event**	**Name of the Speaker**
1.	8th March 2023 to 14th March 2023	9.30 AM To 4:30 PM	Fundamental of Machine Learning with Python	Mr. Ankit Kumar

Program Budget			
Sr.no.	**Date**	**Budget Details**	**Amount**
1.	8th March 2023 to 14th March 2023	Breakfast &Tea	Rs.500/-
		Guest Remuneration	Rs.7000/-
		Guest Felicitation	Rs.500/-
Total Amount			**8000/-**

Request you to kindly grant us the permission & sanctioned the mentioned budget.

Thanks.

6/3/2023.

Computer Engg Department

Copy to:
1.

HOD

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering
Lavale, Pune - 412 115

Permitted
RNPatil
6/3/23

Bharati Vidyapeeth College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Computer Engineering

Ref. No: BV/COEL/

Date: 6/03/2023

NOTICE

All the Students of B.E are hereby informed that the Certification program on "Fundamental of Machine Learning with Python" by Mr. Ankit Kumar has been arranged in CCF Lab dated on 8th March 2023 to 14th March 2023 sharp at 9.30 A.M. To 4:30 P.M. by Department Of Computer Engineering. The interested students are informed to Communicate with Mr.Sandeep Jadhav for registration process. All registered students should remain present for this course. Attendance is mandatory.

6/3/2023

Dr.U.C.Patkar
H.O.D
Computer Department

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Proposal for
Certification Course on

Fundamental of Machine Learning with Python

Course Syllabus

- **Fundamental of Machine Learning with Python**
  Course Duration: 35 Hours

  - **Contents:**
    - Introduction: Basic definitions, types of learning, Why Machine Learning, Problems Machine Learning Can Solve
    - Why Python, scikit-learn, Installing scikit-learn,
    - Essential Libraries and Tools , A First Application: Classifying Iris Species
    - Linear regression, Decision trees, overfitting
    - Instance based learning, Feature reduction, Collaborative filtering based recommendation
    - Probability and Bayes learning
    - Logistic Regression, Support Vector Machine, Kernel function and Kernel SVM
    - Neural network: Perceptron, multilayer network, backpropagation, introduction to deep neural network
    - Clustering: k-means, adaptive hierarchical clustering, Gaussian mixture model

Sr. No	Content	Duration in Hrs
1	• Introduction: Basic definitions, types of learning • Why Machine Learning, Problems Machine Learning Can Solve	7 Hrs
2	• Why Python, scikit-learn, Installing scikit-learn • Essential Libraries and Tools, A First Application: Classifying Iris Species	7 Hrs
3	• Linear regression, Decision trees, overfitting • Instance based learning, Feature reduction, Collaborative filtering based recommendation	7 Hrs
4	• Probability and Bayes learning • Logistic Regression, Support Vector Machine, Kernel function and Kernel SVM	7 Hrs
5	• Neural network: Perceptron, multilayer network, backpropagation, introduction to deep neural network • Clustering: k-means, adaptive hierarchical clustering, Gaussian mixture model	7 Hrs
	Total	**35 Hrs**

List Of Registered Students

SR.No.	Name Of the Student	Class/Year
1	Saurabh Bhalerao	BE
2	Aastha Dwivedi	BE
3	Aditya Chandhoke	BE
4	Langote Tejas Prashant	BE
5	Pathan Adnankhan Basitkhan	BE
6	Buddhaprakash Patil	BE
7	Ketan Sonawane	BE
8	Abhijeet Jain	BE
9	Mahajan Mayur Sandip	BE
10	Rokade Tushar Sunil	BE
11	Rutuja Bhimrao Kurale	BE
12	Nikhil kumar	BE
13	Wagh Niyati Gopichand	BE
14	Pharate sushma uttam	BE
15	Sonali Jaywant Patil	BE
16	Rutuja shamkant Amrutkar	BE
17	Divya Shivaji Raut	BE
18	Shraddha Babasaheb Shirole	BE
19	Siddhi Sanjay Soni	BE
20	Kaustubh Pardhi	BE
21	Hrushikesh Sambhaji Pawar	BE
22	Jayesh Dipak Patil	BE
23	Borude Damini Mukund	BE
24	Akanksha Negi	BE
25	Abhishek Anil Khot	BE
26	Kanade Siddharth Suresh	BE
27	Toge Tanmay Karbhari	BE
28	Sushil Kumar	BE
29	Shubham Baliram Songire	BE
30	Paimode Sanyogita Subhash	BE
31	Vaishnavi Mandhalkar	BE
32	Korade Pratiksha bapurao	BE
33	Neel More	BE
34	Janhavi Suresh Raut	BE
35	Abhimanyu Prakash	BE

36	Pranshu Verma	BE
37	Rushikesh Dattatray Baravkar	BE
38	Shubham Appasaheb Bhosle	BE
39	Sohan Gunwant Chaudhari	BE
40	Bankar Pranay Sanjay	BE
41	Avinash Rajendra Dhakane	BE
42	Ketan Barahate	BE
43	Kaushal Laxmikant Apastambh	BE
44	Kunal Nagare	BE
45	Borse Ketan Nitin	BE
46	Abhay Pratap Singh	BE
47	Vishakha balu Shinde	BE
48	Krushna Zamwar	BE
49	Yogesh Kiran Khandekar	BE
50	Yuvraj Khedkar	BE
51	Sonali Jaywant Patil	BE

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING LAVALE, PUNE-412115
DEPARTMENT OF COMPUTER ENGINEERING

Certification Course On Fundamental Of Machine Learning with Python

REPORT

The Department of Computer Engineering conducted a certification course on "Fundamental of Machine Learning with Python" for BE students at Bharati Vidyapeeth's College of engineering Lavale Pune. The certification Program was scheduled from 8/03/2023 to 14/03/2023.

The certification Program was focused on the key concepts related to Machine Learning & Python.The resource person was Mr.Ankit Kumar from Design Tech System Pvt. Ltd.,Pune., Dr. U.C.Patkar, HOD of Computer Department along with all the faculty members of computer engineering, welcomed and introduced the resource person. Fifty Five students of the Final year of Computer Engineering participated in the program and enriched their knowledge and skill in Machine Learning with Python. The program begin with basic introduction of the Machine Learning & Python programming language as well as their need & applications in ever growing and advancing field of technologies .

Students had practical session as well for the implementation of topics taught in lecture hours. The response from students was very good as they enjoyed learning new things and had shown great interest during practical sessions.

HOD

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Attendance Sheet

Sr.No.	Name Of the Student	8/3/2023	9/3/2023	10/3/2023	13/3/2023	14/3/2023
1	Saurabh Bhalerao					
2	Aastha Dwivedi					
3	Aditya Chandhoke					
4	Langote Tejas Prashant					
5	Pathan Adnankhan Basitkhan					
6	Buddhaprakash Patil					
7	Ketan Sonawane					
8	Abhijeet Jain					
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13	Wagh Niyati Gopichand					
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15	Sonali Jaywant Patil					
16	Rutuja shamkant Amrutkar					
17	Divya Shivaji Raut					
18	Shraddha Babasaheb Shirole					
19	Siddhi Sanjay Soni					
20	Kaustubh Pardhi					
21	Hrushikesh Sambhaji Pawar					
22	Jayesh Dipak Patil					
23	Borude Damini Mukund					
24	Akanksha Negi					
25	Abhishek Anil Khot					
26	Kanade Siddharth Suresh					
27	Toge Tanmay Karbhari					
28	Sushil Kumar					
29	Shubham Baliram Songire					
30	Paimode Sanyogita Subhash					

31	Vaishnavi Mandhalkar					
32	Korade Pratiksha bapurao					
33	Neel More					
34	Janhavi Suresh Raut					
35	Abhimanyu Prakash					
36	Pranshu Verma					
37	Rushikesh Dattatray Baravkar					
38	Shubham Appasaheb Bhosle					
39	Sohan Gunwant Chaudhari					
40	Bankar Pranay Sanjay					
41	Avinash Rajendra Dhakane					
42	Ketan Barahate					
43	Kaushal Laxmikant Apastambh					
44	Kunal Nagare					
45	Borse Ketan Nitin					
46	Abhay Pratap Singh					
47	Vishakha balu Shinde					
48	Krushna Zamwar					
49	Yogesh Kiran Khandekar					
50	Yuvraj Khedkar					
51	Sonali Jaywant Patil					

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

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Department of Computer Engineering

Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Rokade Tushar Sunil** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Department of Computer Engineering

Certificate Of Participation

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Mr./Mrs./Ms. **Rutuja Bhimrao Kurale** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. **Saurabh Bhalerao** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Aastha Dwivedi** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Aditya Chandhoke** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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BHARATI VIDYAPEETH's COLLEGE OF ENGINEERING, LAVALE, PUNE

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS PRESENTED TO

Machapure Vyankat

In recognition of the successful completion of 30 hrs Workshop on
"Machine Learning using Python" from 4th Feb to 15th April 2023

ISSUING DATE: 15 April 2023

PROF. A. B. WANI
HOD, BVCOEL

DR. R. N. PATIL
Principal, BVCOEL

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

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Mr./Mrs./Ms. **Langote Tejas Prashant** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certificate Of Participation

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Mr./Mrs./Ms. **Pathan Adnankhan** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certificate Of Participation

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Mr./Mrs./Ms. **Buddhaprakash Patil** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Department of Computer Engineering

Certificate Of Participation

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This is to Certify that ,

Mr./Mrs./Ms. **Ketan Sonawane** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certificate Of Participation

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This is to Certify that ,

Mr./Mrs./Ms. **Abhijeet Jain** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Mahajan Mayur Sandip** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Nikhil kumar** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Wagh Niyati Gopichand** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Pharate sushma uttam** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. **Sonali Jaywant Patil** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Rutuja shamkant** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Divya Shivaji Raut** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Shraddha Babasaheb** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Siddhi Sanjay Soni** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Kaustubh Pardhi** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Hrushikesh Sambhaji** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Jayesh Dipak Patil** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Borude Damini Mukund** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. **Akanksha Negi** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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*Certification Program on "**Fundamental of Machine Learning with Python**"*

This is to Certify that ,

Mr./Mrs./Ms. **Abhishek Anil Khot** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. **Kanade Siddharth** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Toge Tanmay Karbhari** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Sushil Kumar** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Shubham Baliram** has participated in One Week Certification program on " Fundamental of Machine Learning with PythonOrganized by the Department ofComputer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Paimode Sanyogita** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Korade Pratiksha** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. **Neel More** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Krushna Zamwar** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Yogesh Kiran Khandekar** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Vishakha balu Shinde** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Yuvraj Khedkar** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Bankar Pranay Sanjay** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Avinash Rajendra** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Ketan Barahate** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr./Mrs./Ms. **Kaushal Laxmikant** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Kunal Nagare** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 8th March 2023 To 14th March 2023

Dr.U C.Patkar	Mr. Ankit Kumar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Application Engineer at Design Tech System Pvt. Ltd.	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Janhavi Suresh Raut** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 8th March 2023 To 14th March 2023

Dr.U C.Patkar	Mr. Ankit Kumar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Application Engineer at Design Tech System Pvt. Ltd.	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Abhimanyu Prakash** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 8th March 2023 To 14th March 2023

Dr.U C.Patkar	Mr. Ankit Kumar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Application Engineer at Design Tech System Pvt. Ltd.	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Pranshu Verma** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 8th March 2023 To 14th March 2023

Dr.U.C.Patkar	Mr. Ankit Kumar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Application Engineer at Design Tech System Pvt. Ltd.	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Rushikesh Dattatray** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 8th March 2023 To 14th March 2023

Dr.U C.Patkar	Mr. Ankit Kumar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Application Engineer at Design Tech System Pvt. Ltd.	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Shubham Appasaheb** has participated in One Week Certification program on " Fundamental of Machine Learning with Python Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 8th March 2023 To 14th March 2023

Dr.U C.Patkar	Mr. Ankit Kumar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Application Engineer at Design Tech System Pvt. Ltd.	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Sohan Gunwant** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 8th March 2023 To 14th March 2023

Dr.U C.Patkar	Mr. Ankit Kumar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Application Engineer at Design Tech System Pvt. Ltd.	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Borse Ketan Nitin** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 8th March 2023 To 14th March 2023

Dr.U C.Patkar	Mr. Ankit Kumar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Application Engineer at Design Tech System Pvt. Ltd.	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Abhay Pratap Singh** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 8th March 2023 To 14th March 2023

Dr.U C.Patkar	Mr. Ankit Kumar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Application Engineer at Design Tech System Pvt. Ltd.	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Sonali Jaywant Patil** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 8th March 2023 To 14th March 2023

Dr.U C.Patkar	Mr. Ankit Kumar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Application Engineer at Design Tech System Pvt. Ltd.	Principal, BVCOEL.

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date:- 20/03/2023

To,

The Principal
BVCOE, Lavale
Pune-15

Subject: - Permission to arrange Basic Python Course .

Dear Sir,

With reference to above subject, Basic Python Course for Mechanical Students is proposed from 25/03/2023 to 29/04/2023 (32 Hrs) through offline mode.

Kindly permit us for the same.

Thanking You,

Yours Sincerely
H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Permitted
R.N.Patil

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date: 21/03/2023

Notice

All the Students of Mechanical Engineering are herby informed that Basic Python Course (2022-23) is scheduled from 25th March 2023 to 29th April 2023.Total duration of the course is 32 Hrs. Interested students should register your name on or before 22/03/2023.

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Department of Mechanical Engineering

Student List -Basic Python

Sr.No	Name of The Student	Enrollment No
1	RATHOD MANOJ BABRUWAN	Mech-BP-01
2	MARODE YASH ANIL	Mech-BP-02
3	PISAL VISHWAJEET SACHIN	Mech-BP-03
4	SUTKAR YESHBHUSHAN BABASAHEB	Mech-BP-04
5	DANI SARTHAK CHANDRASHEKHAR	Mech-BP-05
6	SHINDE SURAJ SUNIL	Mech-BP-06
7	PATEL JISHAN TAJMUL	Mech-BP-07
8	Sanyojita Dhawale	Mech-BP-08
9	SHREYAS BORKAR	Mech-BP-09
10	Himanshu Warkade	Mech-BP-10
11	Ritik Mishra	Mech-BP-11
12	TUSHAR CHILHATE	Mech-BP-12
13	Namdev Devkate	Mech-BP-13
14	Rohan Pawar	Mech-BP-14
15	Vinayak Kumbhar	Mech-BP-15
16	Jaikumar Jadhav	Mech-BP-16
17	Atharva Gole	Mech-BP-17
18	Vishvajeet Shinde	Mech-BP-18
19	Nikita Bhagat	Mech-BP-19
20	Chetan Sapkale	Mech-BP-20
21	Mayur Wankhede	Mech-BP-21
22	Yash Tambe	Mech-BP-22
23	Aniket Nikumbh	Mech-BP-23
24	Sanket Revane	Mech-BP-24
25	Shubham Dixit	Mech-BP-25
26	Sanket Todkar	Mech-BP-26
27	Gopal Chavan	Mech-BP-27
28	Suraj Marne	Mech-BP-28
29	Suraj Ambhore	Mech-BP-29
30	Sachin Nandure	Mech-BP-30
31	SANDESH SABLE	Mech-BP-31
32	SHUBHAM AMBEKAR	Mech-BP-32
33	Kamble Suyog Raghunath	Mech-BP-33
34	Telang Deep Dharamdas	Mech-BP-34
35	Radke Dishant kamlakar	Mech-BP-35

36	Satpute Rahul Suresh	Mech-BP-36
37	Kadam Abhijeet Sanjay	Mech-BP-37
38	Umare Shreyash Rajesh	Mech-BP-38
39	Patil Rutooj Kishor	Mech-BP-39
40	Moon Pawan Milind	Mech-BP-40
41	Darshan Arun Patel	Mech-BP-41
42	Aadesh Jagannath Pol	Mech-BP-42
43	Harish Santosh Nemade	Mech-BP-43
44	Adarsh Ramesh Gaikwad	Mech-BP-44
45	Om Sanjay Dhangar	Mech-BP-45
46	Dinde Shivam Vijay	Mech-BP-46
47	Manish Ravindra Somvanshi	Mech-BP-47
48	Vaibhav Pandurang Suryawanshi	Mech-BP-48
49	Pushpak Narendra Patil	Mech-BP-49
50	Avishkar Sanjay Yelave	Mech-BP-50
51	Sonali Jagdale	Mech-BP-51
52	Priyanka Haide	Mech-BP-52
53	Aniket Bhosale	Mech-BP-53
54	Neha Dhavan	Mech-BP-54
55	Prathamesh Vilas Shinde	Mech-BP-55
56	Pawar Dhananjay Navanath	Mech-BP-56
57	Pranav Rajendra Padole	Mech-BP-57
58	Saurav Sunil Patkotwar	Mech-BP-58
59	Tanishq Arvind Jain	Mech-BP-59
60	Ganesh Suresh Birajdar	Mech-BP-60
61	Nikhil Yuvraj Chavan	Mech-BP-61
62	GOURI MASLEKAR	Mech-BP-62
63	HARIOM SHETE	Mech-BP-63
64	MANAS TELANG	Mech-BP-64
65	PRAFUL YALANE	Mech-BP-65
66	MANVITH VENUGOPAL	Mech-BP-66
67	Ajinkya More	Mech-BP-67
68	HRISHIKESH SUTAR	Mech-BP-68
69	Pankaj Neharkar	Mech-BP-69
70	Tejas Shelke	Mech-BP-70

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Mechanical Engineering
Student Attendence -Basic Python

Sr.No	Name of The Student	25/3/23	1/4/23	15/4/23	22/4/23	28/4/23	29/4/23
1	RATHOD MANOJ BABRUWAN	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj
2	MARODE YASH ANIL						
3	PISAL VISHWAJEET SACHIN		A				
4	SUTKAR YESHBHUSHAN BABASAHEB		A			A	
5	DANI SARTHAK CHANDRASHEKHAR						
6	SHINDE SURAJ SUNIL			A			
7	PATEL JISHAN TAJMUL			A	A		
8	Sanyojita Dhawale			A			
9	SHREYAS BORKAR						
10	Himanshu Warkade						
11	Ritik Mishra					A	A
12	TUSHAR CHILHATE					A	
13	Namdev Devkate						
14	Rohan Pawar						
15	Vinayak Kumbhar				A		
16	Jaikumar Jadhav						
17	Atharva Gole						
18	Vishvajeet Shinde						
19	Nikita Bhagat		A			Nikki	Nikki
20	Chetan Sapkale						
21	Mayur Wankhede					A	
22	Yash Tambe						
23	Aniket Nikumbh						
24	Sanket Revane		A				
25	Shubham Dixit						
26	Sanket Todkar						
27	Gopal Chavan						
28	Suraj Marne					A	
29	Suraj Ambhore						
30	Sachin Nandure						
31	SANDESH SABLE						
32	SHUBHAM AMBEKAR						
33	Kamble Suyog Raghunath						
34	Telang Deep Dharamdas						
35	Radke Dishant kamlakar						

36	Satpute Rahul Suresh						
37	Kadam Abhijeet Sanjay						
38	Umare Shreyash Rajesh						
39	Patil Rutooj Kishor						
40	Moon Pawan Milind						
41	Darshan Arun Patel						
42	Aadesh Jagannath Poi						
43	Harish Santosh Nemade						
44	Adarsh Ramesh Gaikwad						
45	Om Sanjay Dhangar						
46	Dinde Shivam Vijay						
47	Manish Ravindra Somvanshi						
48	Vaibhav Pandurang Suryawanshi						
49	Pushpak Narendra Patil						
50	Avishkar Sanjay Yelave						
51	Sonali Jagdale						
52	Priyanka Halde						
53	Aniket Bhosale						
54	Neha Dhavan						
55	Prathamesh Vilas Shinde						
56	Pawar Dhananjay Navanath						
57	Pranav Rajendra Padole						
58	Saurav Sunil Patkotwar						
59	Tanishq Arvind Jain						
60	Ganesh Suresh Birajdar						
61	Nikhil Yuvraj Chavan						
62	GOURI MASLEKAR						
63	HARIOM SHETE						
64	MANAS TELANG						
65	PRAFUL YALANE						
66	MANVITH VENUGOPAL						
67	Ajinkya More						
68	HRISHIKESH SUTAR						
69	Pankaj Neharkar						
70	Tejas Shelke						

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

BASIC Python Course Syllabus

Sessions	Topic Name	Duration in Hrs
1	Data types,Operations Operators	6
2	Conditional Statement	6
3	Strings and Methods	6
4	Loops	6
5	Data Structures Part I	4
6	Data Structures Part II	4
Total Duration		32 Hrs

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

HRISHIKESH JADHAO

MACHINE LEARNING ENGINEER

"Ladki" House no.77,chimote layout
dastur nagar,Amravati.
+919175324801
+919561108268
hrishi3936@gmail.com

PROFILE SUMMARY

- Having **2.3 years** of Professional experience in **Python** , **Data Science** and **Machine learning** with expertise in Pharma & Insurance domain projects.
- Ability to achieve in-depth understanding of the problem domain and available data sets.
- Able to investigate **Data Visualization techniques** conveying key findings.
- Communicates findings and obstacles to team members to achieve the best approach.
- Ability to write production code with **Object Oriented Programming** in Through understanding of **Probability** and **Statistics**.
- Experience in data management tools - **Relational** and **SQL** databases.
- Knowledge of **Python's Data Analysis** and **Machine Learning Libraries**.
- Implementation of regularization techniques like **Lasso and Ridge** in regression.
- Source code management and Version Control system using **Git** and **GitHub**.
- Strong communication and interpersonal skills.
- Ability to interact with customers with ease and professionalism.

WORK EXPERIENCE

Wipro Technologies Ltd ,Pune **Aug 2020 - Present**

Machine Learning Engineer

- Work with large, complex data sets to solve business problems,applying advanced analytical methods. Monitor and forecast key business metrics.
- Use machine learning and statistical modeling techniques to develop and evaluate algorithms to improve performance, quality, data management and accuracy.
- Exploring and visualizing data to gain an understanding of it, then identifying differences in data distribution that could affect performance when deploying the model in the real world.

TECHNICAL SKILL

Languages:

- Python Python Packages : NumPy, Pandas, Scikit-learn, Seaborn, Matplotlib, Regular Expressions.

Web Framework :

- Flask

Machine Learning :

- Linear Regression, Ridge & Lasso Regression, Logistic Regression, k Nearest Neighbor's, Decision Tree, Random Forest, Ada-Boost, K-means Clustering, Support Vector Machine, Naive Bayes Classifier.

Natural Language Processing :

- Text Processing: NLTK, Term Frequency-Inverse Document Frequency,(TF-IDF), Bagof Words,Stop Words, Tokenization , Stemming & Lemmatization, word2vec.

Database :

- SQL, MongoDB

Operating System :

- Window

Cloud Platforms/Services:

- AWS

PROJECTS SUMMARY

Project #1

Title: Insurance Transaction System
Client : Max LIfe Insurance
Role : Machine Learning Engineer

Description :

- This application is developed for Insurance Company usage.
- It provides information regarding the services and its policies. It also provides options like available policies and their benefits, terms and conditions and new schemes etc.,
- It provides the information for different types of policies like Vehicle Insurance, Life Insurance, Home Insurance and Health Insurance, Children Insurance.

Responsibilities :

- Used data profiling to learn about behaviour using features such as traffic pattern, location, Date and Time.
- Utilised Python's Pandas and NumPy packages to perform data cleaning, feature scaling and feature engineering.
- K-Means clustering technique was used to identify outliers and classify unlabelled data.
- Applying various Artificial Intelligence (AI) / machine learning algorithms and statistical models such as decision trees, natural language processing (NLP), supervised and unsupervised models, neural networks we identified Volume.
- Cross Validation was used to evaluate models for feature selection.
- Using the Naive Bayes Algorithm, we classified comments from various social networking sites into positive and negative clusters.
- Developed and designed reports based on gathered metrics to infer and draw logical conclusions about past and future behaviour.

Project #2

Title: Pharmacy Management CRM.
Client : Med+
Role : Machine Learning Engineer

Description :

- The 'Pharmacy Management System' aims at providing computerized system for maintaining the transactions of medical distributors.
- The aim of 'Pharmacy Management system' is to provide user-friendly interface, which can be easily deal by people who does not have much knowledge in computers.
- The interface is provide with relevant controls and names right from login screen till to the report generation screen.
- Basically, four modules are present in this project.They are Purchasing order Drug Sales, Maintaining stock, Generation of Reports.

Responsibilities :

- Implemented using unsupervised machine learning algorithms by implementing k-means algorithm.
- Used python for Exploratory Data Analysis, Hypothesis test to compare and identify the effectiveness of Creative Campaigns.
- Created various types of data visualizations using python to create more interactive business driven layouts.
- Used Python, SQL to create Statistical algorithms involving Multivariate Regression, Linear Regression, Logistic Regression, Random forest models, Decision trees, Support Vector Machine for estimating the risks of welfare dependency.
- Identified and targeted welfare high-risk groups with Machine learning algorithms.
- Used Graphical Entity-Relationship Diagramming to create new database design via easy to use graphical interface.
- Developed Tableau visualizations and dashboards using Tableau Desktop.
- Conducted campaigns and run real-time trials to determine what works fast and track the impact of different initiatives.

EDUCATIONAL QUALIFICATION

- **B.E. in Mechanical Engg.** from JSPM Narhe Technical Campus, Narhe (SPPU) with 62.40%.
- **Diploma in Mechanical Engg**. from V.Y.W.S Polytechnic, Badnera Amravati 68.29%.

PERSONAL DETAILS

- Full Name : Hrishikesh M. Jadhao
- Permnant Address : "Ladki' House no.77, Chimote Layout Dastur Nagar M.I.D.C Road , Amravati - 444606
- Temporary Adress : Karve Nagar, Pune - 411052
- Date of Birth : 4 th Mar 1994.
- Gender : Male
- Nationality : Indian.
- Language Known : English, Hindi, Marathi.
- Marital Status : Unmarried.

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

REPORT OF Basic Python COURSE 2022-23

Course Code : BVCOEL/Mech/005

Course Name : BASIC Python

Session and Total Duration : 25/03/2023 to 29/04/2023 (32 Hrs)

Course Details : Basic python Certificate Course arranged by BVCOEL Mechanical Department to enhance the programming skills of Mechanical students. Classes started from 25th March 2023 and successfully accomplished on 29th April 2023 through offline mode. Expert from Industry delivered lectures as well as practical sessions. The course includes Basic like Data types Loops, functions,conditional statements etc . Certification has been done after the successful completion of the course to the registered candidates.

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Basic Python Course(2022-23)

Feedback Form

Date : 29/04/2023

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5 ✓

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 ✓4 5

3) Met your expectations ✓Yes No Somehow

4.) Will be useful/applicable in my work Definitely ✓Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 ✓4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Give Advance python course.

Student Name and Sign(Optional) : -

THANK YOU!

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Basic Python Course(2022-23)

Feedback Form

Date : 29/04/2023

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work Definitely Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Student Name and Sign(Optional) :

THANK YOU!

Enrollment No. Mech-BP-06

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SHINDE SURAJ SUNIL

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-07

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PATEL JISHAN TAJMUL

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-08

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sanyojita Dhawale

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Certification Program on "Fundamental of Machine Learning with Python"

This is to Certify that ,

Mr./Mrs./Ms. **Vaishnavi Mandhalkar** has participated in One Week Certification program on " Fundamental of Machine Learning with Python" Organized by the Department of Computer Engineering Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 8th March 2023 To 14th March 2023

Dr.U C.Patkar	Mr. Ankit Kumar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Application Engineer at Design Tech System Pvt. Ltd.	Principal, BVCOEL.

Enrollment No. Mech-BP-01

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

RATHOD MANOJ BABRUWAN

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-02

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MARODE YASH ANIL

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-03

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PISAL VISHWAJEET SACHIN

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-04

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SUTKAR YESHBHUSHAN BABASAHEB

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-05

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

DANI SARTHAK CHANDRASHEKHAR

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-09

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SHREYAS BORKAR

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-10

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Himanshu Warkade

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-11

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ritik Mishra

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-12

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

TUSHAR CHILHATE

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-15

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vinayak Kumbhar

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-16

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Jaikumar Jadhav

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-17

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Atharva Gole

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-18

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vishvajeet Shinde

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-19

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Nikita Bhagat

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-20

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Chetan Sapkale

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-21

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Mayur Wankhede

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-22

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Yash Tambe

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-23

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aniket Nikumbh

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-24

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sanket Revane

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-25

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Shubham Dixit

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-26

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sanket Todkar

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-27

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Gopal Chavan

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-28

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Suraj Marne

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-29

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Suraj Ambhore

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-30

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sachin Nandure

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-31

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SANDESH SABLE

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-32

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

SHUBHAM AMBEKAR

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-33

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kamble Suyog Raghunath

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-34

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Telang Deep Dharamdas

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-35

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Radke Dishant kamlakar

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-36

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Satpute Rahul Suresh

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-37

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kadam Abhijeet Sanjay

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-39

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Patil Rutooj Kishor

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-42

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aadesh Jagannath Pol

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-43

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Harish Santosh Nemade

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-40

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Moon Pawan Milind

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-41

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Darshan Arun Patel

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-38

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Umare Shreyash Rajesh

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-44

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Adarsh Ramesh Gaikwad

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-45

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Om Sanjay Dhangar

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-46

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Dinde Shivam Vijay

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-47

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Manish Ravindra Somvanshi

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-48

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vaibhav Pandurang Suryawanshi

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-49

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pushpak Narendra Patil

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-50

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Avishkar Sanjay Yelave

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-51

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sonali Jagdale

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-52

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Priyanka Halde

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-53

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Aniket Bhosale

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-54

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Neha Dhavan

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-55

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Prathamesh Vilas Shinde

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-62

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

GOURI MASLEKAR

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-68

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

HRISHIKESH SUTAR

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-56

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pawar Dhananjay Navanath

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-57

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pranav Rajendra Padole

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-58

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Saurav Sunil Patkotwar

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-59

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Tanishq Arvind Jain

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-60

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ganesh Suresh Birajdar

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-61

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Nikhil Yuvraj Chavan

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-63

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

HARIOM SHETE

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-64

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MANAS TELANG

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-65

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

PRAFUL YALANE

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-66

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

MANVITH VENUGOPAL

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-67

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ajinkya More

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-69

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pankaj Neharkar

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-BP-70

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Tejas Shelke

has successfully completed the **Basic Python** course from March 2023 to April 2023.
Duration: 32hrs in the academic year 2022-23

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Computer Engineering

Ref. No: BV/COEL/

Date: 21 /04 / 2023

To,

The Principal,

Bharati Vidyapeeth's College of Engineering,

Lavale,Pune.

Subject: Grant Permission to Organize Add on course on Intellectual Property Rights (IPRs) and IP management in Computer Engg. Department & Sanction the given budget.

Dear Sir,

We all the faculty of Computer Engineering willing to organize an "**Add on course on Intellectual Property Rights (IPRs) and IP management"** in Computer Department. These course consist of 3 modules so we want to arrange this course on 5 working days dated on **25th April 2022 to 29 th April 2022.** For this course we required the amount of **Rs.7000/.** The event schedule & budget are mentioned below.

Event Details

Sr.no.	Date	Time	Name of the Event	Name of the Speaker
1.	25th April 2023 to 29th April 2023	9.30 AM To 4:30 PM	Add on course on IPR & IP Management	Prof. Dr. B.K. Sarkar

Program Budget

Sr.no.	Date	Budget Details	Amount
1.	25th April 2023 to 29th April 2023	Breakfast &Tea	Rs.500/-
		Guest Remuneration	Rs.6000/-
		Guest Felicitation	Rs.500/-
Total Amount			**7000/-**

Request you to kindly grant us the permission & sanctioned the mentioned budget.

Thanks.

Computer Engg Department

Copy to:
1.

Permitted
RNPatil
21.04.23

HOD
Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Bharati Vidyapeeth College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Computer Engineering

Ref. No: BV/COEL/

Date: 21/04/2023

NOTICE

All the Students of T.E are hereby informed that the "**Add on course on Intellectual Property Rights (IPRs) and IP management"** by Prof. Dr. B.K. Sarkar has been arranged in CCF Lab dated on 25th April 2023 To 29th April 2023 sharp at 9.30 A.M. To 4:30 P.M. by Department Of Computer Engineering. The interested students are informed to Communicate with Mr.Sandeep Jadhav for registration process. All registered students should remain present for this course. Attendance is mandatory.

Dr.U.C.Patkar
H.O.D
Computer Department

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Proposal for
Certification Course on

Intellectual Property Rights(IPRs) and IP management

Course Syllabus

➢ Intellectual Property Rights (IPRs) and IP management

- *Course Duration: 32 Hours*

Sr. No	Content	Duration in Hrs
1	**Introduction and the need for intellectual property right (IPR)** Types of Intellectual Property Rights: Patent, Copyright, Trade Mark, Design, Geographical Indication, Plant Varieties and Layout Design – Genetic Resources and Traditional Knowledge – Trade Secrets IPR in India : Genesis and development	6 Hrs
2	**Patents - Elements of Patentability: Novelty , Non Obviousness** Patent/Prior art search: Types and tools of patent search, Patent drafting: Elements in patent drafting, Industrial Application - Non - Patentable Subject Matter - Registration Procedure, Rights and Duties of Patentee	7 Hrs
3	**Copyrights** - Nature of Copyright - Subject matter of copyright: original literary, dramatic, musical, artistic works; cinematograph films and sound recordings, Registration Procedure, Term of protection, Ownershipof copyright, Assignment and license of copyright, Copyright Infringement, Remedies & Penalties – Related Rights - Distinction between related rights and copyrights	6 Hrs
4	**Trademarks -** Concept of Trademarks - Different kinds of marks (brand names, logos, signatures, symbols, well-known marks, certification marks andservice marks) - Non Registrable Trademarks, Registration of Trademarks - Rights of holder and assignment and licensing of marks Trademark Infringement	6 Hrs
5	**Design & IP management :** meaning and concept of novel and original- Procedure for registration, effect of registration and term of protection Geographical indication: meaning, and difference between GI and trademarks - Procedure for registration, effect of registration and term of protection Plant Variety Protection Plant variety protection: meaning and benefit sharing and farmers' rights – Procedure for registration, , effect of registration and term of protection, lifecycle approach to the management of an intellectual asset.	7 Hrs
	Total	**32 Hrs**

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE-412115

ADD ON COURSE REPORT

ON

"Intellectual Property Rights (IPRs) and IP management "

Department of Computer Engineering, Bharati Vidyapeeth's College of Engineering Lavale, Pune, aims to explode innovative thinking in the students and faculties. The department hopes to achieve this by conducting stimulating guest lectures, workshops and interactive sessions with eminent personalities and experts from various domains.

Department of Computer Engineering, BVCOEL Pune has organized Add on course on **"Intellectual Property Rights (IPRs) and IP management "** to motivate faculties and students to inherit some valuable knowledge from the guest of the event. The event was scheduled during 25th April 2023 To 29th April 2023. The event was started with warm welcome of guest of honor, Patent Guru and Motivational Speaker Prof.Dr.B.K.Sarkar.

Prof.Dr.B.K.Sarkar is Founder of GEH Research LLP, ADBIGA Innovation LLP, BS5 Innovation & Development, 4-VBR Innovation. Dr.B.K.Sarkar has total 881 National Patents out of which 208 Patents are granted. Also he has published 122 International Patents out of which 80 Patents are granted. Patent Commercialized by him are 26 and it costs around 77.44 Cr.

Around 51 students are participated enthusiastically in this program. The guest speaker has put insights on how to work on new or innovative ideas and convert them into Patent. He also discussed about several use cases related to ideation and innovation. Along with this he also discussed the process to draft a patent. The session was interactive one and it was concluded on a very high note with a Q&A session.The event was well organized by the Department of Computer Engineering, BVCOEL Pune. Overall, the event was a great success.

HOD

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College of Engineering,
Lavale, Pune - 412 115

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE-412115

List Of Registered Students

SR.No.	Name Of the Student	Class/Year
1	Aditya Anil Chankhore	BE
2	Abritti Roy	BE
3	Aditya Chandhoke	BE
4	Langote Tejas Prashant	BE
5	Pathan Adnankhan Basitkhan	BE
6	Buddhaprakash Patil	BE
7	Ketan Sonawane	BE
8	Abhijeet Jain	BE
9	Mahajan Mayur Sandip	BE
10	Rokade Tushar Sunil	BE
11	Rutuja Bhimrao Kurale	BE
12	Nikhil kumar	BE
13	Wagh Niyati Gopichand	BE
14	Pharate sushma uttam	BE
15	Sonali Jaywant Patil	BE
16	Rutuja shamkant Amrutkar	BE
17	Divya Shivaji Raut	BE
18	Shraddha Babasaheb Shirole	BE
19	Siddhi Sanjay Soni	BE
20	Kaustubh Pardhi	BE
21	Hrushikesh Sambhaji Pawar	BE
22	Jayesh Dipak Patil	BE
23	Borude Damini Mukund	BE
24	Akanksha Negi	BE
25	Abhishek Anil Khot	BE
26	Kanade Siddharth Suresh	BE
27	Toge Tanmay Karbhari	BE
28	Sushil Kumar	BE
29	Shubham Baliram Songire	BE

30	Namokar Jain	BE
31	Borude Damini Mukund	BE
32	Akanksha Negi	BE
33	Abhishek Anil Khot	BE
34	Shrishti Sunil Nandanwar	BE
35	Hrishikesh Dattatray Kothawade	BE
36	Aryan Venugopal Nair	BE
37	Alan Mathew Panicker	BE
38	Suraj Vitthal Thube	BE
39	Siddhant Sharad Mundhe	BE
40	Darshan Sanjay Amrutkar	BE
41	Karan Suresh Ransing	BE
42	Goplani Akhil Motilal	BE
43	Sawalkar Sandhya Baliram	BE
44	Sonavane Arya Ashok	BE
45	Kunal Vijay Patil	BE
46	Ruchika Dilip Khekare	BE
47	Payal Sadhu Parshive	BE
48	Bharsakale Ruchita Rajesh	BE
49	Aastha Dwivedi	BE
50	Saurabh Bhalerao	BE

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Aditya Anil Chankhore has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE-412115

Attendance Sheet

Sr.No.	Name Of the Student	25/4/2023	26/4/2023	27/4/2023	28/4/2023	29/4/2023
1	Aditya Anil Chankhore	Aditya	Aditya		Aditya	Aditya
2	Abritti Roy	ARoy	ARoy	ARoy		ARoy
3	Aditya Chandhoke	Aditya	Aditya		Aditya	Aditya
4	Langote Tejas Prashant	Tejas	Tejas	Tejas		Tejas
5	Pathan Adnankhan Basitkhan					
6	Buddhaprakash Patil	B	B	B	B	
7	Ketan Sonawane	Ketan.s		Ketan.s	Ketan.s	Ketan.s
8	Abhijeet Jain	JainA	JainA		JainA	JainA
9	Mahajan Mayur Sandip	Mayur	Mayur	Mayur		
10	Rokade Tushar Sunil	Tokale	Tokale		Tokade	
11	Rutuja Bhimrao Kurale	Rutuja	Rutuja	Rutuja		Rutuja
12	Nikhil kumar	N.Kumar	N.Kumar	N.Kumar	N.Kumar	N.Kumar
13	Wagh Niyati Gopichand	Niyati		Niyati	Niyati	Niyati
14	Pharate sushma uttam	Sushma		Sushma	Sushma	Sushma
15	Sonali Jaywant Patil	Patil.		Patil.	Patil.	
16	Rutuja shamkant Amrutkar	Rutu		Rutu	Rutu	Rutu
17	Divya Shivaji Raut	Raut		Raut		Raut
18	Shraddha Babasaheb Shirole	Shirole	Shirole		Shirole	
19	Siddhi Sanjay Soni	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi
20	Kaustubh Pardhi		KP		KP	KP
21	Hrushikesh Sambhaji Pawar	Hotil:	Hotil:	Hotil:		
22	Jayesh Dipak Patil	Dipak	Dipak		Dipak	Dipak
23	Borude Damini Mukund	Damini	Damini	Damini	Damini	
24	Akanksha Negi	A.Negi	A.Negi	A.Negi	A.Negi	A.Negi
25	Abhishek Anil Khot	AK	AK		AK	AK
26	Kanade Siddharth Suresh					

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27	Toge Tanmay Karbhari					
28	Sushil Kumar					
29	Shubham Baliram Songire					
30	Namokar Jain					
31	Borude Damini Mukund					
32	Akanksha Negi					
33	Abhishek Anil Khot					
34	Shrishti Sunil Nandanwar					
35	Hrishikesh Dattatray Kothawade					
36	Aryan Venugopal Nair					
37	Alan Mathew Panicker					
38	Suraj Vitthal Thube					
39	Siddhant Sharad Mundhe					
40	Darshan Sanjay Amrutkar					
41	Karan Suresh Ransing					
42	Goplani Akhil Motilal					
43	Sawalkar Sandhya Baliram					
44	Sonavane Arya Ashok					
45	Kunal Vijay Patil					
46	Ruchika Dilip Khekare					
47	Payal Sadhu Parshive					
48	Bharsakale Ruchita Rajesh					
49	Aastha Dwivedi					
50	Saurabh Bhalerao					

29/4/2023

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Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Abrit Roy has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

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College of Engineering, Lavale, Pune.

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Certificate Of Participation

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This is to Certify that ,

Mr./Mrs./Ms. Aditya Chandhoke has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

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Certificate Of Participation

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This is to Certify that ,

Mr./Mrs./Ms. Langote Tejas Prashant has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Pathan Adnankhan has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Buddhaprakash Patil has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Ketan Sonawane has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Abhijeet Jain has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

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This is to Certify that ,

Mr./Mrs./Ms. Mahajan Mayur Sandip has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Rokade Tushar Sunil has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Rutuja Bhimrao Kurale has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Nikhil kumar has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

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This is to Certify that ,

Mr./Mrs./Ms. Wagh Niyati has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

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This is to Certify that ,

Mr./Mrs./Ms. Pharate sushma has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Sonali Jaywant Patil has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Rutuja shamkant Amrutkar has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Divya Shivaji Raut has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

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Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

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This is to Certify that ,

Mr./Mrs./Ms. Shraddha Shirole has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Siddhi Sanjay Soni has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

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Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

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This is to Certify that ,

Mr./Mrs./Ms. Kaustubh Pardhi has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

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Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
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This is to Certify that ,

Mr./Mrs./Ms. Abhishek Anil Khot has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr R.N.Patil
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This is to Certify that ,

Mr./Mrs./Ms. Hrushikesh Pawar has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Jayesh Patil has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Borude Damini Mukund has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Akanksha Negi has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

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College of Engineering, Lavale, Pune.

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This is to Certify that ,

Mr./Mrs./Ms. Kanade Siddharth Suresh has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

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This is to Certify that ,

Mr./Mrs./Ms. Toge Tanmay Karbhari has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

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This is to Certify that ,

Mr./Mrs./Ms. Sushil Kumar has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Certificate Of Participation

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This is to Certify that ,

Mr./Mrs./Ms. Shubham Baliram Songire has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Namokar Jain has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Borude Damini Mukund has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Akanksha Negi has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Abhishek Anil Khot has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Shrishti Sunil Nandanwar has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

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Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

*Add on Course on "**Intellectual Property** Rights & IPR Management "*

This is to Certify that ,

Mr./Mrs./Ms. Hrishikesh DaΣatray has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Aryan Venugopal Nair has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Alan Mathew Panicker has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Suraj Vitthal Thube has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

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Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Siddhant Sharad Mundhe has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

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This is to Certify that ,

Mr./Mrs./Ms. Darshan Sanjay Amrutkar has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

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Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Karan Suresh Ransing has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Goplani Akhil Motilal has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Sawalkar Sandhya Baliram has participated in Five days Add on Course on "Intellectual property Rights & IPR Management". Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Sonavane Arya Ashok has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Kunal Vijay Patil has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

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Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Ruchika Dilip Khekare has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Payal Sadhu Parshive has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Bharsakale Ruchita Rajesh has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

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Add on Course on "Intellectual Property Rights & IPR Management "

This is to Certify that ,

Mr./Mrs./Ms. Aastha Dwivedi has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	,Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

*Add on Course on "**Intellectual Property Rights & IPR Management** "*

This is to Certify that ,

Mr./Mrs./Ms. Saurabh Bhalerao has participated in Five days Add on Course on "Intellectual property Rights & IPR Management" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 25th April 2023 To 29th April 2023

Dr.U.C.Patkar	Dr.B.K.Sarkar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	Founder GEH Research LLP	Principal, BVCOEL.

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Electronics and Telecommunication Engineering

Date: 12/05/2023

To,

The Principal,
Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Subject: Grant Permission to organize workshop on Skills Development Drive with MATLAB and Simulink in Department of Electronics & Telecommunication Engineering.

Dear Sir,

We all the department of Electronics & Telecommunication Engineering faculty willing to organize workshop on **Skills Development Drive using MATLAB and Simulink** dated on **16th May 2023 to 20th May 2023** at 9.30 am to 4.30 pm .

Request you to kindly grant us the permission.

Thanks.

Prof. S.G. Gawhale
Workshop Incharge

Prof. A.B. Wani
HOD

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering, Lavale, Pune - 412 115.

Permitted
RNPatil
12.5.23

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE-15

DEPARTMENT: ELECTRONICS AND TELECOMMUNICATION ENGINEERING

Date: 22/05/2023

Workshop Report: Skills Development Drive using MATLAB and Simulink

The primary objective of the workshop on Skills Development Drive using MATLAB and Simulink was to introduce students to MATLAB as a powerful programming language and computational tool applicable to various disciplines. By the end of the workshop, students were expected to have a solid understanding of MATLAB's basic syntax, data manipulation, and visualization capabilities. Additionally, the workshop aimed to foster critical thinking and problem-solving skills through hands-on exercises and interactive demonstrations. Total 50 Participants were present for this workshop from E&TC Department BVCOE, Lavale, and Pune.

Bharati Vidyapeeth's College of Engineering, Lavale always aims for a better career for each of the student. Considering the future requirements and career scope, department of ENTC organized a workshop on "Skills Development Drive using MATLAB and Simulink", which was delivered by Mr. Ankit Kumar, Application Engineer, Design Tech System Pvt. Limited, Pune, from 16th May to 20th May 2023 for students and faculties of BVCOEL.

Overall the sessions were very interesting and total 50 students Participants were present for this workshop and enjoyed it well. It was well organized by the co-ordinator Prof. S.G.Gawhale under the guidance of Prof.A.B.Wani, HOD of ENTC and Dr.R.N.Patil, Principal, BVCOEL, Pune.

Prof.S.G.Gawhale

Co-ordinator

Prof.A.B.Wani

H.O.D. (E&TC Dept.)

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING,
LAVALE, PUNE

DEPARTMENT OF Electronics and Telecommunication Engineering

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

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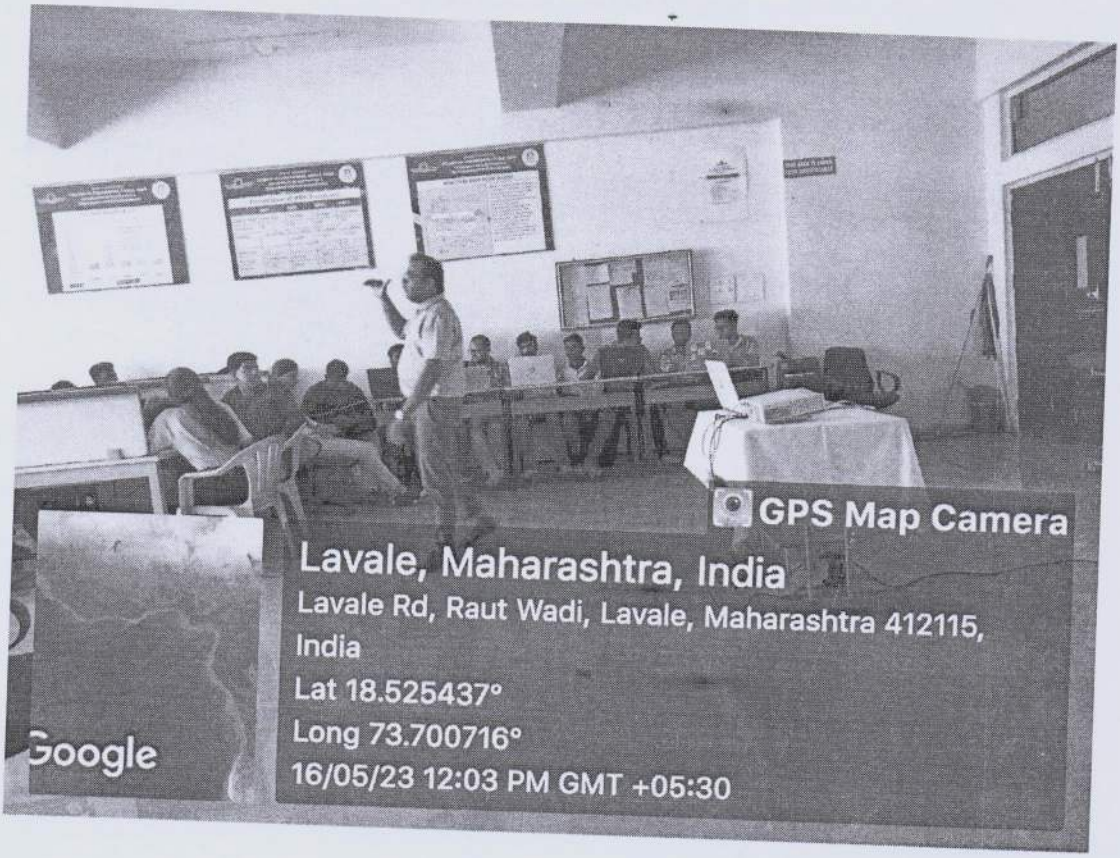
Workshop on Skills Development Drive using MATLAB and Simulink



DATE : 16th to 20th May 2023
TIME : 9:30 AM TO 4:30 PM

Guest : Mr. Ankit Kumar
Application engineer-Mathworks
DesignTech systems Pvt. Ltd.

Prof. S. G. Gawhale Workshop Incharge (BVCOEL, Pune)	Prof. A. B. Wani HOD (BVCOEL, Pune)	Dr. R.N. Patil Principal (BVCOEL, Pune)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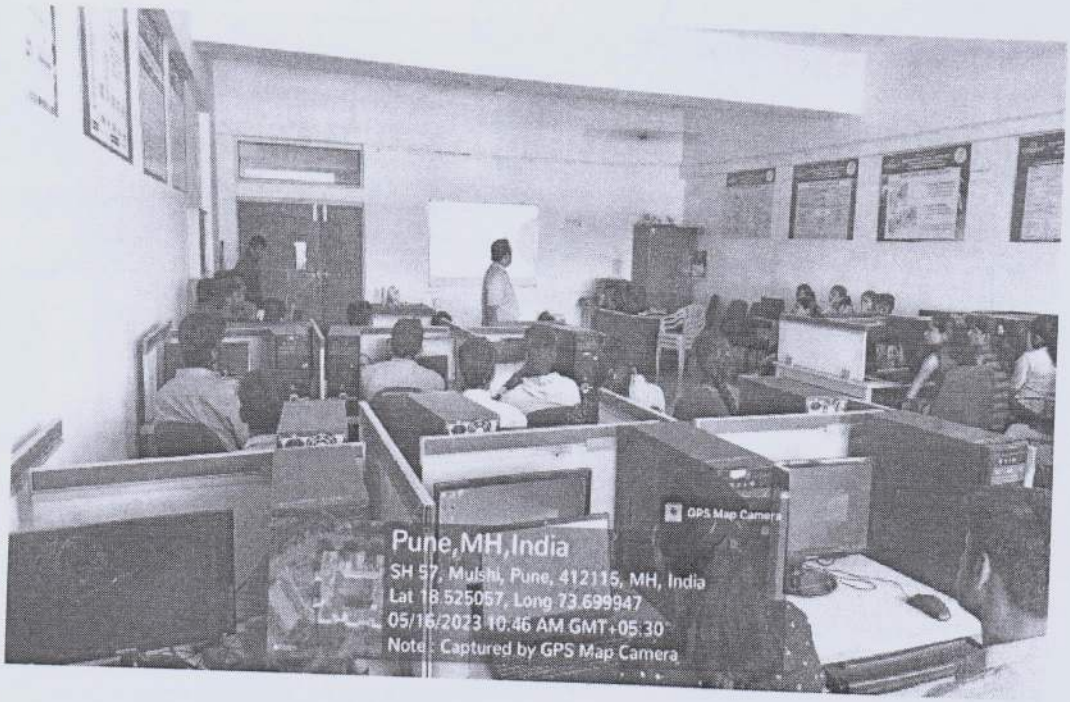
Lavale Rd, Raut Wadi, Lavale, Maharashtra 412115, India
Lat 18.525437°
Long 73.700716°
16/05/23 12:03 PM GMT +05:30
Google


GPS Map Camera
Pune,MH,India
SH 57, Mulshi, Pune, 412115, MH, India
Lat 18.525057, Long 73.699947
05/16/2023 10:46 AM GMT+05:30
Note: Captured by GPS Map Camera

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING,
LAVALE, PUNE

INSTITUTION'S INNOVATION COUNCIL
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DEPARTMENT OF Electronics and Telecommunication Engineering

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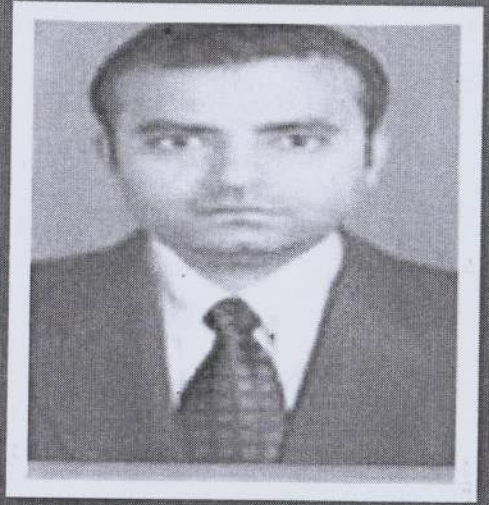
Workshop on Skills Development Drive using MATLAB and Simulink



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INSTITUTION'S INNOVATION COUNCIL
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BHARATI VIDYAPEETH PUNE

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MATLAB

Bharati Vidyapeeth's College of Engineering, Lavale, Pune

Certificate of Completion

This certificate presented to

Subodh Krishna Sapke

in recognition of his/her hard work and dedication in completing the Workshop on Skills Development Drive using MATLAB and Simulink from 16th to 20th May 2023

Mr. Ankit Kumar	Prof. S. G. Gawhale	Prof. A. B. Wani	DR. R. N. Patil
Application Engineer- Mathworks DesignTech systems Pvt. Ltd.	Workshop Incharge	HOD, BVCOEL	Principal, BVCOEL

Skill Enhancement Drive using MATLAB & Simulink Workshop Contents			
Date	Activity	Module	Contents
16/05/2023	Activity-1	MATLAB Fundamentals	• Introduction to MATLAB Academic Online Training Suite • Working with the MATLAB user interface • Working with MATLAB Variables and Expressions, Matrices and Arrays • Writing Script, Function Files • MATLAB Onramp
17/05/2023	Activity-2	MATLAB for Data Processing and Visualization	• Importing data • Processing data • Customizing visualizations
18/05/2023	Activity-3	Simulink Fundamentals	• Introduction to Simulink Graphical Environment • Creating a SIMULINK model using Equations • Model Based design with SIMULINK
19/05/2023	Activity-4	Machine Learning using MATLAB	• What is Machine Learning • Understanding Machine Learning Workflow • Supervised and Unsupervised Learning • Create, train and validate Machine Learning models interactively Using Regression Leaner App and Classification Learner App
20/05/2023	Activity-5	Control Systems Design with MATLAB	• Introduction to Control Systems • Modelling and Simulation of Dynamic Systems • Transfer Function and State-Space Representations • Stability Analysis • PID Controller Design • Root Locus and Bode Plots • Control System Toolbox in MATLAB

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

Date: 16/05/2023-20/05/2023

Workshop Title: Skills Development Drive using MATLAB and Simulink

Student List

Sr. No.	Name of Student
1.	Shaikh Sufiyan Shaikh Sadique
2.	Sapke Subodh Krishna
3.	Vivek Krishnat Shinde
4.	Ganesh Shashikant Mulage
5.	Chetan Kishor Patil
6.	Rushikesh Prakash Shinde
7.	Atik Sameer Shaikh
8.	Krishna Ganesh Sahu
9.	Suyash Dattatray Saswade
10.	Vibha Vinod Ovhal
11.	Tanishka Nagdive
12.	Nishchal Girish Chaudhari
13.	Neha Vitthal Jasud
14.	Sharda kishor khatri
15.	Isha Khedkar
16.	Pallavi Bapu Narute
17.	Kaveri Vilas Chavanke
18.	Navajyot Vasant Mandale
19.	Aditya Kiran Burude
20.	Jaya somnath sukashe
21.	Yash Khanderao Patil
22.	Garule Pratiksha
23.	Bhure Priti Uttam
24.	Chandan shambhu sharma

25.	Sahil Manohar Pidathal
26.	Aditya Gajapure
27.	Harshal Bharat Gate
28.	Kapse snehal Baba
29.	Shivanjali Sunil Kadam
30.	Pratiksha Sanjay Suryawanshi
31.	Rokde Ganesh Kachru
32.	Krushna Kaduba Aade
33.	Shinde Rutuja Bramhaji
34.	Shreeniwas Ajabe
35.	Swapnil Dadabhau Raskar
36.	Devagire Pratik Dnyandeo
37.	Shrikant Rajendra Dhok
38.	JanhviKiranJadhav
39.	Bhatlawande Vaishnavi Vasant
40.	Darshkumar Rajeshbhai Kalariya
41.	Parth Vasudev Jahagirdar
42.	Atharva Anil Mali
43.	Aditya Rajesh Dhaigude
44.	Arbaj Ahmad Aatar
45.	Pratik adhikrao mahadik
46.	Aditya BapuShinde
47.	Aakash NileshShah
48.	Shruti Bonde
49.	Kalyani Mungilwar
50.	Navjyot Mandale

Prof. A.B. Wani
HOD

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering, Lavale, Pune - 412 115

Bharati Vidyapeeth's College of Engineering,Lavale Pune.
Department of Electronics and Telecommunication

Workshop on Skill Enhancement Drive Using MATLAB and Simulink

Attendance sheet

Date: 16/05/23

Sr.No	Name	Session 1	Session 2	Session 3
1	Shaikh Sufiyan			
2	Sapke Subodh Krishna			
3	Vivek Krishnat Shinde			
4	Ganesh Shashikant Mulage			
5	Chetan Kishor Patil			
6	Rushikesh Prakash Shinde			
7	Atik Sameer Shaikh			
8	Krishna Ganesh Sahu			
9	Suyash Dattatray Saswade			
10	Vibha Vinod Ovhal			
11	Jaya somnath sukashe			
12	Tanishka Nagdive			
13	Nishchal Girish Chaudhari			
14	Kaveri Vilas Chavanke			
15	Neha Vitthal Jasud			
16	Sharda kishor khatri			
17	Kalyani Sangamrao Mungilwar	AB	AB	AB
18	Isha Khedkar			
19	Navajyot Vasant Mandale			
20	Pallavi Bapu Narute	AB	AB	AB
21	Aditya Kiran Burude			
22	Yash Khanderao Patil			
23	Kapse snehal Baba			
24	Garule Pratiksha			
25	Shivanjali Sunil Kadam			
26	Abhijeet Laxman Kusalkar			
27	Pratiksha Sanjay Suryawanshi			
28	Bhure Priti Uttam			
29	Chandan shambhu sharma			
30	Shruti Gajendra Bonde	AB	AB	AB
31	Sahil Manohar Pidathal			
32	Aditya Gajapure			

Bharati Vidyapeeth's College of Engineering,Lavale Pune.
Department of Electronics and Telecommunication

Workshop on Skill Enhancement Drive Using MATLAB and Simulink Morning

Attendance sheet

Date: 17/05/23

Sr.No	Name	Session 1	Session 2	Session 3
1	Shaikh Sufiyan			
2	Sapke Subodh Krishna			
3	Vivek Krishnat Shinde			
4	Ganesh Shashikant Mulage			
5	Chetan Kishor Patil			
6	Rushikesh Prakash Shinde			
7	Atik Sameer Shaikh			
8	Krishna Ganesh Sahu			
9	Suyash Dattatray Saswade			
10	Vibha Vinod Ovhal			
11	Jaya somnath sukashe			
12	Tanishka Nagdive			
13	Nishchal Girish Chaudhari			
14	Kaveri Vilas Chavanke			
15	Neha Vitthal Jasud			
16	Sharda kishor khatri			
17	Pratik Savji			
18	Isha Khedkar			
19	Navajyot Vasant Mandale			
20	Pallavi Bapu Narute	AB		AB
21	Aditya Kiran Burude			
22	Yash Khanderao Patil			AB
23	Kapse snehal Baba			AB
24	Garule Pratiksha		AB	
25	Shivanjali Sunil Kadam			
26	Abhijeet Laxman Kusalkar	AB		
27	Pratiksha Suryawanshi			AB
28	Bhure Priti Uttam			
29	Chandan shambhu sharma			
30	Rushikesh Pawar			
31	Sahil Manohar Pidathal			
32	Aditya Gajapure			

Bharati Vidyapeeth's College of Engineering,Lavale Pune.
Department of Electronics and Telecommunication

Workshop on Skill Enhancement Drive Using MATLAB and Simulink

Attendance sheet

Date: 18/05/23

Sr.No	Name	Session 1	Session 2	Session 3
1	Shaikh Sufiyan			
2	Sapke Subodh Krishna			
3	Vivek Krishnat Shinde			
4	Ganesh Shashikant Mulage			
5	Chetan Kishor Patil			
6	Rushikesh Prakash Shinde			
7	Atik Sameer Shaikh			
8	Krishna Ganesh Sahu			
9	Suyash Dattatray Saswade			
10	Vibha Vinod Ovhal			
11	Jaya somnath sukashe			
12	Tanishka Nagdive			
13	Nishchal Girish Chaudhari			
14	Kaveri Vilas Chavanke			
15	Neha Vitthal Jasud			
16	Sharda kishor khatri			
17	Pratik Savji			
18	Isha Khedkar			
19	Navajyot Vasant Mandale			
20	Pallavi Bapu Narute			← AB →
21	Aditya Kiran Burude			
22	Yash Khanderao Patil			← AB →
23	Kapse snehal Baba			
24	Garule Pratiksha			
25	Shivanjali Sunil Kadam			
26	Abhijeet Laxman Kusalkar		← AB →	
27	Pratiksha Suryawanshi			
28	Bhure Priti Uttam			
29	Chandan shambhu sharma			
30	Rushikesh Pawar			
31	Sahil Manohar Pidathal			
32	Aditya Gajapure			

Bharati Vidyapeeth's College of Engineering,Lavale Pune.
Department of Electronics and Telecommunication

Workshop on Skill Enhancement Drive Using MATLAB and Simulink

Attendance sheet Date: 19/05/23

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1	Shaikh Sufiyan			
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4	Ganesh Shashikant Mulage			
5	Chetan Kishor Patil			
6	Rushikesh Prakash Shinde			
7	Atik Sameer Shaikh			
8	Krishna Ganesh Sahu			
9	Suyash Dattatray Saswade			
10	Vibha Vinod Ovhal			
11	Jaya somnath sukashe			
12	Tanishka Nagdive			
13	Nishchal Girish Chaudhari			
14	Kaveri Vilas Chavanke			
15	Neha Vitthal Jasud			
16	Sharda kishor khatri			
17	Pratik Savji			
18	Isha Khedkar			
19	Navajyot Vasant Mandale			
20	Pallavi Bapu Narute		AB	
21	Aditya Kiran Burude			
22	Yash Khanderao Patil			
23	Kapse snehal Baba			
24	Garule Pratiksha			
25	Shivanjali Sunil Kadam			
26	Abhijeet Laxman Kusalkar			AB
27	Pratiksha Suryawanshi			
28	Bhure Priti Uttam			
29	Chandan shambhu sharma			
30	Rushikesh Pawar			
31	Sahil Manohar Pidathal			
32	Aditya Gajapure			

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Department of Electronics and Telecommunication

Workshop on Skill Enhancement Drive Using MATLAB and Simulink

Attendance sheet

Date: 20/05/23

Sr.No	Name	Session 1	Session 2	Session 3
1	Shaikh Sufiyan			
2	Sapke Subodh Krishna			
3	Vivek Krishnat Shinde			
4	Ganesh Shashikant Mulage			
5	Chetan Kishor Patil			
6	Rushikesh Prakash Shinde			
7	Atik Sameer Shaikh			
8	Krishna Ganesh Sahu			
9	Suyash Dattatray Saswade			
10	Vibha Vinod Ovhal			
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17	Pratik Savji			
18	Isha Khedkar			
19	Navajyot Vasant Mandale			
20	Pallavi Bapu Narute	AB		
21	Aditya Kiran Burude			
22	Yash Khanderao Patil	AB		
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24	Garule Pratiksha			AB
25	Shivanjali Sunil Kadam			
26	Abhijeet Laxman Kusalkar		AB	
27	Pratiksha Suryawanshi			
28	Bhure Priti Uttam		AB	
29	Chandan shambhu sharma			
30	Rushikesh Pawar			
31	Sahil Manohar Pidathal			
32	Aditya Gajapure			

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Feedback form

* Indicates required question

1. Email *

2. Enter name *

3. College Name

Training Feedback Report

DesignTechSystems Pvt Ltd Pune

4. Q.1 Was the training subject / topic relevant to your work Area ?

Mark only one oval.

- Yes
- No
- Maybe

5. Q.2 Presentation method of faculty throughout the Training Program was effective.

Mark only one oval.

- Strongly disagree
- Disagree
- Neutral
- Agree
- Strongly agree

6. Q. 3 Structure of the Training program was ?

Mark only one oval.

- OK
- Not Ok
- Partly OKon 3
- Other

7. Q.4 Time duration of the program was

Mark only one oval.

- Adequate
- Less
- More
- Inadequate

8. Q.5 Can the subject matter/ techniques/ knowledge of this Training programme be implemented in your work area

Mark only one oval.

- YES
- No
- Other

9. Q. 6 Instructor's Knowledge of course contents.

Mark only one oval.

- Excellent
- Very good
- Good
- Fair
- Poor

10. Q.7 Instructor's Interest in the training program.

Mark only one oval.

- Below Avg.
- Average
- Good
- Excellent

11. Q.8 Instructor's Presentation Skills.

Mark only one oval.

- ◯ Below Average
- ◯ Average
- ◯ Good
- ◯ Excellent

12. Q.9 Instructor's Response to participant's queries.

Mark only one oval.

- ◯ Excellent
- ◯ Very good
- ◯ Good
- ◯ Fair
- ◯ Poor

13. Q 10. Please provide us with ideas and suggestions that you think might help us improve our services ?

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Google Forms

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23 responses

Publish analytics

College Name

23 responses

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Bharati Vidyapeeth college of engineering lavale

Bharati Vidyapeeth COEL

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Bharti Vidyapeeth college of engineering lavle

Bharati vidyapeeth college of engineering lavale

Bharati Vidyapeeth college of engineering lavale Pune

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Bharti Vidyapeeth college of engineering, lavale

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Bharati Vidyapeeth College Of Engineering

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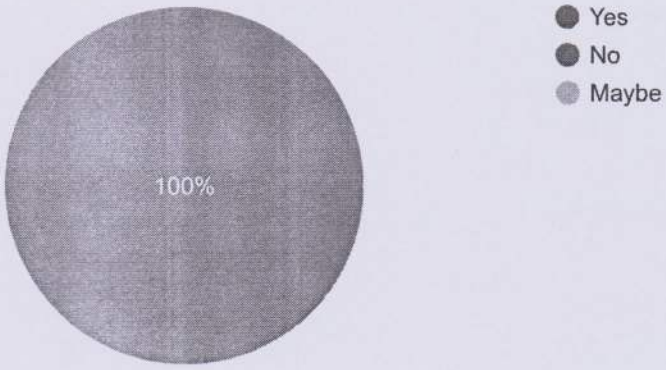
Training Feedback Report

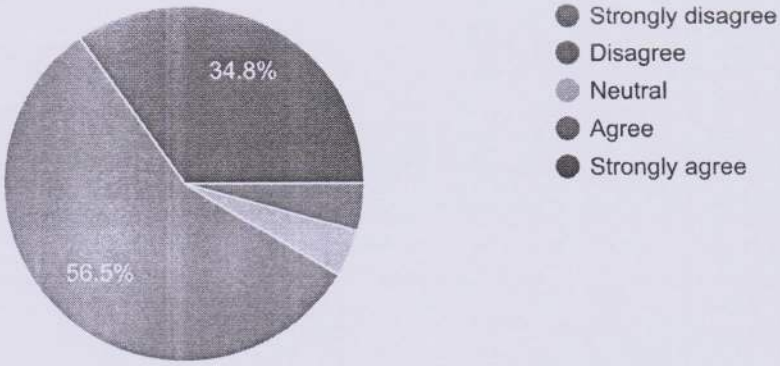
Q.1 Was the training subject / topic relevant to your work Area ? Copy

23 responses



Q.2 Presentation method of faculty throughout the Training Program was effective. Copy

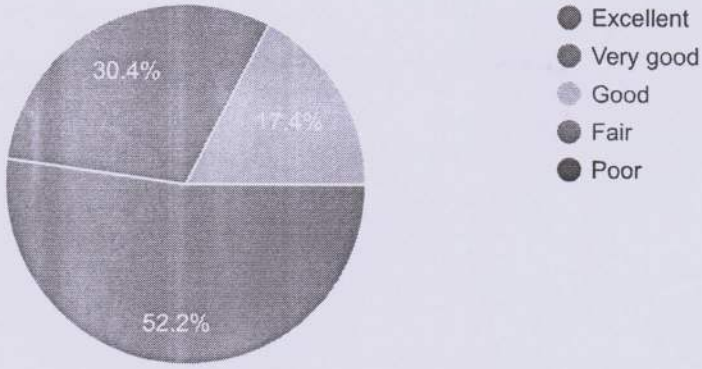
23 responses



Q. 6 Instructor's Knowledge of course contents.

Copy

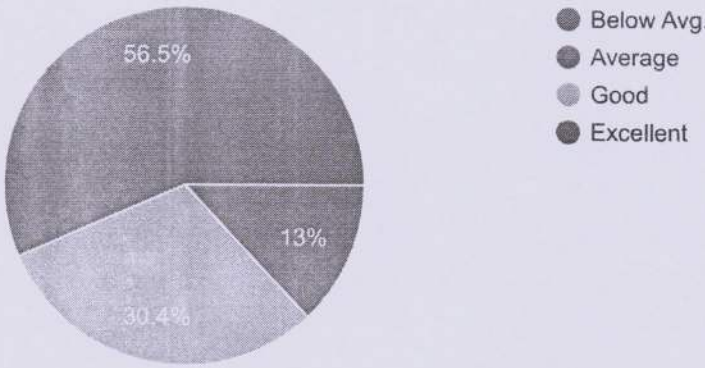
23 responses



Q.7 Instructor's Interest in the training program.

Copy

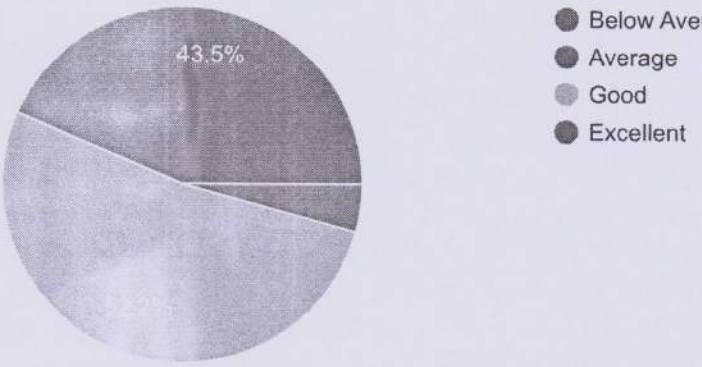
23 responses



Q.8 Instructor's Presentation Skills.

Copy

23 responses



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Aditya Gajapure

in recognition of his/her hard work and dedication in completing the Workshop on Skills Development Drive using MATLAB and Simulink from 16th to 17th May 2023

Mr. Ankit Kumar
Application Engineer- Mathworks
DesignTech systems Pvt. Ltd.

Prof. S. G. Gawhale
Workshop Incharge

Prof. A. B. Wani
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in recognition of his/her hard work and dedication in completing the Workshop on Skills Development Drive using MATLAB and Simulink from 16th to 17th May 2023

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Swapnil Dadabhau Raskar

in recognition of his/her hard work and dedication in completing the Workshop on Skills Development Drive using MATLAB and Simulink from 16th to 17th May 2023

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DesignTech systems Pvt. Ltd.

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Devagire Pratik Dnyandeo

in recognition of his/her hard work and dedication in completing the Workshop on Skills Development Drive using MATLAB and Simulink from 16th to 17th May 2023

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Shrikant Rajendra Dhok

in recognition of his/her hard work and dedication in completing the Workshop on Skills Development Drive using MATLAB and Simulink from 16th to 17th May 2023

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This certificate presented to

Janhvi Kiran Jadhav

in recognition of his/her hard work and dedication in completing the Workshop on Skills Development Drive using MATLAB and Simulink from 16th to 17th May 2023

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Darshkumar Rajeshbhai Kalariya

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Parth Vasudev Jahagirdar

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DesignTech systems Pvt. Ltd.

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Workshop Incharge

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HOD, BVCOEL

DR. R. N. Patil
Principal, BVCOEL

Bharati Vidyapeeth College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Computer Engineering

Ref. No: BV/COEL/

Date: 12/01/2022

To,

The Principal,

Bharati Vidyapeeth's College of Engineering,

Lavale,Pune.

Subject: Grant Permission to Organize Training Program on C and C++ Programming Languages in Computer Engg. Department & Sanction the given budget.

Dear Sir,

We all the faculty of computer engineering willing to organize a Training Program on **" C and C++ Programming Language"** in Computer Department. This workshop consist of 2 modules so we want to arrange this workshop on 6 days dated on **17th Jan 2022 to 22 Jan 2022.** For this workshop we required the amount of **Rs.6000/-**

The event schedule & budget are mentioned below.

Event Details				
Sr.no.	**Date**	**Time**	**Name of the Event**	**Name of the Speaker**
1.	17th Jan 2022 to 22 Jan 2022	9.30 AM To 4:30 PM	Training Program On C and C++ Programming Languages	Mr. Milind Ankleshwar

Program Budget			
Sr.no.	**Date**	**Budget Details**	**Amount**
1.	17th Jan 2022 to 22 Jan 2022	Breakfast &Tea	Rs.500/-
		Guest Remuneration	Rs.5000/-
		Guest Felicitation	Rs.500/-
Total Amount			**6000/-**

Request you to kindly grant us the permission & sanctioned the mentioned budget.

Thanks

Computer Engg Department
HOD

Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Copy to:
1. Permitted RNalw

Bharati Vidyapeeth College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Computer Engineering

Ref. No: BV/COEL/

Date: 12/01/2022

NOTICE

All the Students of S.E are hereby informed that the Training program on "C & C++ Programming Language" by Mr. Milind Ankaleshwar has been arranged in CCF Lab dated on 17th Jan 2022 To 22nd Jan 2022 sharp at 9.30 A.M. To 4:30 P.M. by Department Of Computer Engineering.

The interested students are informed to Communicate with Mr.Sandeep Jadhav for registration process. All registered students should remain present for this workshop. Attendance is mandatory.

Dr.U.C.Patkar
H.O.D
Computer Department

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

Proposal for Technology Modules C and C++ Language Training

Training Module:

1) **C Programming**
   Course Duration: 15 Hours
   Contents:
   - C Language Basics
   - Selection Control Statements
   - Iterative Statements
   - Functions
   - Storage Classes
   - Pre-processor
   - 1D,2D Arrays
   - Sorting Techniques
   - String Handling
   - Dynamic Memory Allocation
   - Structures and Union
   - Files
   - Linked List

SR. No	Content	Duration in Hrs
1	➢ C Language Basics ➢ Selection Control Statements ➢ Iterative Statements ➢ Functions ➢ Storage Classes	6 Hrs
2	➢ Pre-processor ➢ 1D,2D Arrays ➢ Sorting Techniques ➢ String Handling	6 Hrs
3	➢ Dynamic Memory Allocation ➢ Structures and Union ➢ Files ➢ Linked List	3 Hrs
Total		**15 Hrs**

Training Module:

2) **C++ Programming**
Course Duration: 15 Hours
Contents:

- C Revision
- Object -oriented Programming
- C++ better C
- Writing C++ Classes
- Exception Handling
- Operator Overloading
- Containment and Inheritance
- Polymorphism
- Multiple Inheritance
- C++ Miscellaneous
- Templates
- Standard Template Library (STL)
- Files

SR. No	Content	Duration in Hrs
1	➢ Object -oriented Programming ➢ C++ better C ➢ Writing C++ Classes ➢ Exception Handling	5 Hrs
2	➢ Operator Overloading ➢ Containment and Inheritance ➢ Polymorphism ➢ Multiple Inheritance	6 Hrs
3	➢ C++ Miscellaneous ➢ Templates ➢ Standard Template Library (STL) ➢ Files	4 Hrs
Total		**15 Hrs**

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING LAVALE, PUNE-412115
DEPARTMENT OF COMPUTER ENGINEERING

Training Program On C & C++ Languages

REPORT

The Department of Computer Engineering conducted a Training Program on C and C ++ Programming Languages for SE students at Bharati Vidyapeeth's College of engineering Lavale Pune. The Training Program was scheduled from 17/01/2022 to 22/01/2022.

The Training Program was focused on the key concepts related to C and C++. The resource person was Mr. Milind Ankleswar from Mass Technologies Pune. Prof. U.C. Patkar, HOD of Computer Department along with all the faculty members of computer engineering, welcomed and introduced the resource person. Thirty students of the second year of Computer Engineering participated in the Training Program and enriched their knowledge and skill in Programming Languages. The Training Program begin with basic introduction of the C & C++ programming language as well as their need & applications of such languages in ever growing and advancing field of technologies .

Students had practical session as well for the implementation of topics taught in lecture hours. The response from students was very good as they enjoyed learning new things and had shown great interest during practical sessions.

HOD

Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering
Lavale, Pune - 412 115



Attendance Sheet

SR.No.	Name Of the Student	17/1/2022	18/1/2022	19/1/2022	20/1/2022	21/1/2022	22/1/2022
1.	Atharv P Itankar						
2.	Kaveti nani kartik						
3.	Vaibhav Ranawade						
4.	Ovhal Shubham						
5.	Vaishnavi Marne						
6.	Pranav Mahalpure						
7.	Shruti Nagar						
8.	Mayuresh Gajalwar						
9.	Digvijay Jadhav						
10.	Sarang S Patil						
11.	Dhruv Kurliye						
12.	Soham Jagtap						
13.	Vivek Potdar						
14.	Adnan Sheikh						
15.	Aditya Marne						
16.	Apurva Shelke						
17.	Aditee Thute						
18.	Diksha Gaikwad						
19.	Ankit Amup						
20.	Om Anil Bhamare						
21.	Tejal Abhivant						
22.	Rutuja Chaudhari						
23.	Prathamesh Naukarkar						
24.	Tejas Kulkarni						
25.	Shreya Nitin Supe						
26.	Prem Katte						
27.	Akanksha Jadhav						
28.	Snehal G Wabale						
29.	Aniket S Abuj						
30.	Neha Tadalapure						

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,

List Of Registered Students

SR.No.	Name Of the Student	Class/Year
1.	Atharv P Itankar	SE
2.	Kaveti nani kartik	SE
3.	Vaibhav Ranawade	SE
4.	Ovhal Shubham	SE
5.	Vaishnavi Marne	SE
6.	Pranav Mahalpure	SE
7.	Shruti Nagar	SE
8.	Mayuresh Gajalwar	SE
9.	Digvijay Jadhav	SE
10.	Sarang S Patil	SE
11.	Dhruv Kurliye	SE
12.	Soham Jagtap	SE
13.	Vivek Potdar	SE
14.	Adnan Sheikh	SE
15.	Aditya Marne	SE
16.	Apurva Shelke	SE
17.	Aditee Thute	SE
18.	Diksha Gaikwad	SE
19.	Ankit Amup	SE
20.	Om Anil Bhamare	SE
21.	Tejal Abhivant	SE
22.	Rutuja Chaudhari	SE
23.	Prathamesh Naukarkar	SE
24.	Tejas Kulkarni	SE
25.	Shreya Nitin Supe	SE
26.	Prem Katte	SE
27.	Akanksha Jadhav	SE
28.	Snehal G Wabale	SE
29.	Aniket S Abuj	SE
30.	Neha Tadalapure	SE
31.	Amit R Bansode	SE

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. _____ has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar
Head Of Department
(Computer Engineering)

Mr.Milind Ankaleshwar
CEO, Mass Technologies

Dr. R.N.Patil
Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. ATHARV TANKAR has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department	CEO, Mass Technologies	Principal, BVCOEL.
(Computer Engineering)		

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Department of Computer Engineering

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Mr./Mrs./Ms. KAVETI KARTIK has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department	CEO, Mass Technologies	Principal, BVCOEL.
(Computer Engineering)		

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Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. VAIBHAV RANAWADE has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL

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Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. OVHAL SHUBHAM has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. VAISHNAVI MARNE has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. PRANAV MAHALPURE has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. SHRUTI NAGAR has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. MAYURESH GAJALWAR has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. DIGVIJAY JADHAV has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department	CEO, Mass Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. SARANG PATIL has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar Head Of Department (Computer Engineering)	Mr.Milind Ankaleshwar CEO, Mass Technologies	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. DHRUV KURITYE has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. SOHAM JAGTAP has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. VIVEK POTDAR has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar Head Of Department (Computer Engineering)	Mr.Milind Ankaleshwar CEO, Mass Technologies	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. ADNAN SHETKH has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. ADITYA MARNE has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. APURVA GHEIKE has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. ADITEE THUTE has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department	CEO, Mass Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. DIKSHA GAIKWAD has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. ANKIT AMUP has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. OM BHAMARE has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. TEJAL ABHIVANT has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. RUTUJA CHAUDHARI has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. PRATHAMESH NAVKARKAR has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. TEJAS KULKARNI has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department	CEO, Mass Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. SHREYA SUPE has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. PREM KATTE has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department	CEO, Mass Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. AKANKSHA JADHAV has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. SNEHAL WABALE has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. ANIKET ABUJ has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering,Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Dr. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr./Mrs./Ms. Neha Tadalapure has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Prof. U.C.Patkar	Mr.Milind Ankaleshwar	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, Mass Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

This is to Certify that ,

Mr./Mrs./Ms. Amit Bansode has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 17th Jan 2022 To 22nd Jan 2022

Prof. [illegible]kar
Head Of Department
(Computer Engineering)

[illegible]ilind [illegible]
CEO, Mass Technologies

[illegible]
Principal, BVCOEL.

BHARATI VIDYAPEETH'S

COLLEGE OF ENGINEEERING, LAVALE, PUNE 412 115.

Recognized by AICTE, New Delhi & DTE Mumbai.

Affiliated to Savitribai Phule Pune University.

Founder:

Dr. Patangrao Kadam
M.A., L.L.B., Ph.D.

Ref. No.BV/COEL/Civil/ /2021-2022 **Date: 15.01.2022**

Department of Civil Engineering

To,

Principal,
BVCOE, Lavale,
Pune 412115.

Subject: Regarding permission to arrange Institutional Value added add-on Course.

Dear Sir,

In relation to the aforementioned subject, add-on skill development courses focusing on employability and entrepreneurship are proposed for civil engineering students from 01/02/2022 to 30/03/2022 (30 hours) via offline mode.

The list of courses is following,

Sr. No.	Name of Courses	Type of Courses	Name of Faculty trainer	Duration	Strength
01.	Auto CAD 2D	Certificate Course	Prof. N. A. Gangurde	60 hrs.	30
02.	STADD Pro.	Certificate Course	Prof. S.C. Mane	60 hrs.	30
03.	Land Survey	Value added course	Prof. S. R. Sutar	30 hrs.	15
04.	NDT Testing	Value added course	Prof. S. A. Kale	30 hrs.	15

Kindly permit us for the same.

Thanking you.

Course Coordinator

HOD

H.O.D
Civil Engineering
Bharati Vidyapeeth's
college of Engineering Lavale,Pune

Permitted.
However regular academics
Should not be affected.

BHARATI VIDYAPEETH'S

COLLEGE OF ENGINEEERING, LAVALE, PUNE 412 115.

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Founder:

Dr. Patangrao Kadam
M.A., L.L.B., Ph.D.

Ref. No.BV/COEL/Civil/ /2021-2022

Date: 15.01.2022

Department of Civil Engineering

To,

Principal,
BVCOE, Lavale,
Pune 412115.

Subject: Regarding permission to arrange Institutional Value added add-on Course.

Dear Sir,

In relation to the aforementioned subject, add-on skill development courses focusing on employability and entrepreneurship are proposed for civil engineering students from 01/02/2022 to 30/03/2022 (30 hours) via offline mode.

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Sr. No.	Name of Courses	Type of Courses	Name of Faculty trainer	Duration	Strength
01.	Auto CAD 2D	Certificate Course	Prof. N. A. Gangurde	60 hrs.	30
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03.	Land Survey	Value added course	Prof. S. R. Sutar	30 hrs.	15
04.	NDT Testing	Value added course	Prof. S. A. Kale	30 hrs.	15

Kindly permit us for the same.

Thanking you,

Course Coordinator

HOD

H.O.D
Civil Engineering
Bharati Vidyapeeth's
college of Engineering Lavale,Pune

BHARATI VIDYAPEETH'S

COLLEGE OF ENGINEEERING, LAVALE, PUNE 412 115.

Founder:

Dr. Patangrao Kadam
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Recognized by AICTE, New Delhi & DTE Mumbai.

Affiliated to Savitribai Phule Pune University.

Ref. No.BV/COEL/Civil/ /2021-2022 **Date: 15.01.2022**

Department of Civil Engineering

IMPORTANT NOTICE

All the students of SE, TE, and BE are informed that our department has started four add-on skill development courses to focus on employability and entrepreneurship. Date of introduction: 01.02.2022 to 30.03.2022

Last date for enrollment: 01.02.2022

The list of courses is following

Sr. No.	Name of Courses	Type of Courses	Date of introduction	Duration	Strength
01.	Auto CAD 2D	Certificate Course	15.02.2022	60 hrs.	30
02.	STADD Pro.	Certificate Course	15.02.2022	60 hrs.	30
03.	Land Survey	Value added course	15.02.2022	30 hrs.	15
04.	NDT Testing	Value added course	15.02.2022	30 hrs.	15

Course Coordinator

HOD

H.O.D.
Civil Engineering
Bharati Vidyapeeth's
college of Engineering Lavale,Pune

Website: http://bvcoe.bharatividyapeeth.edu/index.php
Email: coelpune@bharatividyapeeth.edu

BHARATI VIDYAPEETH'S

COLLEGE OF ENGINEEERING, LAVALE, PUNE 412 115.

Founder:

Dr. Patangrao Kadam
M.A., L.L.B., Ph.D.

Recognized by AICTE, New Delhi & DTE Mumbai.

Affiliated to Savitribai Phule Pune University.

Ref. No.BV/COEL/Civil/ /2021-2022 **Date: 15.01.2022**

Department of Civil Engineering

IMPORTANT NOTICE

Following faculty members are appointed following courses faculty trainer for Institutional Value added add-on skill development courses to focus on employability and entrepreneurship.

The list of courses is following

Sr. No.	Name of Courses	Type of Courses	Name of Faculty trainer	Duration	Strength
01.	Auto CAD 2D	Certificate Course	Prof. N. A. Gangurde	60 hrs.	30
02.	STADD Pro.	Certificate Course	Prof. S.C. Mane	60 hrs.	30
03.	Land Survey	Value added course	Prof. S. R. Sutar	30 hrs.	15
04.	NDT Testing	Value added course	Prof. S. A. Kale	30 hrs.	15

Course Coordinator

HOD

H.O.D
Civil Engineering
Bharati Vidyapeeth's
college of Engineering Lavale, Pune

BHARATI VIDYAPEETH'S

COLLEGE OF ENGINEEERING, LAVALE, PUNE 412 115.

Founder:

Dr. Patangrao Kadam
M.A., L.L.B., Ph.D.

Recognized by AICTE, New Delhi & DTE Mumbai.

Affiliated to Savitribai Phule Pune University.

Ref. No.BV/COEL/Civil/ /2021-2022

Date: 15.01.2022

Department of Civil Engineering

To,

Principal,
BVCOE, Lavale,
Pune 412115.

Subject: Regarding permission to arrange Institutional Value added add-on Course.

Dear Sir,

With reference to above subject, Institutional Value added add-on Course for civil Engineering students is proposed from 01/02/2022 to 30/03/2022 (30hrs) through offline mode.

The list of courses is following

Sr. No.	Name of Courses	Type of Courses	Name of Faculty trainer	Duration	Strength
01.	Auto CAD 2D	Certificate Course	Prof. N. A. Gangurde	60 hrs.	30
02.	STADD Pro.	Certificate Course	Prof. S.C. Mane	60 hrs.	30
03.	Land Survey	Value added course	Prof. S. R. Sutar	30 hrs.	15
04.	NDT Testing	Value added course	Prof. S. A. Kale	30 hrs.	15

Kindly permit us for the same.

Thanking you,

Course Coordinator

HOD

H.O.D
Civil Engineering
Bharati Vidyapeeth's
college of Engineering Lavale,Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Student Enrollment List 2022

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	ANKUR SANJAY KOLTE	SE	CIV/CAD/01/2022	
2	APURVA KISHOR GORE	SE	CIV/CAD/02/2022	
3	BANDGAR SHRADHA DNYANESHVAR	SE	CIV/CAD/03/2022	
4	BHABAD TUSHAR PUNJARAM	SE	CIV/CAD/04/2022	
5	BHAGAT AMIT SANTOSH	SE	CIV/CAD/05/2022	
6	BHOSALE SHATANAND KAKASAHEB	SE	CIV/CAD/06/2022	
7	CHAVAN SAJAN ASHOK	SE	CIV/CAD/07/2022	
8	CHAVAN SHRADHESH SAMBHAJI	SE	CIV/CAD/08/2022	
9	CHAVHAN KARTIK SUNIL	SE	CIV/CAD/09/2022	
10	CHOUDHARI ROHIT MUKUNDA	SE	CIV/CAD/10/2022	
11	GAIDHANI ASHITOSH BALASAHEB	SE	CIV/CAD/11/2022	
12	GAIKWAD AJINKYA VIJAY	SE	CIV/CAD/12/2022	
13	GAIKWAD ROHIT ASHOK	SE	CIV/CAD/13/2022	
14	JAMADAR NAGESH SURESH	SE	CIV/CAD/14/2022	
15	KAMTHE KHUSHALI AJAY	SE	CIV/CAD/15/2022	
16	KHARAD PRATAP VITTHAL	SE	CIV/CAD/16/2022	
17	KOHALE RUSHIKESH VILASRAO	SE	CIV/CAD/17/2022	
18	LALGE VAIBHAVI MAHESHKUMAR	SE	CIV/CAD/18/2022	
19	MANDALE SHANTANU SURESH	SE	CIV/CAD/19/2022	
20	MANE PRANJALI VYANKAT	SE	CIV/CAD/20/2022	
21	MAWANDE YASH RAJIV	SE	CIV/CAD/21/2022	
22	NANDANWAR JHANVI DILIP	SE	CIV/CAD/22/2022	
23	NERKAR KALYANI NITIN	SE	CIV/CAD/23/2022	
24	PARHATE TANMAY DEVIDAS	SE	CIV/CAD/24/2022	
25	PATIL JEEVAN JAYWANT	SE	CIV/CAD/25/2022	
26	PATIL KIRAN KAILAS	SE	CIV/CAD/26/2022	
27	PATIL OMKAR BALASAHEB	SE	CIV/CAD/27/2022	
28	PATIL SHRAVANI SHARAD	SE	CIV/CAD/28/2022	
29	PAWAR SWAPNIL SAMPATRAO	SE	CIV/CAD/29/2022	
30	PAWAR TEJAS PARABHAT	SE	CIV/CAD/30/2022	

H.O.D
Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale,Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.412115.
Department of Civil Engineering
Syllabus of Certificate Course on Auto CAD 2D

The AutoCAD 2D course offered by the Department of Civil Engineering is designed to provide students with a comprehensive understanding of Computer-Aided Design (CAD) principles, with a focus on 2D drafting using AutoCAD software. The course aims to equip students with the necessary skills to create precise technical drawings and illustrations commonly used in civil engineering and related disciplines.

Course Objectives:

Upon completion of the course, students should be able to:

1. Understand the fundamental concepts and principles of AutoCAD 2D.
2. Navigate the AutoCAD interface efficiently and utilize basic commands.
3. Create and modify 2D drawings with precision and accuracy.
4. Manage layers effectively for better organization and visualization of drawings.
5. Apply dimensioning and annotation techniques to convey design information.
6. Configure layouts for plotting and printing purposes.
7. Demonstrate practical proficiency in AutoCAD through hands-on projects and assignments.
8. Develop problem-solving skills by applying AutoCAD in real-world scenarios.

Course Outline:

1. **Module 1: Introduction to AutoCAD**
   - Overview of CAD and its applications in civil engineering.
   - Introduction to the AutoCAD interface and workspace.
   - Basic commands and shortcuts in AutoCAD.
2. **Module 2: Drawing and Editing**
   - Creating basic shapes and objects.
   - Modifying drawings using editing tools.
   - Techniques for precise drawing.
3. **Module 3: Layer Management**
   - Understanding the concept of layers.
   - Organizing drawings using layers.
   - Assigning properties to layers.
4. **Module 4: Dimensioning and Annotation**
   - Adding dimensions to drawings.
   - Inserting text and annotations.
   - Best practices for clear communication in technical drawings.

5. **Module 5: Plotting and Printing**
    - Configuring layouts for plotting.
    - Printing and exporting drawings.
    - Quality control for printed output.

Note to Students:

- Regular attendance is crucial for understanding and mastering the course content.
- Active participation in hands-on sessions and discussions is encouraged.
- Seek assistance from the instructor for any clarifications or additional support.
- Embrace a proactive approach to learning and applying AutoCAD 2D in practical scenarios.

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

REF. NO.: BVCOEL/CIVIL /2021-2022/ / DATE- 04/ 04/2022

Department of Civil Engineering

Add on Course Report on "Auto CAD 2D"

Add-on Course Report: AutoCAD 2D
Course Duration: 01 February 2022 to 30 March 2022
Trainer: Prof. N. A. Gangurde
Enrolled Students: 30

Introduction:

The Department of Civil Engineering at Bharati Vidyapeeth's college of Engineering, Lavae, Pune is committed to providing high-quality education and training in the field of civil engineering. With a focus on both theoretical knowledge and practical skills, the department aims to produce competent and innovative professionals who contribute to the advancement of the civil engineering industry.

II. AutoCAD 2D Course Report

1. Course Overview

The AutoCAD 2D course, conducted by the Department of Civil Engineering, spanned from February 1, 2022, to March 30, 2022. The course was designed to equip students with essential skills in computer-aided design (CAD) using AutoCAD, widely used software in the engineering and architectural fields.

2. Course Objectives

The AutoCAD 2D course aimed to achieve the following objectives:

i. Provide a comprehensive understanding of 2D drafting and design principles. ii. Familiarize students with the AutoCAD software interface and tools. iii. Develop proficiency in creating and editing 2D drawings. iv. Enable students to apply CAD skills to real-world engineering projects.

3. Course Content

The course covered a range of topics, including:

i. Introduction to AutoCAD and its features ii. Drawing and editing commands iii. Layers, blocks, and attributes iv. Dimensioning and annotation v. Plotting and printing drawings

4. Training Methodology

Prof. S. C. Mane, an experienced and knowledgeable trainer, employed a combination of lectures, hands-on practical sessions, and real-world examples to facilitate effective learning. The training sessions were interactive, allowing students to apply their knowledge and receive immediate feedback.

5. Assessment and Certification

Students were assessed through periodic quizzes, assignments, and a final project, where they had to demonstrate their proficiency in creating a detailed 2D drawing using AutoCAD. Successful completion of the course resulted in a certification issued by the Department of Civil Engineering.

6. Conclusion

The AutoCAD 2D course offered by the Department of Civil Engineering at Bharati Vidyapeeth's college of Engineering, Lavae, Pune has equipped students with valuable skills essential for their future careers in civil engineering. The department remains committed to providing cutting-edge education and training to prepare students for the dynamic challenges of the industry.

Photo Gallery:

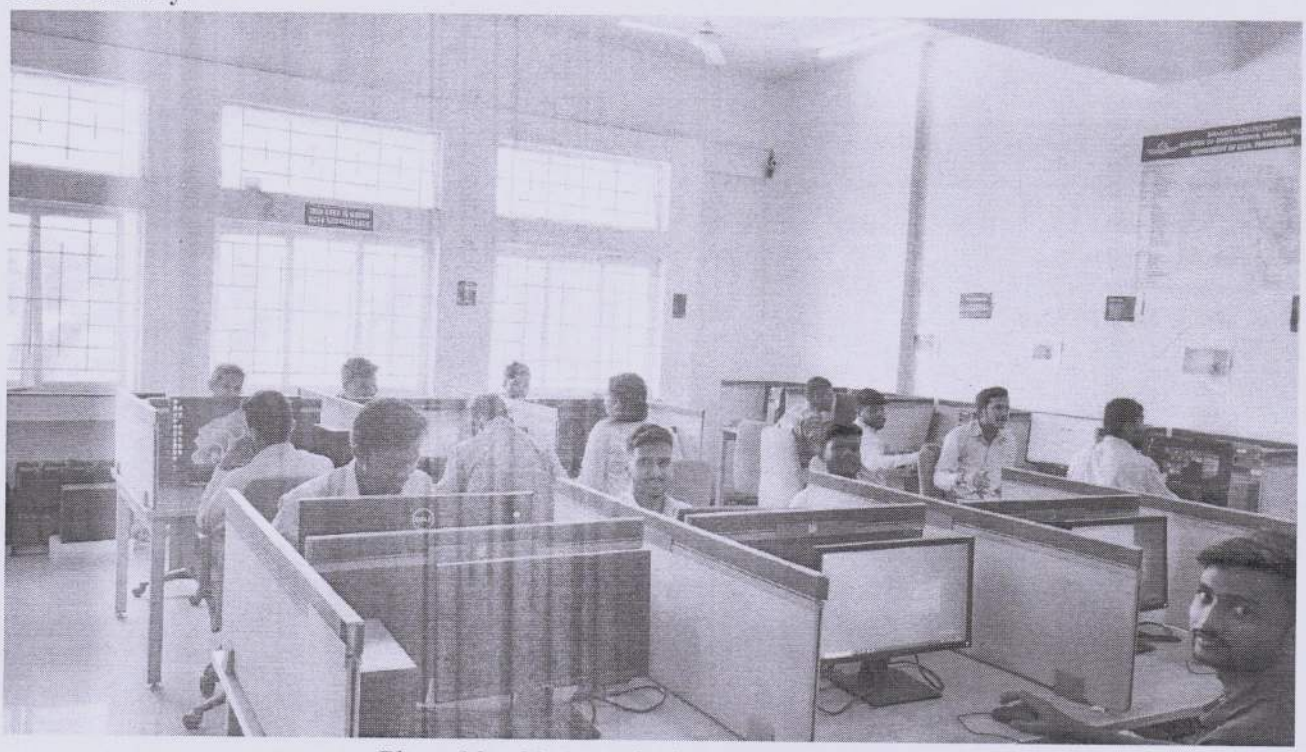

Photo No. 01 Auto Cad 2D course session

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Institutional Value Added Add -on Course

Time- Table

Course Duration: 01 February 2022 to 30 March 2022

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
09.30 to 10.30 am			Add -on Course			Add -on Course
10.30 to 11.30 am						
12.15 to 01.15 pm	Add -on Course			Add -on Course	Add -on Course	
01.15 to 02.15 pm						
02.30 to 03.30 pm		Add -on Course				
03.30 to 04.30 pm						

Sr. No.	Name of Courses	Name of Faculty trainer
1	Auto CAD 2D	Prof. N. A. Gangurde
2	STADD Pro.	Prof. S.C. Mane
3	Land Survey	Prof. S. R. Sutar
4	NDT Testing	Prof. S. A. Kale

HOD

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Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. N. A. Gangurde
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
1	User Interface, Absolute coordinate Systems Methods, Relative Rectangular, Polar Method, Units& Limits	1/2/22	29	02	
2	Drafting settings(Status Bar)&Properties, Draw Toolbar (Line, Circle, Rectangle, Arc, Hatches)	3/2/22	30	01	
3	Draw Toolbar (Polyline, Ellipse, Spline, Construction Line, Points)	5/2/22	27	02	
4	Modify Toolbar (Move, Copy, Scale, Trim, Offset, Mirror, Draw Order, Explode, Array, Fillet, Chamfer)	7/2/22	29	01	
5	Annotation (Text Style & Editor ,Dimension Style)	9/2/22	30	01	
6	Annotation (Dimension Style, Dimension Panel & Extended Panel)	11/2/22	27	02	
7	Annotation (Multileader,Table Style& Table Cell)	14/2/22	30	01	
8	Draw Tools (Boundary , Gradient , Donut)& Isometric View	16/2/22	28	02	
9	Modify Extended Panel(Edit Poly Line , Lengthen , Break , Join)	18/2/22	28	02	
10	Tool Pallets , Design Center & Blocks	21/2/22	29	01	
11	Dynamic Block Editor	23/2/22	28	01	
12	Attributes	25/2/22	28	02	

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. N. A. Gangurde
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
13	Layers	28/2/22	29	01	
14	Layout With Template & View Ports, Plot Settings	4/3/22	27	02	
15	Example -1 : Drow G+1 building	7/3/22	27	01	
16	Example -1 : Drow G+1 building	9/3/22	29	01	
17	Practice Session 01	11/3/22	29	02	
18	Practice Session 02	14/3/22	30	01	
19	Practice Session 03	21/3/22	29	02	
20	Practice Session 04	23/3/22	30	02	
21	Practice Session 05	25/3/22	30	02	

Name of Faculty Trainer : Prof. N. A. Gangurde
Name of Course Co Ordinator: Prof. S. C. Patil

HOD

H.O.D
Civil Engineering
Bharati Vidyapeeth's
college of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Student Attendance 2022

Sr. No.	Name of Student	Class	Day	Tue	Tue	Thu	Sat	Sat	Mon	Wed	Fri	Fri	Mon	Wed	Wed	Fri	Fri	Mon	Wed	Fri	Fri	Mon	Fri	Fri	Mon	Wed	Fri	Fri	Mon	Mon	Mon	Wed	Wed	Fri	Fri	
			Date	1/2	1/2	3/2	5/2	5/2	7/2	9/2	11/2	11/2	14/2	16/2	16/2	18/2	18/2	21/2	23/2	25/2	25/2	28/2	4/3	4/3	7/3	9/3	11/3	11/3	14/3	21/3	21/3	23/3	23/3	25/3	25/3	
			No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Total
1	ANKUR SANJAY KOLTE	SE		P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
2	APURVA KISHOR GORE	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	30
3	BANDGAR SHRADHA DNYANESHVAR	SE		P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
4	BHABAD TUSHAR PUNJARAM	SE		P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
5	BHAGAT AMIT SANTOSH	SE		P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
6	BHOSALE SHATANAND KAKASAHEB	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
7	CHAVAN SAJAN ASHOK	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	32
8	CHAVAN SHRADHESH SAMBHAJI	SE	A	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
9	CHAVHAN KARTIK SUNIL	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
10	CHOUDHARI ROHIT MUKUNDA	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	30
11	GAIDHANI ASHITOSH BALASAHEB	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	30
12	GAIKWAD AJINKYA VIJAY	SE		P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
13	GAIKWAD ROHIT ASHOK	SE		P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
14	JAMADAR NAGESH SURESH	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30

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College of Engineering Lavale, Pune

Page 1

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Student Attendance 2022

Sr. No.	Name of Student	Class	Day	Tue	Tue	Thu	Sat	Sat	Mon	Wed	Fri	Fri	Mon	Wed	Wed	Fri	Fri	Mon	Wed	Fri	Fri	Mon	Fri	Fri	Mon	Wed	Fri	Fri	Mon	Mon	Mon	Wed	Wed	Fri	Fri	
			Date	1/2	1/2	3/2	5/2	5/2	7/2	9/2	11/2	11/2	14/2	16/2	16/2	18/2	18/2	21/2	23/2	25/2	25/2	28/2	4/3	4/3	7/3	9/3	11/3	11/3	14/3	21/3	21/3	28/3	23/3	25/3	25/3		
			No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Total
15	KAMTHE KHUSHALI AJAY	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	30
16	KHARAD PRATAP VITTHAL	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	30
17	KOHALE RUSHIKESH VILASRAO	SE		P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
18	LALGE VAIBHAVI MAHESHKUMAR	SE		P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
19	MANDALE SHANTANU SURESH	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	30
20	MANE PRANJALI VYANKAT	SE		P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
21	MAWANDE YASH RAJIV	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	32
22	NANDANWAR JHANVI DILIP	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	32
23	NERKAR KALYANI NITIN	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	32
24	PARHATE TANMAY DEVIDAS	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	32
25	PATIL JEEVAN JAYWANT	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	32
26	PATIL KIRAN KAILAS	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	32
27	PATIL OMKAR BALASAHEB	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	30
28	PATIL SHRAVANI SHARAD	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
29	PAWAR SWAPNIL SAMPATRAO	SE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	32
30	PAWAR TEJAS PARABHAT	SE		P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	31
									2		1	1		1	1				1			1	2	2	2	1									

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Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course:

Feedback

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Prof. N. A. Gangurde

Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Name of Student: Apurva Gore

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any	Please arrange such session for next year also				

Enrollment No. CIV/CAD/01/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. ANKUR SANJAY KOLTE

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/02/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

APURVA KISHOR GORE

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/03/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

BANDGAR SHRADHA DNYANESHVAR

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/04/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. BHABAD TUSHAR PUNJARAM

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/05/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. BHAGAT AMIT SANTOSH

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/06/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. BHOSALE SHATANAND KAKASAHEB

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/07/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. CHAVAN SAJAN ASHOK

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/08/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. CHAVAN SHRADHESH SAMBHAJI

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/09/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. CHAVHAN KARTIK SUNIL

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/10/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. CHOUDHARI ROHIT MUKUNDA

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/11/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. GAIDHANI ASHITOSH BALASAHEB

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/12/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. GAIKWAD AJINKYA VIJAY

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/13/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. GAIKWAD ROHIT ASHOK

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/14/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. JAMADAR NAGESH SURESH

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/15/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

KAMTHE KHUSHALI AJAY

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/16/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. KHARAD PRATAP VITTHAL

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/17/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. KOHALE RUSHIKESH VILASRAO

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/18/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

LALGE VAIBHAVI MAHESHKUMAR

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/19/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. MANDALE SHANTANU SURESH

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/20/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

MANE PRANJALI VYANKAT

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/21/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. MAWANDE YASH RAJIV

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/22/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

NANDANWAR JHANVI DILIP

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/23/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

NERKAR KALYANI NITIN

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/24/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. PARHATE TANMAY DEVIDAS

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/25/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. PATIL JEEVAN JAYWANT

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/26/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. PATIL KIRAN KAILAS

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/27/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. PATIL OMKAR BALASAHEB

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/28/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PATIL SHRAVANI SHARAD

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/29/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. PAWAR SWAPNIL SAMPATRAO

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/30/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. PAWAR TEJAS PARABHAT

has successfully completed the **Auto CAD 2D** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: STADD Pro.

Student Enrollment List 2022

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	BADGE ASHISH SANJAY	TE	CIV/STADD/01/2022	
2	BALA ABHIJEET KAMAL	TE	CIV/STADD/02/2022	
3	BHANUSE SHUBHAM SHATRUGHAN	TE	CIV/STADD/03/2022	
4	BIJWE GARGI GANESH	TE	CIV/STADD/04/2022	
5	CHAVHAN MOHIT RAMHARI	TE	CIV/STADD/05/2022	
6	DOMB OMKAR ANANDRAO	TE	CIV/STADD/06/2022	
7	PANDILWAR PRATHAM RAJU	TE	CIV/STADD/07/2022	
8	PATURKAR ABHISHEK ANILRAO	TE	CIV/STADD/08/2022	
9	RESHU SINGH	TE	CIV/STADD/09/2022	
10	SAUMYA BHARAT NAGRALE	TE	CIV/STADD/10/2022	
11	BHOSALE ABHISHEK ATHMARAM	TE	CIV/STADD/11/2022	
12	DIVEKAR ANIKET DADASO	TE	CIV/STADD/12/2022	
13	KONDVILKAR SANKET DEVDAS	TE	CIV/STADD/13/2022	
14	ADITYA ANIL KARANDE	TE	CIV/STADD/14/2022	
15	AGRAWAL AKSHAT MUKESH	TE	CIV/STADD/15/2022	
16	DUBOLE AISHWARYA MANIK	TE	CIV/STADD/16/2022	
17	GAIKWAD PRATHAMESH ANANDRAO	TE	CIV/STADD/17/2022	
18	GAIKWAD PRATISKHA SHRIRANG	TE	CIV/STADD/18/2022	
19	GAWALI HARSHADA NITIN	TE	CIV/STADD/19/2022	
20	GHOGARE ATHARVA SANJAY	TE	CIV/STADD/20/2022	
21	VIVEK VIKRAM JADHAV	TE	CIV/STADD/21/2022	
22	AMAN MOGRE	TE	CIV/STADD/22/2022	
23	AMBEKAR AMOL ARUN	TE	CIV/STADD/23/2022	
24	ANNADATE RUTIK SANTOSH	TE	CIV/STADD/24/2022	
25	AVHAD ABHISHEK BALU	TE	CIV/STADD/25/2022	
26	JAGTAP SONAL ASHOK	TE	CIV/STADD/26/2022	
27	KAD YASHRAJ ANAND	TE	CIV/STADD/27/2022	
28	KADAM SWARAJ DHANANJAY	TE	CIV/STADD/28/2022	
29	KASAR ADITYA RAJENDRA	TE	CIV/STADD/29/2022	
30	KHANDE VAISHNAVI SIDDHESHWAR	TE	CIV/STADD/30/2022	

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Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune. 412115

Department of Civil Engineering Syllabus: Value-Added Course - STADD Pro

Course Overview: The STADD Pro training course is designed to equip students with the skills and knowledge required for effective utilization of the STADD Pro software in structural analysis and design. The course will cover both fundamental concepts and advanced features of the software.

Week 1-2: Introduction to STADD Pro

- Overview of Structural Analysis and Design
- Introduction to STADD Pro Interface
- Basic Structural Modeling Techniques

Week 3-4: Structural Analysis

- Basics of Structural Analysis
- Loading and Boundary Conditions
- Analysis of Different Structural Systems

Week 5-6: Structural Design - Concrete Structures

- Design Codes and Standards
- Concrete Design in STADD Pro
- Reinforcement detailing

Week 7-8: Structural Design - Steel Structures

- Steel Design Principles
- Connection Design
- Advanced Steel Design Features in STADD Pro

Week 9-10: Dynamic Analysis and Practical Applications

- Dynamic Analysis Techniques
- Case Studies and Practical Applications
- Project Work and Presentations

Assessment:

- Regular quizzes and assessments
- Hands-on assignments and projects
- Final examination

Resources:

- Lecture notes and reference materials provided by the trainer
- Access to STADD Pro software for practical sessions

Note: Active participation in practical sessions is crucial for a comprehensive understanding of STADD Pro. Students are encouraged to engage in discussions, seek clarification on concepts, and apply the learned principles to real-world scenarios during the course duration.

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

REF. NO.: BVCOEL/CIVIL /2021-2022/ / DATE- 04/ 04/2022

Department of Civil Engineering

Add on Course Report on "STADD Pro"

Add-on Course Report: STADD Pro
Course Duration: 01 February 2022 to 30 March 2022
Trainer: Prof. S. C. Patil
Enrolled Students: 30

Introduction:
The Department of Civil Engineering at Bharati Vidyapeeth's college of Engineering, Lavae, Pune is dedicated to providing comprehensive education and training to aspiring civil engineers. Focused on both theoretical knowledge and practical application, the department strives to produce graduates who are well-equipped to address the evolving challenges in the field of civil engineering.

II. STADD Pro Course Report

A. Course Overview

The STADD Pro course, organized by the Department of Civil Engineering, was conducted from February 1, 2022, to March 30, 2022. The course aimed to impart advanced skills in structural analysis and design using STADD Pro, a widely utilized software in the civil engineering profession.

The STADD Pro course sought to achieve the following objectives:

i. Provide in-depth knowledge of structural analysis and design principles.
ii. Familiarize students with the features and functionalities of STADD Pro software.
iii. Develop proficiency in modeling and analyzing complex structures.
iv. Enable students to interpret and utilize analysis results in practical engineering scenarios.

D. Course Content

The course curriculum included:

i. Introduction to STADD Pro and its capabilities
ii. Structural modeling and analysis
iii. Load calculations and application
iv. Design of concrete and steel structures
v. Interpretation of analysis results

E. Training Methodology

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College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Institutional Value Added Add -on Course

Time- Table

Course Duration: 01 February 2022 to 30 March 2022

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
09.30 to 10.30 am			Add -on Course			Add -on Course
10.30 to 11.30 am						
12.15 to 01.15 pm	Add -on Course			Add -on Course	Add -on Course	
01.15 to 02.15 pm						
02.30 to 03.30 pm		Add -on Course				
03.30 to 04.30 pm						

Sr. No.	Name of Courses	Name of Faculty trainer
1	Auto CAD 2D	Prof. N. A. Gangurde
2	STADD Pro.	Prof. S.C. Mane
3	Land Survey	Prof. S. R. Sutar
4	NDT Testing	Prof. S. A. Kale

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Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: STADD Pro.

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S.C. Mane
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
1	Overall approach to the software - Introduction	1/2/22	30	1	SM
2	Getting started : Overview of the STAAD.Pro environment, Keyboard shortcuts, Documentation, Member local and global axis, etc.	2/2/22	30	1	SM
3	Modelling : Creating model objects, Properties and specifications, Supports, etc.	3/2/22	30	1	SM
4	Overview of the IS Codes : IS 875 (Part 1 & 2) – For calculation of Dead load and Live load – Application of load in STAAD.Pro	4/2/22	30	1	SM
5	Overview of the IS Codes : IS 875 (Part 3) : 2015 – For wind force estimation for low rise and tall structures – Application of load in STAAD.Pro	5/2/22	30	1	SM
6	Overview of the IS Codes : Limit state design as per IS 800:2007 – part 1	8/2/22	30	1	SM
7	Overview of the IS Codes : Limit state design as per IS 800:2007 – part 2 – Features available in STAAD.Pro	9/2/22	30	2	SM
8	Overview of the IS codes : IS 1893 (Part 1) :2016, IS 13920, IS 1893 (Part 4) : 2015 - Part 1 and features available in STAAD.Pro	10/2/22	29	2	SM
9	Overview of the IS codes : IS 1893 (Part 1) :2016, IS 13920, IS 1893 (Part 4) : 2015 - Part 2 and features available in STAAD.Pro	14/2/22	28	2	SM
10	Loads : Load application for Dead load, Live load, Wind load, Seismic load, etc., Create load list, load combinations, etc. in STAAD.Pro	15/2/22	30	2	SM
11	Technical references of few important STAAD commands Analysis : Types of analysis, Pre-analysis commands, To check for soft stories and seismic	19/2/22	30	1	SM
12	Interpretation of the results – Statics check, deflected shape, mode shapes, etc.	21/2/22	30	1	SM

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: STADD Pro.

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S.C. Mane
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
13	Understanding the basics of Structural Dynamics from the perspective of earthquake engineering and wind engineering – Features available in STAAD.Pro	23/2/22	28	2	
14	Design - Steel design and Concrete design in STAAD.Pro – Understanding of each design parameter and its impact on the design	24/2/22	27	2	
15	FEM design in STAAD.Pro – basics of finite elements, understanding of plate and solid elements, Simple examples to understand interpretation of the results	25/2/22	29	2	
16	Example -1 : RCC buildings – Starting from geometry creation to design of main elements – PART 1	28/2/22	30	1	
17	Example -1 : RCC buildings – Starting from geometry creation to design of main elements – PART 2	1/3/22	30	1	
18	Example -2 : Steel structure – Starting from geometry creation to design of main elements – PART 1	5/3/22	30	1	
19	Example -2 : Steel structure – Starting from geometry creation to design of main elements – PART 2	7/3/22	30	1	
20	Importance of conceptual thinking while performing the analysis and design using the software	8/3/22	30	2	
21	Introduction to OpenSTAAD : How efficiency can be increased by automating the routine task?	12/3/22	30	2	

Name of Faculty Trainer : Prof. S.C. Mane
Name of Course Co Ordinator: Prof. S. C. Patil

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Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: STADD Pro.

Student Attendance 2022

Sr. No.	Name of Student	Class	Day																																				
			Date	1/2/22	2/2/22	3/2/22	4/2/22	8/2/22	9/2/22	10/2/22	15/2/22	19/2/22	22/2/22	23/2/22	24/2/22	25/2/22	1/3/22	5/3/22	7/3/22	8/3/22	9/3/22	10/3/22	11/3/22	15/3/22																
			No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Total
1	BADGE ASHISH SANJAY	TE		P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P										20
2	BALA ABHIJEET KAMAL	TE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P										21
3	BHANUSE SHUBHAM SHATRUGHAN	TE		P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P										20
4	BIJWE GARGI GANESH	TE		P	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P										19
5	CHAVHAN MOHIT RAMHARI	TE		P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P										19
6	DOMB OMKAR ANANDRAO	TE		P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P										20
7	PANDILWAR PRATHAM RAJU	TE		P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P										20
8	PATURKAR ABHISHEK ANILRAO	TE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P										21
9	RESHU SINGH	TE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P										21
10	SAUMYA BHARAT NAGRALE	TE		P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P										19
11	BHOSALE ABHISHEK ATHMARAM	TE		P	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P										19
12	DIVEKAR ANIKET DADASO	TE		P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A										20
13	KONDVILKAR SANKET DEVDAS	TE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P										21
14	ADITYA ANIL KARANDE	TE		P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P										19
15	AGRAWAL AKSHAT MUKESH	TE		P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P										19
16	DUBOLE AISHWARYA MANIK	TE	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P										20

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Bharati Vidyapeeth's
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Department of Civil Engineering
Name of Value Added Course: STADD Pro.

Student Attendance 2022

Sr. No.	Name of Student	Class	Day																																			
			Date	1/2/22	2/2/22	3/2/22	4/2/22	8/2/22	9/2/22	10/2/22	15/2/22	19/2/22	22/2/22	23/2/22	24/2/22	28/2/22	1/3/22	5/3/22	7/3/22	8/3/22	9/3/22	10/3/22	11/3/22	15/3/22															
			No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Total
17	GAIKWAD PRATHAMESH ANANDRAO	TE		P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P										19
18	GAIKWAD PRATISKHA SHRIRANG	TE		P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P										18
19	GAWALI HARSHADA NITIN	TE		P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P										20
20	GHOGARE ATHARVA SANJAY	TE		P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P										20
21	VIVEK VIKRAM JADHAV	TE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P										21
22	AMAN MOGRE	TE		P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P										19
23	AMBEKAR AMOL ARUN	TE		P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P										19
24	ANNADATE RUTIK SANTOSH	TE		P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P										20
25	AVHAD ABHISHEK BALU	TE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P										21
26	JAGTAP SONAL ASHOK	TE		P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P										19
27	KAD YASHRAJ ANAND	TE		P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P										20
28	KADAM SWARAJ DHANANJAY	TE		P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P										19
29	KASAR ADITYA RAJENDRA	TE		A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P										20
30	KHANDE VAISHNAVI SIDDHESHWAR	TE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P										21

H.O.D
Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course:

Feedback

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer :

Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Name of Student: Chavan Tejasvi

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well	Somewhat well	Neutral ✓	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well	Somewhat well	Neutral	Somewhat not well ✓	Extremely not well
6	Other suggestions, if any	—				

Enrollment No. CIV/STADD/01/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. BADGE ASHISH SANJAY

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/02/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. BALA ABHIJEET KAMAL

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/03/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. BHANUSE SHUBHAM SHATRUGHAN

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/04/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

BIJWE GARGI GANESH

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/05/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. CHAVHAN MOHIT RAMHARI

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/06/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. DOMB OMKAR ANANDRAO

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/07/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. PANDILWAR PRATHAM RAJU

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/08/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. PATURKAR ABHISHEK ANILRAO

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/09/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

RESHU SINGH

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/10/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SAUMYA BHARAT NAGRALE

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/11/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. BHOSALE ABHISHEK ATHMARAM

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/12/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. DIVEKAR ANIKET DADASO

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/13/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. KONDVILKAR SANKET DEVDAS

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/14/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. ADITYA ANIL KARANDE

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/15/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. AGRAWAL AKSHAT MUKESH

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/16/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

DUBOLE AISHWARYA MANIK

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/17/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. GAIKWAD PRATHAMESH ANANDRAO

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/18/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

GAIKWAD PRATISKHA SHRIRANG

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/19/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

GAWALI HARSHADA NITIN

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/20/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. GHOGARE ATHARVA SANJAY

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/21/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. VIVEK VIKRAM JADHAV

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/22/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. AMAN MOGRE

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/23/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. AMBEKAR AMOL ARUN

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/24/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. ANNADATE RUTIK SANTOSH

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/25/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. AVHAD ABHISHEK BALU

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/26/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

JAGTAP SONAL ASHOK

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/27/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. KAD YASHRAJ ANAND

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/28/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. KADAM SWARAJ DHANANJAY

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/29/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. KASAR ADITYA RAJENDRA

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/30/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

KHANDE VAISHNAVI SIDDHESHWAR

has successfully completed the **STADD Pro.** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Student Enrollment List 2021-2022

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Date:

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	ABHIJEET SHIVRAJ SWAMI	TE	CIV/LS/01/2022	
2	ADHAV TEJASWINI KESHAV	TE	CIV/LS/02/2022	
3	AKASH HANUMAN NAGARGOJE	TE	CIV/LS/03/2022	
4	GAIKWAD SAI DNYANESHWAR	TE	CIV/LS/04/2022	
5	GONGALE SUGAM MANCHUKLAL	TE	CIV/LS/05/2022	
6	GOSWAMI PRADNYA RAJENDRA	TE	CIV/LS/06/2022	
7	BHOSALE RANJIT DHANAJI	TE	CIV/LS/07/2022	
8	BHOVATE SHREYASH DAYANAND	TE	CIV/LS/08/2022	
9	BIRADAR BALAJI RAM	TE	CIV/LS/09/2022	
10	BUTLE GANRAJ VITTHAL	TE	CIV/LS/10/2022	
11	CHANDREKAR PRANAV MAHIPATI	TE	CIV/LS/11/2022	
12	CHAUDHARY VIKAS SHIVDAS	TE	CIV/LS/12/2022	
13	CHAVAN TEJASWI BABAURAO	TE	CIV/LS/13/2022	
14	CHAVAN UDAYANRAJE HANMANTRAO	TE	CIV/LS/14/2022	
15	CHONDHE PRANAV CHANDRAKANT	TE	CIV/LS/15/2022	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S. R. Sutar
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Session No.	Session Particulars
1	MAP READING CADASTRAL MAPS & NOMENCLATURE:Study of direction, Scale
2	Grid Reference and Grid Square Study of Signs and Symbols.
3	Cadastral Map Preparation Methodology
4	Positions of existing Control Points and its types
5	Adjacent Boundaries and Features, Topology Creation and verification
6	PLANE TABLE SURVEYING : Objectives, principles and use of plane table surveying
7	Instruments & accessories used in plane table surveying.
8	Methods of plane table surveying
9	Statements of TWO POINT and THREE POINT PROBLEM.
10	Errors in plane table surveying and their corrections, precautions in plane table surveying.
11	THEODOLITE SURVEYING AND TRAVERSING: Purpose and definition of theodolite surveying
12	Transit theodolite - Description of features, component parts

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S. R. Sutar
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Session No.	Session Particulars
13	Concept of transiting –Measurement of horizontal and vertical angles.
14	Measurement of magnetic bearings, deflection angle, direct angle
15	Errors in Theodolite observations.
16	Methods of theodolite traversing with– inclined angle method, deflection angle method, bearing method
17	Checks for open and closed traverse.
18	Traverse computation – consecutive coordinates, latitude and departure, Gale's traverse table, Numerical problems on omitted measurement of lengths & bearings
19	Closing error – adjustment of angular errors, adjustment of bearings, numerical problems
20	Balancing of traverse – Bowditch's method
21	transit method, graphical method, axis method, calculation of area of closed traverse

Name of Faculty Trainer : Prof. S. R. Sutar
Name of Course Co Ordinator: Prof. S. C. Patil

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering,
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

REF. NO.: BVCOEL/CIVIL /2021-2022/ / **DATE- 04/ 04/2022**

Department of Civil Engineering

Value-added Course Report on "Land Survey"

Add-on Course Report: Land Survey
Course Duration: 01 February 2022 to 30 March 2022
Trainer: Prof. S. R. Sutar
Enrolled Students: 15

Introduction:
The STADD Pro course, conducted from February 1, 2022, to March 30, 2022, focused on advanced structural analysis and design using the STADD Pro software. This course aimed to equip students with the skills necessary to model, analyze, and design complex structures.

Course Objectives:
The STADD Pro course had the following objectives:

i. To provide a deep understanding of structural analysis principles.
ii. To familiarize students with the features and functionalities of STADD Pro.
iii. To develop proficiency in modeling and analyzing complex structures.
iv. To enable students to interpret and utilize analysis results in practical engineering scenarios.
Course Content:
The curriculum included:

i. Introduction to STADD Pro and Structural Analysis
ii. Structural Modeling and Analysis
iii. Load Calculations and Application
iv. Design of Concrete and Steel Structures
v. Interpretation of Analysis Results

Training Methodology:

Prof. S. R. Sutar, an esteemed structural engineer, utilized a combination of theoretical lectures, hands-on practical sessions, and case studies to facilitate effective learning. The training sessions encouraged active participation, allowing students to apply their knowledge to solve complex structural engineering problems.

Prof. S. C. Mane, an esteemed trainer with expertise in structural engineering, employed a combination of theoretical lectures, hands-on practical sessions, and case studies to facilitate effective learning. The training sessions encouraged active participation, allowing students to apply their knowledge to solve complex structural engineering problems.

F. Assessment and Certification

Students were evaluated through periodic assessments, assignments, and a comprehensive final project where they were required to perform a structural analysis and design using STADD Pro. Successful completion of the course resulted in a certification issued by the Department of Civil Engineering.

III. Conclusion

The STADD Pro course offered by the Department of Civil Engineering at [Institution Name] has equipped students with advanced skills in structural analysis and design, making them well-prepared for the challenges in the civil engineering industry. The department remains committed to providing state-of-the-art education and training to empower students with the knowledge and skills necessary for success in their professional careers.

Photo Gallery:



Photo No. 01Land Survey Session

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.
Department of Civil Engineering

Institutional Value Added Add -on Course
Time- Table

Course Duration: 01 February 2022 to 30 March 2022

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
09.30 to 10.30 am			Add -on Course			Add -on Course
10.30 to 11.30 am						
12.15 to 01.15 pm	Add -on Course			Add -on Course	Add -on Course	
01.15 to 02.15 pm						
02.30 to 03.30 pm		Add -on Course				
03.30 to 04.30 pm						

Sr. No.	Name of Courses	Name of Faculty trainer
1	Auto CAD 2D	Prof. N. A. Gangurde
2	STADD Pro.	Prof. S.C. Mane
3	Land Survey	Prof. S. R. Sutar
4	NDT Testing	Prof. S. A. Kale

HOD

H.O.D
Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale,Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S.R. Sutar
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
1	MAP READING CADASTRAL MAPS & NOMENCLATURE:Study of direction, Scale	09/02	15	01	
2	Grid Reference and Grid Square Study of Signs and Symbols.	11/02	15	01	
3	Cadastral Map Preparation Methodology	14/02	15	01	
4	Positions of existing Control Points and its types	16/02	15	01	
5	Adjacent Boundaries and Features, Topology Creation and verification	18/02	15	01	
6	PLANE TABLE SURVEYING : Objectives, principles and use of plane table surveying	21/02	15	01	
7	Instruments & accessories used in plane table surveying.	23/02	15	01	
8	Methods of plane table surveying	25/02	15	01	
9	Statements of TWO POINT and THREE POINT PROBLEM.	28/02	15	01	
10	Errors in plane table surveying and their corrections, precautions in plane table surveying.	01/03	15	01	
11	THEODOLITE SURVEYING AND TRAVERSING: Purpose and definition of theodolite surveying	03/03	15	02	
12	Transit theodolite - Description of features, component parts	07/03	15	02	

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S.R. Sutar
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
13	Concept of transiting –Measurement of horizontal and vertical angles.	07/03	15	02	
14	Measurement of magnetic bearings, deflection angle, direct angle	11/03	15	02	
15	Errors in Theodolite observations.	14/03	15	02	
16	Methods of theodolite traversing with– inclined angle method, deflection angle method, bearing method	16/03	15	02	
17	Checks for open and closed traverse.	18/03	15	02	
18	Traverse computation – consecutive coordinates, latitude and departure, Gale's traverse table, Numerical problems on omitted measurement of Length & bearings	21/03	15	02	
19	Closing error – adjustment of angular errors, adjustment of bearings, numerical problems	25/03	15	04	
20	Balancing of traverse – Bowditch's method	25/03	15	02 04	
21	Transit method, graphical method, axis method, calculation of area of closed traverse	28/03	15	02	

Name of Faculty Trainer : Prof. S. R. Sutar
Name of Course Co Ordinator: Prof. S. C. Patil

HOD

H.O.D
Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale,Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Student Attendance 2022

Sr. No.	Name of Student	Class	Day	Wednesday	Fri	Mon	Wed	Fri	Mon	Wed	Fri	Mon	Tue	Thur	Thur	Sat	Mon	Mon	Wed	Wed	Fri	Fri	Mon	Mon	Wed	Wed	Fri	Fri	Mon	Mon	Wed	Wed	Fri	
			Date	09/02	11/02	14/02	16/02	18/02	21/02	23/02	25/02	28/02	01/03	03/03	03/03	05/03	07/03	07/03	09/03	09/03	11/03	11/03	14/03	14/03	16/03	16/03	18/03	18/03	21/03	21/03	23/03	25/03	25/03		
			No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Total
1	ABHIJEET SHIVRAJ SWAMI	BE		P	P	A	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
2	ADHAV TEJASWINI KESHAV	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
3	GAIKWAD SAI DNYANESHWAR	BE		P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
4	AKASH HANUMAN NAGARGOJE	BE		P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
5	GONGALE SUGAM MANCHUKLAL	BE		P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
6	GOSWAMI PRADNYA RAJENDRA	BE		P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
7	BHOSALE RANJIT DHANAJI	BE		A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
8	BHOVATE SHREYASH DAYANAND	BE		A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
9	BIRADAR BALAJI RAM	BE		P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
10	BUTLE GANRAJ VITTHAL	BE		A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
11	CHANDREKAR PRANAV MAHIPATI	BE		P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
12	CHAUDHARY VIKAS SHIVDAS	BE		P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
13	CHAVAN TEJASWI BABAURAO	BE		A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	30
14	CHAVAN UDAYANRAJE HANMANTRAO	BE		A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
15	CHONDHE PRANAV CHANDRAKANT	BE		P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30

H.O.D
Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course:

Feedback

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Prof. S.R. Sutar

Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Name of Student: Dhage Vaibhav

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any	Please arrange more sessions on such topics.				

Enrollment No. CIV/LS/01/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. ABHIJEET SHIVRAJ SWAMI

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/02/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

ADHAV TEJASWINI KESHAV

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/04/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. AKASH HANUMAN NAGARGOJE

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/03/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. GAIKWAD SAI DNYANESHWAR

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/05/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. GONGALE SUGAM MANCHUKLAL

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/06/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

GOSWAMI PRADNYA RAJENDRA

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/07/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. BHOSALE RANJIT DHANAJI

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/08/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. BHOVATE SHREYASH DAYANAND

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/09/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. BIRADAR BALAJI RAM

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/10/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. BUTLE GANRAJ VITTHAL

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/11/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. CHANDREKAR PRANAV MAHIPATI

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/12/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. CHAUDHARY VIKAS SHIVDAS

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/13/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

CHAVAN TEJASWI BABAURAO

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/14/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. CHAVAN UDAYANRAJE HANMANTRAO

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/15/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. CHONDHE PRANAV CHANDRAKANT

has successfully completed the **land survey** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Student Enrollment List 2022

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 15 February 2022 to 15 March 2022
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	DEORE YASH DINESH	BE	CIV/NDT/01/2022	
2	DESHMUKH AMRUTA HEMANTRAO	BE	CIV/NDT/02/2022	
3	DESHMUKH UJWALA BHUJANGRAO	BE	CIV/NDT/03/2022	
4	DHAGE VAIBHAV	BE	CIV/NDT/04/2022	
5	DHEPE SUSHANT DHONDIRAM	BE	CIV/NDT/05/2022	
6	DHIRAJ MILIND DIXIT	BE	CIV/NDT/06/2022	
7	DHODARE RAKSHA MILIND	BE	CIV/NDT/07/2022	
8	GAIKWAD SAI DNYANESHWAR	BE	CIV/NDT/08/2022	
9	GAURAV NARAYAN PITHORE	BE	CIV/NDT/09/2022	
10	GIRI ABHISHEK RAJESHKUMAR	BE	CIV/NDT/10/2022	
11	GONGALE SUGAM MANCHUKLAL	BE	CIV/NDT/11/2022	
12	GOSWAMI PRADNYA RAJENDRA	BE	CIV/NDT/12/2022	
13	JADHAV PRATIKSHA AMBADAS	BE	CIV/NDT/13/2022	
14	JADHAV RUSHIKESH SANJAY	BE	CIV/NDT/14/2022	
15	JADHAV TANMAY RAJIV	BE	CIV/NDT/15/2022	

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Department of Civil Engineering

Syllabus of Value-added Course on "NDT Testing"

Value-Added Course Syllabus: Non-Destructive Testing (NDT) in Civil Engineering

Course Overview: This value-added course on Non-Destructive Testing (NDT) is designed to provide students with in-depth knowledge and practical skills in the application of NDT techniques in civil engineering. The course will cover fundamental principles, various NDT methods, and their real-world applications. Prof. S. C. Patil, a seasoned expert in the field, will lead the course, ensuring a comprehensive understanding of NDT practices.

Duration: 8 weeks (2 hours per session, 2 sessions per week)

Prerequisites:

- Basic understanding of civil engineering principles.
- No prior experience in NDT required.

Course Outline:

Week 1-2: Introduction to NDT

- Overview of Non-Destructive Testing in civil engineering.
- Importance and benefits of NDT.
- Historical perspective and evolution of NDT.
- Safety considerations in NDT practices.

Week 3-4: Ultrasonic Testing (UT)

- Principles of ultrasonic testing.
- Equipment and instrumentation used in UT.
- Techniques for flaw detection and thickness measurement.
- Practical sessions with UT equipment.

Week 5-6: Radiographic Testing (RT) and Magnetic Particle Testing (MPT)

- Principles of radiographic testing.
- Techniques for radiographic image interpretation.
- Introduction to magnetic particle testing.
- Hands-on sessions with RT and MPT equipment.

Week 7-8: Liquid Penetrant Testing (LPT) and Real-world Applications

- Principles of liquid penetrant testing.

Syllabus of Value-added Course on "NDT Testing"

- Techniques for surface crack detection.
- Real-world applications of NDT in civil engineering.
- Case studies and group discussions.

Assessment:

- Weekly quizzes to evaluate theoretical understanding.
- Practical assessments for hands-on skills with NDT equipment.
- Final project: Application of NDT techniques to assess the integrity of a simulated civil engineering structure.

Certification: Participants who successfully complete the course, including assessments and the final project, will receive a "Certificate in Non-Destructive Testing" issued by the Department of Civil Engineering.

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

REF. NO.: BVCOEL/CIVIL /2021-2022/ / **DATE- 04/ 04/2022**

Department of Civil Engineering

Value-added Course Report on "NDT Testing"

Add-on Course Report: NDT Testing
Course Duration: 01 February 2022 to 30 March 2022
Trainer: Prof. S. A. Kale
Enrolled Students: 15

Introduction:

The Department of Civil Engineering at Bharati Vidyapeeth's College of Engineering, Lavale, Pune is a hub for academic excellence and practical learning. Committed to shaping well-rounded and highly skilled professionals, the department continually updates its curriculum to meet the demands of the ever-evolving field of civil engineering.

Course Overview:

The Non-Destructive Testing (NDT) course, held from February 1, 2022, to March 30, 2022, was a value-added initiative by the Department of Civil Engineering. NDT is a critical aspect of quality assurance and structural health monitoring, and this course aimed to equip students with knowledge and practical skills in various NDT techniques.

The NDT Testing course had the following objectives:

i. To provide an in-depth understanding of different NDT methods.
ii. To familiarize students with the principles and applications of NDT in civil engineering.
iii. To develop proficiency in conducting NDT tests for material evaluation and structural integrity.
iv. To enable students to interpret and report NDT results accurately.

Course Content:

The curriculum covered a range of NDT methods, including:

i. Ultrasonic Testing (UT)
ii. Magnetic Particle Testing (MPT)
iii. Radiographic Testing (RT)
iv. Dye Penetrant Testing (DPT)
v. Visual Inspection

Training Methodology:

Prof. S. A. Kale, an experienced NDT professional, employed a mix of theoretical lectures, hands-on practical sessions, and case studies to enhance the learning experience. The course emphasized the importance of practical application, with students actively participating in simulated NDT testing scenarios.

Assessment and Certification:
Student understanding and proficiency were evaluated through practical assessments, theoretical examinations, and a final project where students had to conduct and report on an NDT test. Successful completion resulted in a certification issued by the Department of Civil Engineering.
Conclusion:

The inclusion of the NDT Testing course in the curriculum of the Department of Civil Engineering at Bharati Vidyapeeth's College of Engineering, Lavale, Pune reflects the department's commitment to providing a holistic education that goes beyond traditional theoretical knowledge. This value-added course equips students with specialized skills that are increasingly crucial in the civil engineering industry. The department remains dedicated to fostering a learning environment that prepares students for the challenges and opportunities in the

Photo Gallery:

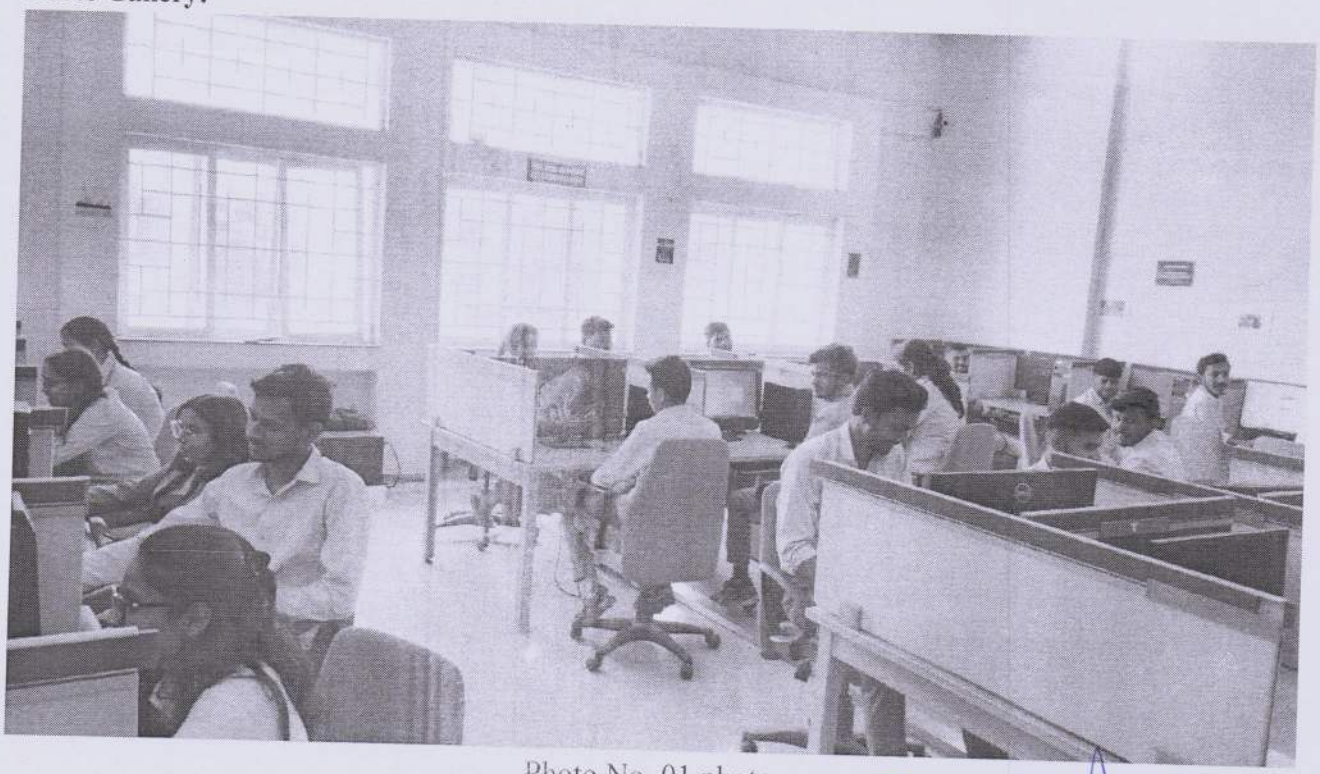

Photo No. 01 photo

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Institutional Value Added Add -on Course

Time- Table

Course Duration: 01 February 2022 to 30 March 2022

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
09.30 to 10.30 am			Add -on Course			Add -on Course
10.30 to 11.30 am						
12.15 to 01.15 pm	Add -on Course			Add -on Course	Add -on Course	
01.15 to 02.15 pm						
02.30 to 03.30 pm		Add -on Course				
03.30 to 04.30 pm						

Sr. No.	Name of Courses	Name of Faculty trainer
1	Auto CAD 2D	Prof. N. A. Gangurde
2	STADD Pro.	Prof. S.C. Mane
3	Land Survey	Prof. S. R. Sutar
4	NDT Testing	Prof. S. A. Kale

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Bharati Vidyapeeth's
College of Engineering Lavale,Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S. A . Kale
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
1	Introduction,Importance and need of non-destructive testing,Basic methods for NDT of concrete structures,Qualification and certification	1/2	15	02	Kale
2	Basic manufacturing processes and defects of concrete structures, Types of concrete structures, Composition of concrete, Process of concrete manufacture	3/2	15	02	Kale
3	Properties of concrete and their control, Discontinuities and defects in concrete structures, Situations where NDT is an option to consider for investigation of in situ concrete	8/2	15	02	Kale
4	Testing of concrete, Quality control tests.Partial destructive tests,	10/2	15	02	Kale
5	Comparison of NDT methods and other tests, Quality management system	11/2	14	02	Kale
6	Quality control, The need for quality and quality control, Basic definitions related to quality assurance, Responsibility for quality,Quality control applications in concrete construction	15/2	15	02	Kale
7	VISUAL INSPECTION, Applications of visual inspection, Sketches of typical defects found by visual inspection	17/2	15	02	Kale
8	HALF-CELL ELECTRICAL POTENTIAL METHOD, General procedure of visual inspection, Applications of visual inspection.	18/2	15	02	Kale
9	SCHMIDT REBOUND HAMMER TEST, General procedure for half-cell electrical potential method, Applications of half-cell electrical potential testing method	22/2	15	02	Kale
10	CARBONATION DEPTH MEASUREMENT TEST, General procedure for carbonation depth measurement test, Range and limitations of carbonation depth measurement test	24/2	15	02	Kale
11	PERMEABILITY TEST, Applications of permeability test, Range and limitations of permeability test	23/2	15	02	Kale
12	PENETRATION RESISTANCE OR WINDSOR PROBE TEST,General procedure for Windsor probe test, Applications of Windsor probe test, Advantages and limitations of Windsor probe test	24/2	15	02	Kale

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S. A . Kale
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
13	RESISTIVITY MEASUREMEN, Fundamental principles, Equipment, General procedure	25/2	15	02	Kale
14	ELECTROMAGNETIC METHODS OF TESTING CONCRETE, General procedure for electromagnetic testing, Applications of electromagnetic testing method	1/3	15	02	Kale
15	RADIOGRAPHIC TESTING, Applications of radiographic testing method, Measurement of reinforcing bar depth or flaw depth — rigid formula method.	2/3	15	02	Kale
16	ULTRASONIC TESTING, Pulse velocity test, Ultrasound pulse echo, Impact-echo/resonance frequency/stress wave test, Relative amplitude method, Velocity versus rebound number curves	2/3	15	02	Kale
17	INFRARED THERMOGRAPHY,General procedure for infrared thermographic method, Advantages and limitations of infrared thermography, Some applications of the infrared thermographic method	4/3	15	02	Kale
18	GROUND PENETRATING RADAR,Application of GPR techniques, Accuracy and interpretation of GPR, Advantages and limitations of GPR techniques	8/3	15	02	Kale
19	RADIOISOTOPE GAUGES,Applications of thickness and density gauges, Advantages and limitations of thickness and density gauges	8/3	15	02	Kale
20	OTHER METHODS OF NDT,Acoustic emission, Computer tomography, Strain sensing, Corrosion rate measurement	10/3	15	02	Kale
21	CODES, STANDARDS, SPECIFICATIONS AND PROCEDURES, American Society for Testing and Materials (ASTM), International Organization for Standardization (ISO)	10/3	15	02	Kale

Name of Faculty Trainer : Prof. S. A . Kale
Name of Course Co Ordinator: Prof. S. C. Patil

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Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale,Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S. A. Kale
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Session No.	Session Particulars
1	Introduction,Importance and need of non-destructive testing,Basic methods for NDT of concrete structures,Qualification and certification
2	Basic manufacturing processes and defects of concrete structures, Types of concrete structures, Composition of concrete, Process of concrete manufacture
3	Properties of concrete and their control, Discontinuities and defects in concrete structures, Situations where NDT is an option to consider for investigation of in situ concrete
4	Testing of concrete, Quality control tests,Partial destructive tests,
5	Comparison of NDT methods and other tests, Quality management system
6	Quality control, The need for quality and quality control, Basic definitions related to quality assurance, Responsibility for quality,Quality control applications in concrete construction
7	VISUAL INSPECTION, Applications of visual inspection, Sketches of typical defects found by visual inspection
8	HALF-CELL ELECTRICAL POTENTIAL METHOD, General procedure of visual inspection, Applications of visual inspection.
9	SCHMIDT REBOUND HAMMER TEST, General procedure for half-cell electrical potential method, Applications of half-cell electrical potential testing method
10	CARBONATION DEPTH MEASUREMENT TEST, General procedure for carbonation depth measurement test, Range and limitations of carbonation depth measurement test
11	PERMEABILITY TEST, Applications of permeability test, Range and limitations of permeability test
12	PENETRATION RESISTANCE OR WINDSOR PROBE TEST,General procedure for Windsor probe test, Applications of Windsor probe test, Advantages and limitations of Windsor probe test

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S. A. Kale
Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Session No.	Session Particulars
13	RESISTIVITY MEASUREMEN, Fundamental principles, Equipment, General procedure
14	ELECTROMAGNETIC METHODS OF TESTING CONCRETE, General procedure for electromagnetic testing, Applications of electromagnetic testing method
15	RADIOGRAPHIC TESTING, Applications of radiographic testing method, Measurement of reinforcing bar depth or flaw depth — rigid formula method.
16	ULTRASONIC TESTING, Pulse velocity test, Ultrasound pulse echo, Impact-echo/resonance frequency/stress wave test, Relative amplitude method, Velocity versus rebound number curves
17	INFRARED THERMOGRAPHY,General procedure for infrared thermographic method, Advantages and limitations of infrared thermography, Some applications of the infrared thermographic method
18	GROUND PENETRATING RADAR,Application of GPR techniques, Accuracy and interpretation of GPR, Advantages and limitations of GPR techniques
19	RADIOISOTOPE GAUGES,Applications of thickness and density gauges, Advantages and limitations of thickness and density gauges
20	OTHER METHODS OF NDT,Acoustic emission, Computer tomography, Strain sensing, Corrosion rate measurement
21	CODES, STANDARDS, SPECIFICATIONS AND PROCEDURES, American Society for Testing and Materials (ASTM), International Organization for Standardization (ISO)

Name of Faculty Trainer : Prof. S. A. Kale
Name of Course Co Ordinator: Prof. S. C. Patil

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Student Attendance 2022

Sr. No.	Name of Student	Class	Day	Tue	Tue	Thu	Thu	Tue	Tue	Thu	Thu	Fri	Fri	Tue	Tue	Thu	Thu	Fri	Fri	Tue	Tue	Wed	Thu	Fri	Tue	Tue	Wed	Thu	Fri	Tue	Tue	Wed	Wed	
			Date	1/2	1/2	3/2	3/2	8/2	8/2	10/2	10/2	11/2	11/2	15/2	15/2	17/2	17/2	18/2	18/2	22/2	22/2	23/2	24/2	25/2	1/3	1/3	2/3	2/3	4/3	8/3	8/3	10/3	10/3		
			No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Total
1	DEORE YASH DINESH	BE		P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	29
2	DESHMUKH AMRUTA HEMANTRAO	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
3	DESHMUKH UJWALA BHUJANGRAO	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
4	DHAGE VAIBHAV	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
5	DHEPE SUSHANT DHONDIRAM	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
6	DHIRAJ MILIND DIXIT	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
7	DHODARE RAKSHA MILIND	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
8	GAIKWAD SAI DNYANESHWAR	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
9	GAURAV NARAYAN PITHORE	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
10	GIRI ABHISHEK RAJESHKUMAR	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
11	GONGALE SUGAM MANCHUKLAL	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
12	GOSWAMI PRADNYA RAJENDRA	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
13	JADHAV PRATIKSHA AMBADAS	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
14	JADHAV RUSHIKESH SANJAY	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30
15	JADHAV TANMAY RAJIV	BE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	30

H.O.D
Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course:

Feedback

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Mr. Sagar A. Kale

Course Duration: 01 February 2022 to 30 March 2022
Total Duration: 30 Hrs

Name of Student: Amruta Deshmukh

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any	All was good.				

Enrollment No. CIV/NDT/01/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. DEORE YASH DINESH

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/02/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

DESHMUKH AMRUTA HEMANTRAO

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/03/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

DESHMUKH UJWALA BHUJANGRAO

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/04/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. DHAGE VAIBHAV

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/05/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. DHEPE SUSHANT DHONDIRAM

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/06/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. DHIRAJ MILIND DIXIT

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/07/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

DHODARE RAKSHA MILIND

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/08/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. GAIKWAD SAI DNYANESHWAR

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/09/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. GAURAV NARAYAN PITHORE

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/10/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. GIRI ABHISHEK RAJESHKUMAR

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/11/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. GONGALE SUGAM MANCHUKLAL

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/12/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

GOSWAMI PRADNYA RAJENDRA

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/13/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

JADHAV PRATIKSHA AMBADAS

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/14/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. JADHAV RUSHIKESH SANJAY

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/15/2022

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

Mr. JADHAV TANMAY RAJIV

has successfully completed the **NDT Testing** course from February 2022 to March 2022.
Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2021-2022

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Computer Engineering

Ref. No: BV/COEL/

Date: 2/03/2022

To,

The Principal,

Bharati Vidyapeeth's College of Engineering,

Lavale,Pune.

Subject: Grant Permission to Organize Workshop on "Learn Python for Data Science" in Computer Engg. Department & Sanction the given budget.

Dear Sir,

We all the faculty of computer engineering willing to organize Workshop on **"Learn Data Science with Python "** in Computer Department. This workshop consist of 5 modules so we want to arrange this workshop on 6 working days dated on **7th March 2022 to 12 th March 2022.** For this workshop we required the amount of **Rs.6000/-** The event schedule & budget are mentioned below.

Event Details				
Sr.no.	**Date**	**Time**	**Name of the Event**	**Name of the Speaker**
1.	7th March 2022 to 12th March 2022	9.30 AM To 4:30 PM	Learn Python for Data Science	Mrs. Sumedha Sahasrabudhe

Program Budget			
Sr.no.	**Date**	**Budget Details**	**Amount**
1.	7th March 2022 to 12th March 2022	Breakfast &Tea	Rs.500/-
		Guest Remuneration	Rs.5000/-
		Guest Felicitation	Rs.500/-
Total Amount			**6000/-**

Request you to kindly grant us the permission & sanctioned the mentioned budget.

Thanks.

HOD

Computer Engg Department

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering
Lavale, Pune - 412 115

Copy to:

1.

Permitted
RNPatil

Bharati Vidyapeeth College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Computer Engineering

Ref. No: BV/COEL/ **Date:** 2/03/2022

NOTICE

All the Students of T.E are hereby informed that the Workshop on "Learn Python for Data Science" by Mrs. Sumedha Sahasrabudhe has been arranged in CCF Lab dated on 7th March 2022 To 12th March 2022 sharp at 9.30 A.M. To 4:30 P.M. by Department Of Computer Engineering.

The interested students are informed to Communicate with Mr.Sandeep Jadhav for registration process. All registered students should remain present for this workshop. Attendance is mandatory.

Dr.U.C.Patkar
H.O.D
Computer Department

Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

Proposal for Workshop on Learn Python For Data Science

Workshop Module:

1) **Learn Python for Data Science**
   Course Duration: 35 Hours

   Contents:

   - **BASICS OF PYTHON SPYDER (TOOL)**
     - Introduction Spyder
     - Setting working Directory
     - Creating and saving a script file
     - File execution, clearing console, removing variables from environment, clearing environment
     - Commenting script files
     - Variable creation
     - Arithmetic and logical operators
     - Data types and associated operations

   - **SEQUENCE DATA TYPES AND ASSOCIATED OPERATIONS**
     - Strings
     - Lists
     - Arrays
     - Tuples
     - Dictionary
     - Sets
     - Range
     - **NumPy**

   - **PANDAS DATAFRAME AND DATAFRAME RELATED OPERATIONS**
     - Reading files
     - Exploratory data analysis
     - Data preparation and preprocessing

   - **DATA VISUALIZATION USING MATPLOTLIB AND SEABORN LIBRARIES**
     - Scatter plot
     - Line plot
     - Bar plot
     - Histogram
     - Box plot
     - Pair plot

- **CONTROL STRUCTURES**
  - if-else family
  - for loop
  - for loop with if break
  - while loop
    - **Functions**
- **Regression**
  - Predicting price of pre-owned cars
- **Classification**
  - Classifying personal income

Sr.No	Content	Duration in Hrs
1	**BASICS OF PYTHON SPYDER (TOOL)** ▪ Introduction Spyder ▪ Setting working Directory ▪ Creating and saving a script file ▪ File execution, clearing console, removing variables from environment, clearing environment ▪ Commenting script files ▪ Variable creation ▪ Arithmetic and logical operators ▪ Data types and associated operations	**6 Hrs**
2	**SEQUENCE DATA TYPES AND ASSOCIATED OPERATIONS** ▪ Strings ▪ Lists ▪ Arrays ▪ Tuples ▪ Dictionary ▪ Sets ▪ Range ▪ **NumPy**	**6 Hrs**
3	**PANDAS DATAFRAME AND DATAFRAME RELATED OPERATIONS** ▪ Reading files ▪ Exploratory data analysis	**6 Hrs**

	▪ Data preparation and preprocessing	
4	**DATA VISUALIZATION USING MATPLOTLIB AND SEABORN LIBRARIES** ▪ Scatter plot ▪ Line plot ▪ Bar plot ▪ Histogram ▪ Box plot ▪ Pair plot	**6 Hrs**
5	**CONTROL STRUCTURES** ▪ if-else family ▪ for loop ▪ for loop with if break ▪ while loop ▪ **Functions**	**6 Hrs**
6	**Regression** ▪ Predicting price of pre-owned cars **Classification** ▪ Classifying personal income	**5 Hrs**
	Total	**35 Hrs**

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING LAVALE, PUNE-412115
DEPARTMENT OF COMPUTER ENGINEERING

WorkShop On Learn Python For Data Science

REPORT

The Department of Computer Engineering conducted a Workshop on Learn Python for Data Science for TE students at Bharati Vidyapeeth's College of engineering Lavale Pune. The Training Program was scheduled from 7/03/2022 to 12/03/2022.

The Workshop was focused on the key concepts related to Python language & how it is used in Data Science.The resource person was Mrs. Sumedha Sahasrabudhe from eMaestro Technologies, Pune. Dr. U.C. Patkar, HOD of Computer Department along with all the faculty members of computer engineering, welcomed and introduced the resource person. Thirty Five students of the Third year of Computer Engineering participated in the workshop and enriched their knowledge and skill in Python Programming Language. The workshop begin with basic introduction of the Python programming language as well as their need & applications of such languages in ever growing and advancing field of technologies .

Students had practical session as well for the implementation of topics taught in lecture hours. The response from students was very good as they enjoyed learning new things and had shown great interest during practical sessions.

HOD

Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Attendance Sheet

SR.No.	Name Of the Student	7/3/2022	8/3/2022	9/3/2022	10/3/2022	11/3/2022	12/3/2022
1	Saurabh Bhalerao						
2	Aastha Dwivedi						
3	Aditya Chandhoke						
4	Langote Tejas						
5	Pathan Adnankhan						
6	Buddhaprakash Patil						
7	Ketan Sonawane						
8	Abhijeet Jain						
9	Mahajan Mayur						
10	Rokade Tushar						
11	Rutuja B Kurale						
12	Nikhil kumar						
13	Wagh Niyati						
14	Pharate sushma						
15	Sonali Jaywant Patil						
16	Rutuja Amrutkar						
17	Archit Das						
18	Divya Shivaji Raut						
19	Shraddha B Shirole						
20	Siddhi Sanjay Soni						
21	Kaustubh Pardhi						
22	Hrushikesh Pawar						
23	Jayesh Dipak Patil						
24	Namokar Jain						
25	Borude Damini						
26	Akanksha Negi						
27	Abhishek Anil Khot						
28	Shrishti Nandanwar						
29	Hrishikesh Kothawade						
30	Bopanwar Pushkar						

Dept. of Comp. Engineering
College of Engineering

31	Aryan V Nair						
32	Alan M Panicker						
33	Suraj Vitthal Thube						
34	Siddhant S Mundhe						
35	Darshan Amrutkar						

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

List Of Registered Students

SR.No.	Name Of the Student	Class/Year
1	Saurabh Bhalerao	TE
2	Aastha Dwivedi	TE
3	Aditya Chandhoke	TE
4	Langote Tejas	TE
5	Pathan Adnankhan	TE
6	Buddhaprakash Patil	TE
7	Ketan Sonawane	TE
8	Abhijeet Jain	TE
9	Mahajan Mayur	TE
10	Rokade Tushar	TE
11	Rutuja B Kurale	TE
12	Nikhil kumar	TE
13	Wagh Niyati	TE
14	Pharate sushma	TE
15	Sonali Jaywant Patil	TE
16	Rutuja Amrutkar	TE
17	Archit Das	TE
18	Divya Shivaji Raut	TE
19	Shraddha B Shirole	TE
20	Siddhi Sanjay Soni	TE
21	Kaustubh Pardhi	TE
22	Hrushikesh Pawar	TE
23	Jayesh Dipak Patil	TE
24	Namokar Jain	TE
25	Borude Damini	TE
26	Akanksha Negi	TE
27	Abhishek Anil Khot	TE
28	Shrishti Nandanwar	TE
29	Hrishikesh Kothawade	TE
30	Bopanwar Pushkar	TE
31	Aryan V Nair	TE
32	Alan M Panicker	TE
33	Suraj Vitthal Thube	TE
34	Siddhant S Mundhe	TE
35	Darshan Amrutkar	TE

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. Saurabh Bhalerao has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar Head Of Department (Computer Engineering)	Mrs.Sumedha Sahasrabudhe CEO, eMaestro Technologies	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. Aastha Dwivedi has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. Aditya Chandhoke has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. Langote Tejas has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, eMaestro Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. Pathan Adnankhan has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. Buddhaprakash patil has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. Ketan Sonawane has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. ABHIJEET JAIN has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, eMaestro Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. MAHAJAN MAYUR has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. ROKADE TUSHAR has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, eMaestro Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. RUTUJA B KURALE has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, eMaestro Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. NIKHIL KUMAR has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar Head Of Department (Computer Engineering)	Mrs.Sumedha Sahasrabudhe CEO, eMaestro Technologies	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. WAGH NIYATI has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, eMaestro Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. PHARATE SUSHMA has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. SONALI PATIL has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. RUTUJA AMRUTKAR has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, eMaestro Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. ARCIT DAS has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. DIVYA RAUT has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. SHRADDHA SHIROLE has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar
Head Of Department
(Computer Engineering)

Mrs.Sumedha Sahasrabudhe
CEO, eMaestro Technologies

Dr. R.N.Patil
Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. SIDDHI SONI has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. KAUSTUBH PARDHI has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. HRUSHIKESH PAWAR has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, eMaestro Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. JAYESH PATIL has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. NAMOKAR JAIN has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. BORUDE DAMINI has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. AKANKSHA NEGI has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, eMaestro Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. ABHISHEK KHOT has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, eMaestro Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. SHRISHTI NANDANWAR has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department (Computer Engineering)	CEO, eMaestro Technologies	Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. HRISHIKESH KOTHAWADE has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's

Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. Baanwar Rushikar has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Prof. U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. ARYAN NAIR. has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Dr.U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's

Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. _Alap M Patiker_has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Mrs.Sumedha Sahasrabudhe CEO, eMaestro Technologies	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. Suraj V. Thube has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Prof. U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune.

Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. ___Siddhant S. Mundhe___has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Prof. U.C.Patkar	Mrs.Sumedha Sahasrabudhe	Dr. R.N.Patil
Head Of Department	CEO, eMaestro Technologies	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Workshop on "Learn Python For Data Science"

This is to Certify that ,

Mr./Mrs./Ms. Darshan Amrutkar has participated in One Week Workshop on "Learn Python For Data Science" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th March 2022 To 12th March 2022

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Mrs.Sumedha Sahasrabudhe CEO, eMaestro Technologies	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Electronics and Telecommunication Engineering

Date: 26/02/2022

To,

The Principal,
Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Subject: Grant Permission to organize workshop on Embedded System And Robotics in Department of Electronics & Telecommunication Engineering.

Dear Sir,

We all the Department of Electronics & Telecommunication Engineering faculty willing to organize **Workshop on Embedded System And Robotics** dated on **7th March 2022 to 11th March 2022 ie. Monday to Friday at at 9.30 am to 4.30 pm** . The guest of honour for this program is Mr. Swanand N. Marathe.

Request you to kindly grant us the permission.

Thanks.

Prof. S.G. Gawhale
Workshop Incharge

Prof. A.B. Wani
HOD
Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering,
Lavale, Pune - 412 115.

Permitted

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

Date:-15/03/2022

Report: - 5 Days Workshop on - "Embedded System And Robotics"
Date: - 7/03/2022 to 11/03/2022

Bharati Vidyapeeth's College of Engineering, Lavale always aims for a better career for each of the student. Considering the future requirements and career scope, ENTC department arranged a 5 days' workshop on the topic - "Embedded System And Robotics ", which was inaugurated on 7/03/2022 and concluded on11/03/2022.

The inauguration function was conducted in presence of Hon. Guest Mr. Swanand Marathe, Dr. R. N. Patil , Principal BVCOEL, Prof. A. B. Wani, HOD Department of Electronics and Telecommunications Engineering and students from BVCOE, Lavale.

The introduction of the presentation included an embedded system is any device that includes a programmable computer for a specific task. Sometimes it is also said that, an embedded system is nearly any computing system other than a desktop computer whereas robotics is a field that covers almost all the spheres of technology, whether it is Electronics, Computer Programming, Mechanical, Designing Techniques or any other technical skills based on respective applications. This was basically a micro controller based robotic workshop which gives an exposure about the autonomous robotics to the students that has been designed using embedded C programming.

Secondly the workshop focused on successful applications of the Embedded System and Robotics. These technologies found everywhere these days whether it may be our cell phone, digital camera, portable video games, calculators, digital watches, and etc… the list can go on for a really long time. This has given the students a clear idea of the broad application base of Embedded systems and Robotics. The workshop finally focused on project oriented concepts, so as to make the students to grasp the concepts well .

Total **16** Participants were present for this Workshop from E&TC Department BVCOE, Lavale ,Pune.

Overall the Workshop was very informative. It was well organized by Department of Electronics and Telecommunication along with BETA association under the guidance of Prof.A.B.Wani, chairman, BETA, Prof.S.G.Gawhale, Vice-Chairman, BETA by the students and teachers.

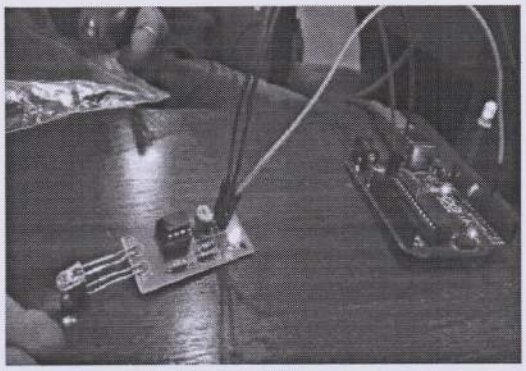
Prof. S.G. Gawhale
Workshop Incharge

Prof. A.B. Wani
HOD

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering, Kolhapur, Pune - 412 [illegible] 5.







BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

5- Days Workshop syllabus on "Embedded System And Robotics"

DAY	TOPIC	DURATION
Day 1	Basics of Electronics Practical understanding of all major electronic Component. Working with Resistance, Diode, capacitor, LED, ZENER, Basic ICs Embedded System design Introduction to micro controller What is a micro controller? What's inside it? What makes it an embedded system? What are the different families of microcontroller, its derivatives and its applications in industrial projects? Why AVR is the most widely used micro controller family?	6Hrs
Day 2	Introduction about Arduino Starting with embedded systems AVR Microcontroller Programming Arduino jargon and terms Arduino Basics Arduino Architecture Arduino board layout. What are the resources available	6Hrs
Day 3	Programming fundamentals (C language) Project 1: Simple LED Program Project 2: LED Blinking Project 3: RGB Interfacing & Traffic Light Control Project 4: IR Sensor, DC Motor Interfacing & Automated Door Opening System	6Hrs
Day 4	Project 5: Controlling Direction of Motor (Forward, Reverse) Project 6: LCD Interfacing Project 7: Interfacing Bluetooth Module Project 8: Control Electronics Devices using Android Smartphone & Arduino	6Hrs
Day 5	Robot Assembling Robot 1: Line Follower Robot Robot 2: Obstacle Avoider Robot Robot 3: Android App Based Controlled Robot over Bluetooth Robot 4: Voice Controlled Robot	6Hrs

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

Workshop Title: Embedded system and Robotics **Date**: 07/03/2022-11/03/2022

Student List

Sr. No.	Name of Student
1.	Alisha Singh
2.	Swati Amrutkar
3.	Yash Choubhare
4.	Himanshu Dethe
5.	Prajakta Gaikwad
6.	Aryan Gaupal
7.	Janhavi Gudadhe
8.	Amrut Jadhav
9.	Shubhangi Kakade
10.	Akash Kamble
11.	Karan Ahire
12.	Rajdeep Korpe
13.	Bhavana Pawar
14.	Pushkaraj Vernekar
15.	Ujjwal Sharma
16.	Rupali Shinde

Prof. A.B. Wani
HOD

Head
Dept. of Electronics & Telecommunicatic
Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Electronics and Telecommunication Engineering

Date: 03/03/2022

NOTICE

We all the department of Electronics and Telecommunication Engineering are organizing a workshop on **Embedded System and Robotics** dated on **7th March 2022 to 11th March 2022**. The registered students should follow the following schedule for the sessions.

Date	Day	Session 1	Session 2	Session 3
7/03/2022	**Monday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
8/03/2022	**Tuesday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
9/03/2022	**Wednesday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
10/03/2022	**Thursday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
11/03/2022	**Friday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm

Prof. A.B. Wani

HOD

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

Name: Marathe Swanand N.

9220829536 Swanand.marathe410@gmail.com

PROFILE SUMMERY

- Currently working with **The World of Automation** -Pune.
- Knowledge of basic Engineering topics (Electrical, Electronics and Instrumentation)
- Sound knowledge of PLC Programming (Ladder diagram And Functional Block diagram)
- Good knowledge of Panel Designing.
- Basic Operation, Monitoring, Editing And Programming of Fanuc Robot
- An effective problem solver.
- Knowledge of Industries.

TECHNICAL SKILLS

- **PLC – Programmable Logic Controller**

1. Allen Bradley :- Micro Logix Series and SLC series and Logix Platform Series
   Programming Software :- RS Logix 500, RS Logix 5000, Studio 5000
2. Siemens :- S7 300, S71200
   Programming Software :- Simatic manager and TIA portal
3. Delta :- DVP Series.
   Programming Software :- WPL Soft
4. Mitsubishi :- FX series
   Programming Software :- GX-Developer, GX Works 2
5. GeFanuc :-Micro series, Versamax series
   Programming Software:- Versapro, Proficy
6. ABB:- AC500, AC 800 series
   Programming Software :- Codesys, Control Builder
7. Renu :- FL100 series
   Programming Software :- Flexi soft
8. Omron : - CP series
   Programming software : - CX programmer

- **SCADA- Supervisory Control And Data Acquisition**

1. Wonderware Intouch
2. RsView32
3. Factory Talk View – Site Edition
4. Simatic Wincc Explorer
5. WinCCRT Advanced

- **HMI – Human Machine interface**
  Allen Bradley – CCW, Factory Talk View – Machine edition
  Siemens – TIA portal
  Delta- DOP soft
  Mitsubishi – GT Designer

- **VFD - Variable Frequency Drive**
  1. Hardware—PowerFlex Series with soft comm.
  2. Software—CCW

- **Designing and Drafting**
  Basics of AutoCAD

- **ROBATICS :- Fanuc**
  Pendant controlled – Axis Control, Operation Monitoring, Editing And Programming of Robots

- **LabView –** Introductiory knowledge

- Factory IO software

WORK EXPERIENCE

I am Working from last 8 years in Automation training sector- here in this period I have trained lots of peoples like fresher, Working experienced persons, also had given a Workshops on PLC and SCADA and VFD in various colleges like D.Y.Patil, Rajendra Mane college of engineering, P.V.P.I.T, etc, Also conducted seminar on Industrial Automation and carrier growth in Industrial Automation at various colleges like J.S.P.M, MIT, Cummins, Bharati vidyapeeth, Dr.B.A.T.U and I.O.P.E., Venutai college, Sinhgad college, G.S.Moze college, etc.

Role:

Providing training on various PLC platforms, like Allen Bradley, Siemens, Mitsubishi, Delta, GeFanuc, Renu, etc.

Providing training on SCADA and HMI system – designing, communication setup and controlling the plant.

Providing a guidance to candidate on how to choose the carrier.
Interview preparation

Worked as LAB assistant and practicle instructor at Dr BATU college for 1 year

Role:.

Providing a hands on practicle training on the various practicle kits in the college.
Maintaining the practicle kits

Teaching the practices in the laboratory

Teaching hoe to perform the practices and how to take measurements as well as how to control the process.

Worked in a process industry at MAHAD MIDC

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

5- Days Workshop on Embedded System and Robotics

Attendance Sheet

Date: 07/03/22

Sr. No.	Name of Student	Session 1	Session 2	Session 3
1.	Alisha Singh			
2.	Swati Amrutkar			
3.	Yash Choubhare			
4.	Himanshu Dethe			
5.	Prajakta Gaikwad			
6.	Aryan Gaupal			
7.	Janhavi Gudadhe			
8.	Amrut Jadhav			
9.	Shubhangi Kakade			
10.	Akash Kamble			
11.	Karan Ahire			
12.	Rajdeep Korpe			
13.	Bhavana Pawar			
14.	Pushkaraj Vernekar			
15.	Ujjwal Sharma			
16.	Rupali Shinde			

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

5- Days Workshop on Embedded System and Robotics

Attendance Sheet **Date:** 08/02/22

Sr. No.	Name of Student	Session 1	Session 2	Session 3
1.	Alisha Singh			
2.	Swati Amrutkar			
3.	Yash Choubhare			
4.	Himanshu Dethe			
5.	Prajakta Gaikwad			
6.	Aryan Gaupal			
7.	Janhavi Gudadhe			
8.	Amrut Jadhav			
9.	Shubhangi Kakade			
10.	Akash Kamble			
11.	Karan Ahire			
12.	Rajdeep Korpe			
13.	Bhavana Pawar			
14.	Pushkaraj Vernekar			
15.	Ujjwal Sharma			
16.	Rupali Shinde			

Head
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College of Engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH's
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5- Days Workshop on Embedded System and Robotics

Attendance Sheet

Date: 09/03/22

Sr. No.	Name of Student	Session 1	Session 2	Session 3
1.	Alisha Singh			
2.	Swati Amrutkar			
3.	Yash Choubhare			
4.	Himanshu Dethe			
5.	Prajakta Gaikwad			
6.	Aryan Gaupal			
7.	Janhavi Gudadhe			
8.	Amrut Jadhav			
9.	Shubhangi Kakade			
10.	Akash Kamble			
11.	Karan Ahire			
12.	Rajdeep Korpe			
13.	Bhavana Pawar			
14.	Pushkaraj Vernekar			
15.	Ujjwal Sharma			
16.	Rupali Shinde			

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Lavale, Pune - 412 115.

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

5- Days Workshop on Embedded System and Robotics

Attendance Sheet

Date: 10/03/22

Sr. No.	Name of Student	Session 1	Session 2	Session 3
1.	Alisha Singh			
2.	Swati Amrutkar			
3.	Yash Choubhare			
4.	Himanshu Dethe			
5.	Prajakta Gaikwad			
6.	Aryan Gaupal			
7.	Janhavi Gudadhe			
8.	Amrut Jadhav			
9.	Shubhangi Kakade			
10.	Akash Kamble			
11.	Karan Ahire			
12.	Rajdeep Korpe			
13.	Bhavana Pawar			
14.	Pushkaraj Vernekar			
15.	Ujjwal Sharma			
16.	Rupali Shinde			

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Lavale, Pune - 412 115.

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

5- Days Workshop on Embedded System and Robotics

Attendance Sheet

Date: 11/03/22

Sr. No.	Name of Student	Session 1	Session 2	Session 3
1.	Alisha Singh			
2.	Swati Amrutkar			
3.	Yash Choubhare			
4.	Himanshu Dethe			
5.	Prajakta Gaikwad			
6.	Aryan Gaupal			
7.	Janhavi Gudadhe			
8.	Amrut Jadhav			
9.	Shubhangi Kakade			
10.	Akash Kamble			
11.	Karan Ahire			
12.	Rajdeep Korpe			
13.	Bhavana Pawar			
14.	Pushkaraj Vernekar			
15.	Ujjwal Sharma			
16.	Rupali Shinde			

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering, Lavale, Pune - 412 115.

FEEDBACK FORM

Workshop Title: Embedded System and Robotics **Date:07/03/2022 to 11/03/2022**

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material	✓			
2	Practical to my needs and interests		✓		
3	Well organized		✓		
4	Effective activities	✓			
5	Useful visual aids and hand-outs	✓			
6	Instructor's knowledge		✓		
7	Instructor's presentation style		✓		
8	Instructor covered material clearly	✓			
9	Instructor responded well to questions		✓		
10	Instructor facilitated interactions among participants well		✓		

Name Of Student (Optional):

FEEDBACK FORM

Workshop Title: Embedded System and Robotics **Date:07/03/2022 to 11/03/2022**

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material				
2	Practical to my needs and interests				
3	Well organized				
4	Effective activities				
5	Useful visual aids and hand-outs				
6	Instructor's knowledge				
7	Instructor's presentation style				
8	Instructor covered material clearly				
9	Instructor responded well to questions				
10	Instructor facilitated interactions among participants well				

Name Of Student (Optional):

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Certificate of Appreciation

Alisha Singh

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Swati Amrutkar

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Yash Choubhare

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Himanshu Dethe

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Prajakta Gaikwad

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Aryan Gaupal

For active Participation in the 5 days of "Embedded System and Robotics" Workshop Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Janhavi Gudadhe

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Amrut Jadhav

ive Participation in the 5 days of "Embedded System and Robotics" Workshop
ganized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Shubhangi Kakade

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Akash Kambie

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Karan Ahire

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
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Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Rajdeep Korpe

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Bhavana Pawar

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Pushkaraj Vernekar

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Ujjwal Sharma

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Certificate of Appreciation

Rupas Shinde

For active Participation in the 5 days of "Embedded System and Robotics" Workshop
Organized by E&TC Department,BVCOE,Lavale from 7th to 11th March 2022.

Prof. A.B.Wani
H.O.D.(E&TC)

Dr.R.N.Patil
Principal,BVCOEL.

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Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date:- 10/03/2022

To,

The Principal
BVCOE, Lavale
Pune-15

Subject: - Permission to arrange Basic Solidworks Course .

Dear Sir,

With reference to above subject, Basic Solidworks Course for Mechanical Students is proposed from 14/03/2022 to 24/03/2022 (36 Hrs) through offline mode.

Kindly permit us for the same.

Thanking You,

Yours Sincerely

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College Of Engineering, Lavale Pune

HOD Mechanical

Permitted
RVPatil
10.3.22

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

REPORT OF BASIC SOLIDWORKS COURSE 2021-22

Program Code : BVCOE/Mech/001

Program Name : MECHANICAL CADD

Course : BASIC SOLIDWORKS

Session and Total Duration : 14TH March 2022- 24TH March 2022 (36 Hrs)

Program Instructor : Mr.Rohit Jadhav

Course Details : To Facilitate the department of CAD/CAM/CAE software,Certificative Course arranged by BVCOEL Mechanical Department. With course objective to developed technical aptitude so that students can able to crack or success in model & 2D CAD ; classes started from 14th March 2022 and successfully accomplished on 24th March 2022 through offline mode. Expert from Industry Mr.Rohit Jadhav delivered lectures as well as practical sessions. The course includes basic engineering concepts, 2D sketch, 3D part Design, Assembly, drafting, its application in an Industry etc. Certification has been done after the successful completion of the course to the registered candidates.

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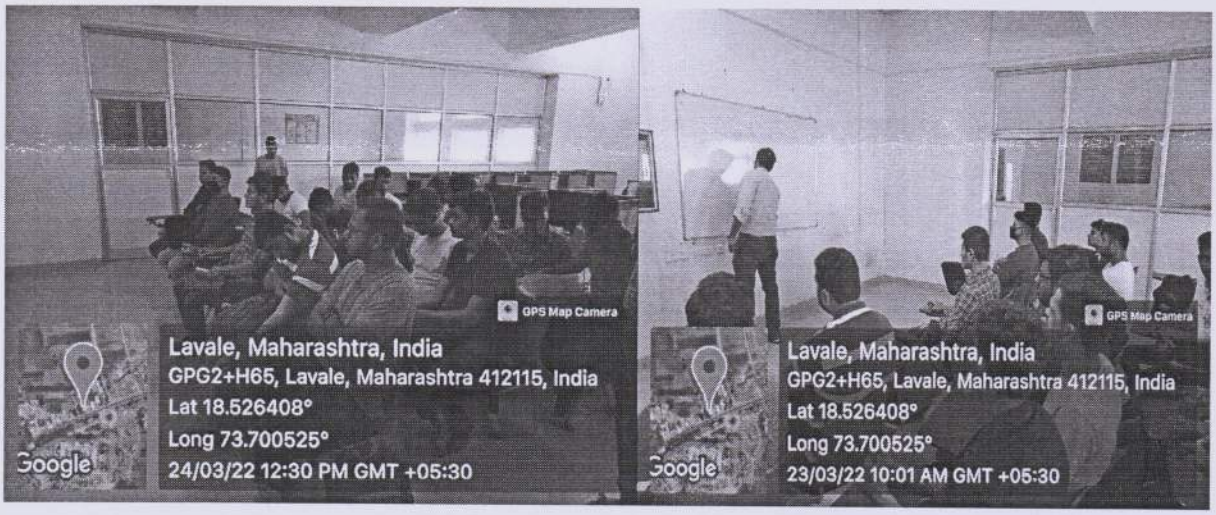
Glimpse of the Course



Students exploring Basic solidworks Lab sessions



Students exploring Basic solidworks Theory sessions

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Bharati Vidyapeeth's
College Of Engineering, Lavale PUNE

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date: 10/03/2022

Notice

All the Students of SE,TE & BE Mechanical are herby informed that the Basic Solidworks Course (2021-22) is scheduled from 14th March 2022 to 24th March 2022.Total duration of the course is 36 Hrs. Interested students should register your name on or before 12/03/2022.

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Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune



RESUME

Rohit Gokarn Jadhav
Country: India
Mobile No: +91 8208929776
Current Address: Plat No :1C 1007 Vanlika Society, Pirangut. Maharashtra, Pin 412115.
Permanent Address: Near Shi Bhavani Temple, A/p Dudhondi Tal- Palus Dist: - Sangli. Maharashtra, Pin 416308
Email id: jadhav.rohit37@gmail.com

CAREER OBJECTIVE

Seeking a challenging and growth-orientated career where I can utilize my skills & knowledge with the opportunity for professional growth & try to achieve a challenging position in your organization.

PROFESSIONAL ABRIDGMENT

- Result-oriented and enterprising engineering professional with total 6+ years of industrial experience in the Development department in those 2 years of industrial experience in the field of Computer-Aided Engineering (CAE), Finite Element Analysis (FEA) for real-world products.
- Rich experience in Performing Static structure analysis, dynamic analysis on poultry equipment components using Ansys Workbench.
- Possesses a clear understanding of the latest technology trends with the distinction of designing critical designs and calculations using specialized software and implementing quality control techniques to achieve product excellence at the lowest overall cost.
- In analysis the major working areas are meshing, connections for the whole assembly, deck preparation, error debugging, submitting the run, and checking model behavior after completion of the run
- Meshing and FE model building. Good quality fine mesh generation in Ansys workbench for Shell and Solid components.
- Interaction with designers for understanding the application and functionality and converting design information into loads and boundary conditions for analysis. Helping designers in developing and modifying the designs to achieve structurally stable products.
- The managed design process of products including drafting designs, creating prototypes, and documenting results.
- Reviewed design proposals to evaluate the sustainability, cost, and other requirements of plans.
- Well-versed with **CAE, ANSYS**, and **CAD Modelling** & Drafting Tools **Creo, Pro-e, NX UG, Solid Works**, AutoCAD, Cad-Desktop PLM, and CAE.

INDUSTRIAL EXPERIENCE

Total Experience: - 6.9 Year.

Software Work: -

- Part Modeling (Sheet metal work, Machining, Casting, Plastic Component, Fabricated work)
- Assembly Drawing.
  - Bottom-Up Assembly
  - Top-Down Assembly
- GD&T Application.
- Framework (Structure Designing)
- Reverse Engineering
  - Conversion of Non-Parametric to Parametric Component.
  - Conversion of the actual part to 3D and 2D Drawing.
- Analysis
  - Static Structure Analysis
  - Explicit Dynamic Analysis
  - Transient Structural Analysis
  - Modal Analysis

Software: - Auto CAD, Creo 2.0, Solid Works, Ansys 14.0.

- **Rockwell automation. Pune as a Project Engineer.**

  Working Period: - (10/10/2021 to Up till Now)

  Working Responsibility: -

  Design: -

  1. Design and Development of Sheet metal part & assembly modeling.
  2. Manufacturing Drawings creation for Sheetmetal Parts
  3. Approach the new design and concept models.
  4. Executing the design and drafting quality analysis on the critical components.
  5. Preparing the BOM for the large assembly drawing.
  6. Release the BOM for Manufacturing.

- **Gartech Equipment Pvt Ltd. Pune as a Design engineer**

  Working Period: - (02/05/2019 to 10/10/2021) 2 years 7 months

  Working Responsibility: -

  Design: -

  1. Design and Development of Poultry Equipment.
     a) Feeding System.
     b) Drinking System.
     c)Conveyor Design.
  2. PDM implementation.
  3. Sheet metal, Machining, Plastic components.
  4. Motor selection (Torque Calculation)
  5. **Analysis Project: -**

- **Static structure analysis of Poultry Cages.**
  Structural analysis was performed to check maximum deformation and induced stress in the Cage system at a trolley load of 250kg.
- **Static structure analysis for composite material.**
  Static stress analysis in composite material like banana fiber, pineapple fiber
- **Conveyor belt simulation**
  Dynamic analysis of conveyor belt in that we check deformation of belt, equivalent stress and by using contact tool we find the status of the belt, friction stress developed in belt and Penetration
- **Analysis of Spring**
  Static analysis of spring of various dimeter in that we check total deformation, shear stress & total equivalent stress develop in spring.
- **Structural analysis for conveyor stand**
  Structural analysis is performed to check maximum deformation and induced stress.
- **Fundamental knowledge of Thermal analysis**

Software: - Solid Works, Auto CAD, Creo, Ansys.

❖ **Marsh Engineers, Pune as Design Engineer.**
Working Period: - (21/10/2018 to 30/04/2019) 6 months.
Working Responsibility: -
Design: -

1. Design and Development of Caster.
2. Design and Development of Material Handling Equipment.
3. Design and Development of Plastic Equipment.
4. Design and Development of Racking System.
5. Jig and Fixture Design.

Project: -

1) Design and Development of Kit-Bin Tray.
2) Design of Heavy-Duty racking System.
   i) Pallet Racking.
   ii) Cantilever Racking.
   iii) Die Storage Racking.
3) VFC Design.
4) Design and Development of Material Handling Trolley.
   i) Simple trolley.
   ii) Special purpose trolley.
5) Design and Development of Conveyor.
6) Design and Development of household plastic product (Bucket, Mug).
7) Design and Development of Caster wheel.

Clint Company: - Alfa Laval, Fiat, HRS, Yazaki, Mahindra Vehicle.
Software: - Solid works, Auto CAD

❖ **Kuwavala Core Drill Equipment Pvt. Ltd, Pune as Design Engineer.**

Working Period: - (22/04/2017 to 10/10/2018) 1 year 5 months
Working Responsibility: -
Design: -

1. Design and Development of new Core Drill Barrel: -
   a) Design of Machining, Casting, Plastic, and Fabrication Component.
   b) Design of Seal and 'O' ring.
   c) Bearing selection.
   d) Thread Design.

Software: - Auto CAD, CreO.

❖ **Vario Engineering Solution, Pune** as a **Design Engineer.**

Working Period: - (01/01/2016 to 15/04/2017) 1 year 3 months
Design: -
Project: -

1. Design and Development of Welding Fixtures
2. Design and Development of SPM

Software- Solid Works, Auto CAD.

ACADEMIC ACHIEVEMENT

- **M.E (Design)** from Zeal College of Eng, Pune in 2015-16, secured 7.78 Grades
- **MBA (Marketing & Production)** from Venkateshwara institute of Management, Peth in 2013-14, secured 57 %.
- **B.E (Mechanical Engineering)** from Bharati Vidyapeeth College of Eng, Pune in 2011-12, secured First Class with 72 %.

DECLARATION

I hereby declare that the information furnished above is true as per my knowledge and belief.

Place: Pune, Maharashtra.
Date:



Rohit Gokarn Jadhav.

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

Attendance Sheet : Basic Solidworks Course 2021-22

Sr. No.	Name	14/3/2022	15/3/2022	16/3/2022	17/3/2022	18/3/2022	21/3/2022
1	Aniket Bhosale					A	
2	Mayur Gumate						
3	Sachin Nandure				A		
4	Namdev Devkate						
5	Sanket Todkar						
6	Hariom Shete			A			
7	Shubham Dixit						
8	Ashwin Naik						
9	Rahul Gunjal		A				
10	Manish Somvanshi						
11	Shivam Dinde						
12	Adarsh Gaikwad						
13	Om Dhangar						
14	Sanket Revne						
15	Vaibhav Suryawanshi			A			

Course Instructor

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

Attendance Sheet : Basic Solidworks Course 2021-22

Sr. No.	Name	22/3/2022	23/3/2022	24/3/2022
1	Aniket Bhosale			
2	Mayur Gumate			
3	Sachin Nandure			
4	Namdev Devkate			
5	Sanket Todkar			
6	Hariom Shete		A	
7	Shubham Dixit			
8	Ashwin Naik			
9	Rahul Gunjal			
10	Manish Somvanshi			
11	Shivam Dinde		A	
12	Adarsh Gaikwad			A
13	Om Dhangar	A		A
14	Sanket Revne			
15	Vaibhav Suryawanshi			A

Course Instructor

H. O. D.
Mechanical Engineering
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College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

BASIC Solidworks Course Syllabus

Sr.No	Topic Name	Duration in Hrs
1	Introduction to solidworks	3
2	Drawing Sketches for solid Models	8
3	Modify sketches and Relation with dimensions	6
4	Drawing of reference Geometries	5
5	Assembly Modelling	10
6	Working with Drawing Views	4
Total Duration		**36 Hrs**

Course Instructor

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

Department Of Mechanical Engineering

List of Students for Basic Solidworks Course (2021-22)

Sr. No.	Name	Year
1	Aniket Bhosale	TE
2	Mayur Gumate	TE
3	Sachin Nandure	SE
4	Namdev Devkate	SE
5	Sanket Todkar	SE
6	Hariom Shete	SE
7	Shubham Dixit	SE
8	Sanket Revne	SE
9	Ashwin Naik	TE
10	Rahul Gunjal	TE
11	Manish Somvanshi	TE
12	Shivam Dinde	TE
13	Adarsh Gaikwad	TE
14	Om Dhangar	TE
15	Vaibhav Suryawanshi	TE

Faculty Coordinator

HOD

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

BASIC Solidworks Course(2021-22)

Feedback Form

Date : 24/3/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 ~~5~~

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 ~~4~~ 5

3) Met your expectations ~~Yes~~ No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 ~~4~~ 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Please add advance topics for future.

ADARSH GAIKWAD

Student Name and Sign :

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

BASIC Solidworks Course(2021-22)

Feedback Form

Date : 24/3/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

We want advance Solidworks course

Student Name and Sign : om sanjay dhangar

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

BASIC Solidworks Course(2021-22)

Feedback Form

Date : 24/3/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work Definitely Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

for the betterment of course we want advance topics.

Student Name and Sign : Suryawanshi Vaibhav

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

BASIC Solidworks Course(2021-22)

Feedback Form

Date : 24/3/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5 ✓

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 ✓4 5

3) Met your expectations ✓Yes No Somehow

4.) Will be useful/applicable in my work ✓**Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 ✓4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

need for advance topics in course.

Student Name and Sign : Manish Samvanshi

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

BASIC Solidworks Course(2021-22)

Feedback Form

Date : 24/3/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work Definitely Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Want Advanced Topics of the Solidworks for the betterment in the course.

Student Name and Sign :

Shivam V. Dinde

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Aniket Bhosale

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Mayur Gumate

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL. ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

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Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Sachin Nandure

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Namdev Devkate

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Sanket Todkar

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Hariom Shete

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Shubham Dixit

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Ashwin Naik

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Rahul Gunjal

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

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Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Manish Somvanshi

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Shivam Dinde

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Adarsh Gaikwad

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

Made with Easelly

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Om Dhangar

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

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Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Sanket Revne

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Vaibhav Suryawanshi

has completed Certifiactive Course "BASIC Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 14/03/2022 TO 24/03/2022 .Total duration of this course is 36 hrs.

Course Instructor

Department Head

21-22

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Electronics and Telecommunication Engineering

Date: 14/03/2022

To,

The Principal,
Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Subject: Grant Permission to organize workshop on Industrial Automation in Department of Electronics & Telecommunication Engineering.

Dear Sir,

We all the Department of Electronics & Telecommunication Engineering faculty willing to organize **Workshop on Industrial Automation** dated on **21st March 2022 to 25th March 2022 ie. Monday to Friday at at 9.30 am to 4.30 pm** . The guest of honour for this program is Mr. Irshad Ali.

Request you to kindly grant us the permission.

Thanks.

Prof. S.G. Gawhale
Workshop Incharge

Prof. A.B. Wani
HOD

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

Permitted

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Electronics and Telecommunication Engineering

Date: 17/03/2022

NOTICE

We all the department of Electronics and Telecommunication Engineering are organizing a workshop on **Industrial Automation** dated on **21st March 2022 to 25th March 2022**. The registered students should follow the following schedule for the sessions.

Date	Day	Session 1	Session 2	Session 3
21/03/2022	**Monday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
22/03/2022	**Tuesday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
23/03/2022	**Wednesday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
24/03/2022	**Thursday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
25/03/2022	**Friday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm

Prof. A.B. Wani

HOD

Head

Dept. of Electronics & Telecommunication Engineering

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune - 412 115.

FEEDBACK FORM

Workshop Title: Industrial Automation **Date**: 21/03/2022 to 25/03/2022

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material		✓		
2	Practical to my needs and interests		✓		
3	Well organized	✓			
4	Effective activities	✓			
5	Useful visual aids and hand-outs	✓			
6	Instructor's knowledge	✓	✓		
7	Instructor's presentation style	✓			
8	Instructor covered material clearly			✓	
9	Instructor responded well to questions	✓			
10	Instructor facilitated interactions among participants well		✓		

Name Of Student (Optional):

FEEDBACK FORM

Workshop Title: Industrial Automation **Date: 21/03/2022 to 25/03/2022**

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material	✓	✓		
2	Practical to my needs and interests	✓			
3	Well organized	✓			
4	Effective activities		✓		
5	Useful visual aids and hand-outs		✓		
6	Instructor's knowledge		✓		
7	Instructor's presentation style		✓		
8	Instructor covered material clearly		✓		
9	Instructor responded well to questions		✓		
10	Instructor facilitated interactions among participants well		✓		

Name Of Student (Optional):

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

5- Days Workshop syllabus on Industrial Automation

DAY	TOPIC	DURATION
Day 1	Switches – Push Buttons, Toggle Switch NO & NC contact, Relay, Contactor. Transistor – PNP & NPN transistor. Timer – Mechanical timer, Electronics IC timer. Sensor – Magnetic sensor, Limit Switch Float Sensor, Proximity Sensor. PLC :- Programmable Logic Controller Basics Of PLC: 1) Role of PLC in Automation. 2) Introduction to PLC Hardware. 3) Block Diagram Of PLC 4) Introduction to Field Devices Attaches to PLC 5) Types of Input and Output 6) Sink & Source Concept 7) Protocols Used in PLC communication	6Hrs
Day 2	PLC (Allen Bradley): 1) Introduction to PLC Software 2) Addressing Concept 3) Implementation of Logic Gates in Ladder Logic 4) Monitoring & Modifying Data Table	6Hrs
Day 3	5) Forcing Input & Output 6) Communication of PLC & Microsoft Excel 7) Programming Instruction: a) Bit b) Timer c) Counter d) Arithmetic e)Logical f) Scaling (For analog Input)	6Hrs
Day 4	Supervisory Control And Data Acquisition (SCADA) 1) Creating New SCADA Application 2) Creating & Editing Display With animation 3) Creating Real & Historical Trend 4) Creating alarms & Events	6Hrs
Day 5	5) Writing Logic Through Script 6) Connectivity With Database(Excel) 7) Communication of PLC & SCADA	6Hrs

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

Date:-28/03/2022

Report: - 5 Days Workshop on - "Industrial Automation"
Date: - 21/03/2022 to 25/03/2022

Bharati Vidyapeeth's College of Engineering, Lavale always aims for a better career for each of the student. Considering the future requirements and career scope, ENTC department arranged a 5 days' workshop on the topic - "Industrial Automation", which was inaugurated on 21/03/2022 and will conclude on 25/03/2022.

The inauguration function was conducted in Mechanical seminar hall with presence of Hon. Guest Mr. Irshad Ali, Dr. R. N. Patil , Principal BVCOEL, Prof. A. B. Wani, HOD Department of Electronics and Telecommunications Engineering and students from BVCOE, Lavale.

Mr. Irshad Ali Said Industrial automation is when we use automated control like Programmable Logic Controller (PLC), Computer Numerical Control (CNC), and Remote Terminal Unit (RTU) etc. They help in controlling industrial processes and machinery, replacing manual intervention and dangerous assembly operations, which are automated.

At the bottom level, we will find sensors and actuators that are installed in the field. Sensors are used to collect physical process signals, which helps them measure pressure, flow, temperature, etc. It then converts them into pneumatic and electrical. For instance, LDR, thermocouple, strain gauge etc.

we can use these sensors that are used for processing, then analyse it, which will help in decision making, leading to produce the control output. Control systems such as Programmable Logic controllers (PLCs), RTUs are connected to the sensors that will help us produce the targeted output by providing the signals in accordance with your program and set values.

Total 21 Participants were present for this Workshop from E&TC Department BVCOE, Lavale ,Pune.

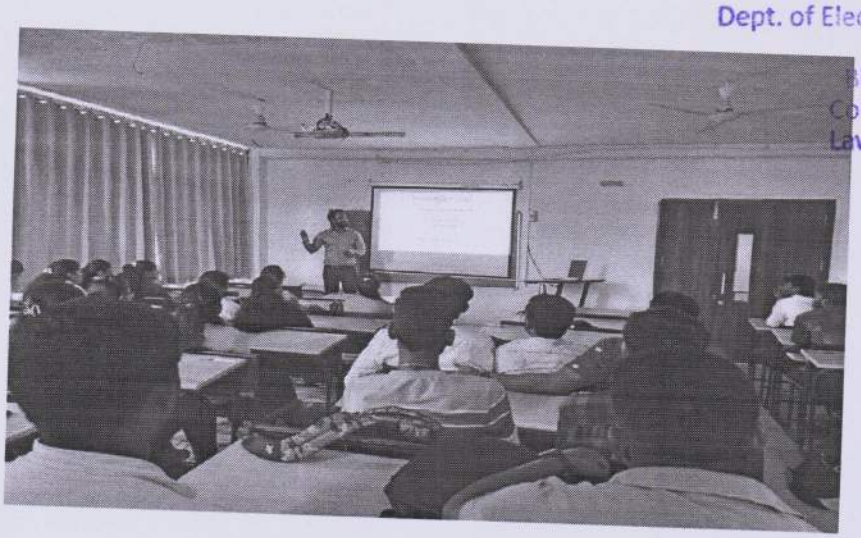
Overall the Workshop was very informative. It was well organized by Department of

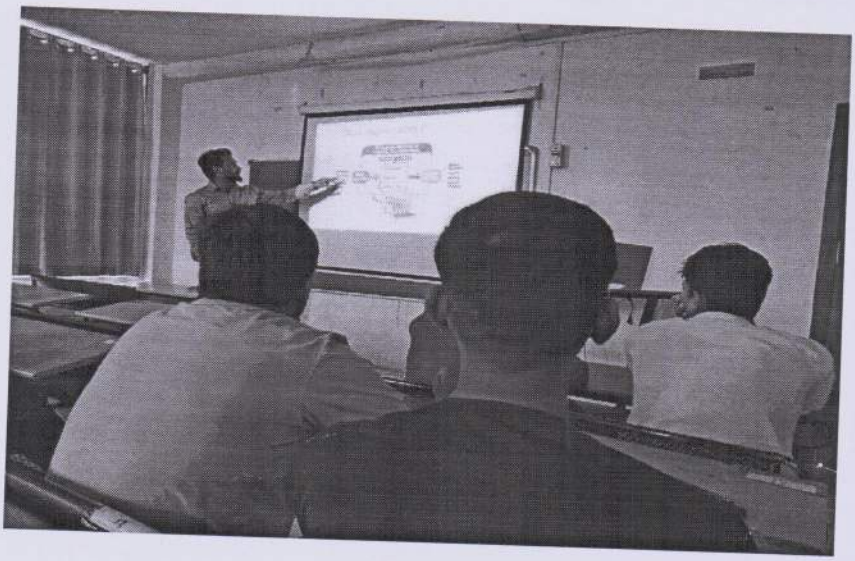
Electronics and Telecommunication along with BETA association under the guidance of Prof.A.B.Wani, chairman, BETA, Prof.S.G.Gawhale, Vice-Chairman, BETA by the students and teachers.

Prof. S.G. Gawhale
Workshop Incharge

Prof. A.B. Wani
HOD

Head
Dept. of Electronics & Telecommunication
Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.





Resume

IRSHAD ALI
Contact: +91 – 8149714367
E-Mail: irshad.ali78693@yahoo.com

OBJECTIVE

To pursue a career where Professionalism, Commitment and Contribution to the organization in the field of Industrial Automation and Designing with result orientation and dedication to obtain a challenging position that will allow me to expand my knowledge and to enhance the Technical Management Skills.

- Location Preference:All over India

PROFILE SUMMARY

- Currently working with **The World of Automation**, Location - Pune.
- Knowledge of basic Engg. Topics(Electrical, Electronics and Instrumentation)
  Sound knowledge of PLC Programming (Ladder diagram And Functional Block diagram) and knowledge of manual testing.
- Good knowledge of Electrical designing software.
- Elementary knowledge of Panel Designing .
- Basic Fundamentals And Applications , Axis Control , Operation Monitoring , Editing And Programming of Robots
- Abilities in mapping the requirements, custom designing solutions & troubleshooting for complex software & application problems.
- An effective problem solver with exceptional analytical skills.
- Knowledge of Industries and Placement, how and where we have to placed students.

TECHNICAL SKILLS

- **PLC - Programmable Logic Controller**
  1. Allen Bradley :- Micro Logix Series and Power Flex series
     Programming Software :- RSLogix500, CCW
  2. Siemens :- S7 200 ,S7 300 ,S7 400, S7 1200 and S7 1500
     Programming Software:-step7 Microwin ,Simatic manager and TIA
  3. Delta:- DVP Series.
     Programming Software :- WPL Soft
  4. L&T:-LX7 , LX7S , LX700
     Programming Software:-LX-SOFT
  5. Honeywell:-ML-200IEC
     Programming Software:-SoftMaster
  6. Mitsubishi:-FX series
     Programming Software:-GX-Developer
  7. Messung:-Nexgen 2000
     Programming Software:-Codesys
  8. ABB:- all series
     Programming Software:-Codesys
  9. Unitronics :- All series
     VIsi Logic
  10. Renu :- All series
      Flexi soft

- **SCADA- Supervisory Control And Data Acquisition**
  - Wonderware Intouch
  - Rs View 32

- Ellipse
- Win cc

- **HMI - Human Machine interface**
  - Hardware - E-Terminal, Renu and Siemens
    Software - E-Designer, Flexi soft and TIA

- **VFD - Variable Frequency Drive**
  - Hardware -- Power Flex Series with soft comm.
  - Software -- CCW

- **Designing and Drafting**
  - Basic of Auto CAD
  - Electrical CAD
  - EPLAN
  - CATIA Wiring Harness

- **ROBATICS:-ABB**

  Flex pendant and Robot studio

  Axis Control , Operation Monitoring , Editing And Programming of Robots

- **Lab View**
- **Operating System**: Windows all

WORK EXPERIENCE

1. **Dixon pvt.ltd** as a Quality Engg
   For 3 months

2. **Automation and Control System**
   From September 2011 to November 2017 (**6 Year**) as a **Project Engg. & Trainer.**

3. **Crbtech Solution Pvt. Ltd.**
   Since 06 November 2017 and still working with this organization as a **Electrical trainer**

Role: please confirm

- Managing the team throughout the Software Testing Process i.e., Requirements Gathering, Test Planning, Test Estimation, Reporting involving creation of test plans/ cases/ scenarios and ensuring smooth test execution
- Guiding team members throughout the assignment/ project lifecycle, ensuring all parameters, timelines and performance benchmarks are met
- Documenting, tracking and communicating bugs, enhancements, analysis & unresolved problems
- Interacting with client side professionals for system study, requirements verification and analysis
- Working with the software engineering team for handling system & integration testing and functional
- Preparing detailed test plans, test strategy , test cases, test estimation ,acceptance criteria and test scenarios for each project
- Providing scope, resource and time estimates for projects presented to QA for testing and analysis.
- To provide the training in college's.
- Automation classes in institute and lab handling.

- Placement responsibilities.
- Weekly Mock interviews and Tests.

EDUCATION

- B.E. in Electronics and Communication **The Institution of Engineers(India)** - Applied.
- Diploma in Electronics and Communication **Govt. Polytechnic Dehradun (PIthuwala)** with 79% in 2011
- Senior Secondary from S.G.R.R.Inter college Sahaspur (U.A) with 67% in 2007.
- Secondary from Govt. Inter college Selaque (U.K) with 62 % in2005.

CERTIFICATIONS

- Certified Automation Professional (CAP) from Automation & Control System.
- Computer Hardware & Maintenance from Govt. Poly. Dehradun
- Embedded Systems from Schmatics Institute of Embedded Premnagar
- Mobile Communication from Aubade Consulting Pvt. Ltd.

ACADEMIC PROJECT

"Wireless PC Controls Robot bass on Microcontroler". Various industrial applications, such as motor control, direction controls etc. are not very easy to handle manually with human interaction. The fact is it is not possible to access these areas directly because of some physical and technological problems. So it is better to employ some automated devices to monitor and control these parameters. All the areas should be monitored and controlled with one master system and this is a best approach also. Inter-connecting all areas with wiresiess is also not practical. It should be wireless. A better way is a wireless network that can communicate in between these areas and the main server. Here comes the importance of wireless industrial automation monitoring and controlling system based on **Microcontroller**.

PERSONAL DETAILS

Name	:-	Irshad Ali
Father's Name	:-	Aladin
Date Of Birth	:-	22/06/1990
Martial Status	:-	Married
Languages Known	:-	English , Hindi and Marathi
Nationality	:-	Indian
Address	:-	Sahaspur Dehradun

If given opportunity ,I assure the delivery of the responsibilities at the best of my calibers and capabilities.

THANKING YOU.

Date :-

Irshad Ali

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

Workshop Title: Industrial Automation **Date**: 21/03/2022 to 25/03/2022

Student List

Sr. No.	Name of Student
1.	Abhishek Yadav
2.	Akash Watgure
3.	Bhosale Ajay
4.	Bhosale Sharvari
5.	Deshmukh Vaishnavi
6.	Firke Priyanka
7.	Gole Ritesh
8.	Jiddewar Hrutwik
9.	Khandetod Rushi
10.	Koithodathu Godson
11.	Meshram Prashik
12.	Momin Maaz
13.	Naikare Priya
14.	Nili Manas
15.	Pal Paritosh
16.	Pardeshi Himanshu
17.	Patil Vaibhav
18.	Prateek sawant
19.	Raut Kajal
20.	Shinde Ishwari
21.	Toraskar Kalpesh

Prof. A.B. Wani
HOD

Head
of Electronics & Telecommunication
Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale Pune - 412 115.

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

5- Days Workshop on Industrial Automation

Attendance Sheet

Date: 21/03/22

Sr. No.	Name of Student	Session 1	Session 2	Session 3
1.	Abhishek Yadav	Ayadav	Ayadav	Ayadav
2.	Akash Watgure	Ane	Ane	Ane
3.	Bhosale Ajay	AjayB	AjayB	AjayB
4.	Bhosale Sharvari	Sharvari.	Sharvari	Sharvari
5.	Deshmukh Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
6.	Firke Priyanka	P. Firke	P. Firke	P. Firke
7.	Gole Ritesh	Gole	Gole	Gole
8.	Jiddewar Hrutwik	JH	JH	JH
9.	Khandetod Rushi	Rushi	Rushi	Rushi
10.	Koithodathu Godson	GodsonK.	GodsonK.	GodsonK.
11.	Meshram Prashik	Prashik	Prashik	Prashik
12.	Momin Maaz	Maaz	Maaz	Maaz
13.	Naikare Priya	Spriya	Spriya	Spriya
14.	Nili Manas	Manas Nili	Manas Nili	Manas Nili
15.	Pal Paritosh	PParitosh	PParitosh	PParitosh
16.	Pardeshi Himanshu	Himanshu P.	Himanshu P.	Himanshu P.
17.	Patil Vaibhav	Patil	Patil	Patil
18.	Prateek sawant	Sawantp	Sawantp.	Sawantp.
19.	Raut Kajal	Kajal	Kajal	Kajal
20.	shinde Ishwari	Ishwari	Ishwari.	Ishwari
21.	Toraskar Kalpesh	Kalpesh	Kalpesh	Kalpesh

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

5- Days Workshop on Industrial Automation

Attendance Sheet

Date: 22/03/22

Sr. No.	Name of Student	Session 1	Session 2	Session 3
1.	Abhishek Yadav	Ayadav	Ayadav	Ayadav
2.	Akash Watgure	Aw	Aw	Aw
3.	Bhosale Ajay	AyajB	AyajB	AyajB
4.	Bhosale Sharvari	Sbhosale.	Sbhosale.	Sbhosale.
5.	Deshmukh Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
6.	Firke Priyanka	P. Firke	P. Firke	P. Firke
7.	Gole Ritesh	Gole	Gole	Gole
8.	Jiddewar Hrutwik	Jiddewar.	Jiddewar.	Jiddewar.
9.	Khandetod Rushi	Rushi	Rushi	Rushi
10.	Koithodathu Godson	Godson.K.	Godson.K	Godson.K
11.	Meshram Prashik	Prashik P.	Prashik P.	Prashik P.
12.	Momin Maaz	Me	Me	Me
13.	Naikare Priya	Spriya	Spriya	Spriya
14.	Nili Manas	Manas Nili.	Manas Nili.	Manas Nili.
15.	Pal Paritosh	PParitosh	PParitosh	PParitosh
16.	Pardeshi Himanshu	Himanshu P.	Himanshu P.	Himanshu P.
17.	Patil Vaibhav	Patil	Patil	Patil
18.	Prateek sawant	Sawantp.	Sawantp.	Sawantp.
19.	Raut Kajal	Rkajal	Rkajal	Rkajal
20.	shinde Ishwari	Ishwari	Ishwari	Ishwari
21.	Toraskar Kalpesh	Kalpesh	Kalpesh	Kalpesh

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

5- Days Workshop on Industrial Automation

Attendance Sheet

Date: 23/03/22

Sr. No.	Name of Student	Session 1	Session 2	Session 3
1.	Abhishek Yadav	Ayadav	Ayadav	Ayadav
2.	Akash Watgure	Aw	Aw	Aw
3.	Bhosale Ajay	AjayB	AjayB	AjayB
4.	Bhosale Sharvari	Sharvari	Sharvari	Sharvari
5.	Deshmukh Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
6.	Firke Priyanka	P. Firke	P. Firke	P. Firke
7.	Gole Ritesh	Gole	Gole	Gole
8.	Jiddewar Hrutwik	Jiddewar	Jiddewar	Jiddewar
9.	Khandetod Rushi	Rushi	Rushi	Rushi
10.	Koithodathu Godson	Godson K.	Godson K.	Godson K.
11.	Meshram Prashik	prashikp.	prashikp.	prashikp
12.	Momin Maaz	Mo	Mo	Mo
13.	Naikare Priya	Spriya	Spriya	Spriya
14.	Nili Manas	Manas Nili	Manas Nili	Manas Nili
15.	Pal Paritosh	Ppartosh	Ppartosh	Ppartosh
16.	Pardeshi Himanshu	Himanshu P.	Himanshu P.	Himanshu P.
17.	Patil Vaibhav	Patil	Patil	Patil
18.	Prateek sawant	Sawantp.	Sawantp.	Sawantp.
19.	Raut Kajal	Raut	Raut	Raut
20.	shinde Ishwari	Ishwari	Ishwari	Ishwari
21.	Toraskar Kalpesh	Kalpesh	Kalpesh	Kalpesh

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Lavale, Pune - 412 115.

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

5- Days Workshop on Industrial Automation

Attendance Sheet **Date:** 25/03/22

Sr. No.	Name of Student	Session 1	Session 2	Session 3
1.	Abhishek Yadav	Ayadav	Ayadav	Ayadav
2.	Akash Watgure			
3.	Bhosale Ajay	AjayB	AjayB	AjayB
4.	Bhosale Sharvari	Sharvari	Sharvari	Sharvari
5.	Deshmukh Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
6.	Firke Priyanka	P. Firke	P. Firke	P. Firke
7.	Gole Ritesh			
8.	Jiddewar Hrutwik			
9.	Khandetod Rushi	Rushi	Rushi	Rushi
10.	Koithodathu Godson	Godson K.	Godson K	Godson K.
11.	Meshram Prashik	prashikp	prashikp	prashikp
12.	Momin Maaz			
13.	Naikare Priya			
14.	Nili Manas	Manas Nili.	Manas Nili.	Manas Nili.
15.	Pal Paritosh	Pparitosh	Pparitosh	Pparitosh
16.	Pardeshi Himanshu	Himanshu P.	Himanshu P.	Himanshu P.
17.	Patil Vaibhav			
18.	Prateek sawant	Sawantp.	Sawantp	Sawantp.
19.	Raut Kajal			
20.	shinde Ishwari	Ishwari	Ishwari	Ishwari
21.	Toraskar Kalpesh	Kalpesh	Kalpesh	Kalpesh

Head
Dept. of Electronics & Telecommunication Engineering
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College of Engineering,
Lavale, Pune - 412 115.

CERTIFICATE

of Participating

proudly presented to,

Abhishek Yadav

For active participation in the 5 days of **Industrial Automation Workshop** organized by E&TC department, BVCOE, Lavale from 21st to 25th March 2022

PROF. A.B.WANI
H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Akash Watgure

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PROF. A.B.WANI
H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Ajay Bhosale

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H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Sharvari Bhosale

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PROF. A.B.WANI
H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Vaishanvi Deshamukh

For active participation in the 5 days of **Industrial Automation Workshop** organized by E&TC department, BVCOE, Lavale from 21st to 25th March 2022

PROF. A.B.WANI
H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Priyanka Firke

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PROF. A.B.WANI
H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Ritesh Gole

For active participation in the 5 days of **Industrial Automation Workshop** organized by E&TC department, BVCOE, Lavale from 21st to 25th March 2022

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H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Hrutwik Jiddewar

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H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Rushi Khandetod

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PROF. A.B.WANI
H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Godson Koithodathu

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PROF. A.B.WANI
H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

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Prashik Meshram

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H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Maaz Momin

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H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Priya Naikare

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DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

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proudly presented to,

Manas Nili

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PROF. A.B.WANI
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DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Paritosh Pal

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PROF. A.B.WANI
H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Himanshu Pardeshi

For active participation in the 5 days of **Industrial Automation Workshop** organized by E&TC department, BVCOE, Lavale from 21st to 25th March 2022

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DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

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proudly presented to,

Vaibhav Patil

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DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Prateek Sawant

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PROF. A.B.WANI
H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Kajal Raut

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PROF. A.B.WANI
H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

CERTIFICATE

of Participating

proudly presented to,

Kalpesh Toraskar

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H.O.D. (E&TC)

DR. R.N.PATIL
Principal.BVCOEL

Course Name		Date				
Python 3 Master Course for 2021		2021-22	01/10/2021 to 02/10/2021	13hrs	1	1
Machine Learning		2021-22	10-5-2022 to 12-6-2022	3 Months	1	1
Problem solving through programming in C		2021-22	1-10-2021 to 01-01-2022	12 Week	1	1
Python Fundamentals for beginners		2021-22	1-10-2021 to 1-11-2021	1 Month	1	1
DSA using C C++		2021-22	1-11-2021 to 03-11-2021	58.5 hrs	1	1
Java Programming		2021-22	1-1-2022 to 2-02-2022	1 Month	1	1
Data Science in E-Commerce		2021-22	1-1-2022 to 2-2-2022	1 Month	1	1
Blockchain Technology		2021-22	1-1-2022 to 2-2-2022	1 Month	1	1
Data Visualization with Power BI		2021-22	1-2-2022 to 1-3-2022	1 Month	1	1
C		2021-22	14-10-2021 to 15-11-2021	1 Month	3	3
CPP		2021-22	14-12-2021 to 15-1-2022	1 Month	1	1
Data Structure		2021-22	14-2-2022 to 15-3-2022	1 Month	1	1
Autocad		2021-22	15/10/2021 to 25/11/2021	6 Week	2	2
Data Analytics on AWS		2021-22	15-3-2022 to 16-4-2022	1 Month	1	1
Java		2021-22	1-6-2021 to 1-7-2021	2 Month	7	7
Barclays LifeSkills		2021-22	16-4-2022 to 17-5-2022	1 Month	2	2
Agile Scrum Foundation		2021-22	17-4-2022 to 18-5-2022	1 Month	35	35
C Programming		2021-22	18-10-2021 to 23-11-2021	1 Month	1	1
Fundamentals of AI and ML		2021-22	18-3-2021 to 19-3-2021	1 Day	1	1
HTML Essential Training		2021-22	18-3-2022 to 19-4-2022	2 hrs 45 M	1	1
Engineering Drawing/Graphics		2021-22	19-7-2021 to 20-7-2021	10.5 hrs	1	1
Fundamentals of Cloud Computing		2021-22	20-9-2021 to 24-9-2021	4 Days	1	1
Python		2021-22	24-09-21 to 26-12-2021	3 Months	10	10
Python (Basic)		2021-22	24-4-2022 to 25-5-2022	1 Month	1	1
Python Crash Course		2021-22	2-5-2021 to 3-6-2021	1 Month	1	1
Javascript		2021-22	25-3-2022 to 24-3-2022	2 hrs	1	1
Skill Enhancement		2021-22	27-5-2021 to 28-5-2021	1 Day	1	1
Cyber Security		2021-22	28-11-2021 to 30-12-2021	1 Month	1	1
Industrial Training		2021-22	2-8-2021 to 11-9-2021	1 Month	1	1
Python for Data Science		2021-22	3-1-2022 to 4-1-2022	19.5 Hrs	1	1
C,C++		2021-22	5-10-2021 to 4-1-2022	3 Months	2	2
Full Stack Java Development		2021-22	7-7-2021 to 8-8-2021	1 Month	1	1
C++ Programming		2021-22	9-10-2021 to 10-10-2021	7.5 hrs	1	1

2021 - 2022

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

Date:- 24/03/2022

To,

The Principal
BVCOE, Lavale
Pune-15

Subject: - Permission to arrange Advance Solidworks Course .

Dear Sir,

With reference to above subject, Advance Solidworks Course for Mechanical Students is proposed from 29/03/2022 to 08/04/2022 (38 Hrs) through offline mode.

Kindly permit us for the same.

Thanking You,

Yours Sincerely

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College Of Engineering, Lavale Pune

Permitted
24.3.22

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

REPORT OF Advance SOLIDWORKS COURSE 2021-22

Program Code : BVCOE/Mech/002

Program Name : MECHANICAL CADD

Course : Advance SOLIDWORKS

Session and Total Duration : 29TH March 2022- 18TH April 2022 (38 Hrs)

Program Instructor : Mr.Rohit Jadhav

Course Details : To Facilitate the department of CAD/CAM/CAE software,Certificative Course arranged by BVCOEL Mechanical Department. With course objective to developed technical aptitude so that students can able to crack or success in model & 2D CAD ; classes started from 29th March 2022 and successfully accompliished on 8th March 2022 through offline mode. Expert from Industry Mr.Rohit Jadhav delivered lectures as well as practical sessions. The course includes Advance Dimensioning Techniques and Base Feature Options, Advance Modeling Tools , Introduction to FEA.Certification has been done after the successful completion of the course to the registered candidates.

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Glimpse of the Course



Students exploring Advance solidworks Lab session



Students exploring Advance solidworks Theory session

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Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date: 24/03/2022

Notice

All the Students of SE,TE & BE Mechanical are herby informed that the Advance Solidworks Course (2021-22) is scheduled from 29th March 2022 to 8th April 2022.Total duration of the course is 38 Hrs.Intrested students should register your name on or before 22/03/2022.

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Department of Mechanical Engineering

Date: 29/03/2022

Notice

Those who have registered for the Advance Solidworks Course (2021-22) are informed that due to SPPU Insem Exam which is starting from 4th April , the course extended upto 18th April 2022.

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Advance Solidworks Course Syllabus

Sr.No	Topic Name	Duration in Hrs
1	Advance Dimensioning Techniques and Base Feature Options	6
2	Advance Modeling Tools I	10
3	Advance Modeling Tools II	10
4	Introduction to FEA	5
5	Simulation in Solidworks	7
Total Duration		**38 Hrs**

Course Instructor

H. O. D.
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Lavale, Pune- 412 115

Department Of Mechanical Engineering

List of Students for Advance Solidworks Course (2021-22)

Sr. No.	Name	Year
1	Aniket Bhosale	TE
2	Mayur Gumate	TE
3	Sachin Nandure	SE
4	Namdev Devkate	SE
5	Sanket Todkar	SE
6	Hariom Shete	SE
7	Shubham Dixit	SE
8	Ashwin Naik	TE
9	Rahul Gunjal	TE
10	Manish Somvanshi	TE
11	Shivam Dinde	TE
12	Adarsh Gaikwad	TE
13	Om Dhangar	TE
14	Vaibhav Suryawanshi	TE

Faculty Coordinator

H. O. D. HOD
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

Attendance Sheet : Advance Solidworks Course 2021-22

Sr. No.	Name	29/3/2022	30/3/2022	31/3/2022	1/4/2022	2/4/2022	11/4/2022
1	Aniket Bhosale						
2	Mayur Gumate						
3	Sachin Nandure						
4	Namdev Devkate						
5	Sanket Todkar						
6	Hariom Shete						
7	Shubham Dixit						
8	Ashwin Naik						
9	Rahul Gunjal						
10	Manish Somvanshi		A		A	A	
11	Shivam Dinde						
12	Adarsh Gaikwad						
13	Om Dhangar						A
14	Vaibhav Suryawanshi		A				A

Course Instructor

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Lavale, Pune- 412 115

Attendance Sheet : Advance Solidworks Course 2021-22

Sr. No.	Name	12/4/2022	13/4/2022	16/4/2022	18/4/2022
1	Aniket Bhosale				
2	Mayur Gumate				
3	Sachin Nandure	A			
4	Namdev Devkate				
5	Sanket Todkar				
6	Hariom Shete				
7	Shubham Dixit				
8	Ashwin Naik				
9	Rahul Gunjal				
10	Manish Somvanshi				
11	Shivam Dinde		A		
12	Adarsh Gaikwad				
13	Om Dhangar				
14	Vaibhav Suryawanshi			A	

Course Instructor

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune



RESUME

Rohit Gokarn Jadhav
Country: India
Mobile No: +91 8208929776
Current Address: Plat No :1C 1007 Vanlika Society, Pirangut. Maharashtra, Pin 412115.
Permanent Address: Near Shi Bhavani Temple, A/p Dudhondi Tal- Palus Dist: - Sangli. Maharashtra, Pin 416308
Email id: jadhav.rohit37@gmail.com

CAREER OBJECTIVE

Seeking a challenging and growth-orientated career where I can utilize my skills & knowledge with the opportunity for professional growth & try to achieve a challenging position in your organization.

PROFESSIONAL ABRIDGMENT

- Result-oriented and enterprising engineering professional with total 6+ years of industrial experience in the Development department in those 2 years of industrial experience in the field of Computer-Aided Engineering (CAE), Finite Element Analysis (FEA) for real-world products.
- Rich experience in Performing Static structure analysis, dynamic analysis on poultry equipment components using Ansys Workbench.
- Possesses a clear understanding of the latest technology trends with the distinction of designing critical designs and calculations using specialized software and implementing quality control techniques to achieve product excellence at the lowest overall cost.
- In analysis the major working areas are meshing, connections for the whole assembly, deck preparation, error debugging, submitting the run, and checking model behavior after completion of the run
- Meshing and FE model building. Good quality fine mesh generation in Ansys workbench for Shell and Solid components.
- Interaction with designers for understanding the application and functionality and converting design information into loads and boundary conditions for analysis. Helping designers in developing and modifying the designs to achieve structurally stable products.
- The managed design process of products including drafting designs, creating prototypes, and documenting results.
- Reviewed design proposals to evaluate the sustainability, cost, and other requirements of plans.
- Well-versed with **CAE, ANSYS**, and **CAD Modelling** & Drafting Tools **Creo, Pro-e, NX UG, Solid Works**, AutoCAD, Cad-Desktop PLM, and CAE.

- **Static structure analysis of Poultry Cages.**
  Structural analysis was performed to check maximum deformation and induced stress in the Cage system at a trolley load of 250kg.
- **Static structure analysis for composite material.**
  Static stress analysis in composite material like banana fiber, pineapple fiber
- **Conveyor belt simulation**
  Dynamic analysis of conveyor belt in that we check deformation of belt, equivalent stress and by using contact tool we find the status of the belt, friction stress developed in belt and Penetration
- **Analysis of Spring**
  Static analysis of spring of various dimeter in that we check total deformation, shear stress & total equivalent stress develop in spring.
- **Structural analysis for conveyor stand**
  Structural analysis is performed to check maximum deformation and induced stress.
- **Fundamental knowledge of Thermal analysis**

Software: - Solid Works, Auto CAD, Creo, Ansys.

❖ **Marsh Engineers, Pune as Design Engineer.**

Working Period: - (21/10/2018 to 30/04/2019) 6 months.
Working Responsibility: -
Design: -

1. Design and Development of Caster.
2. Design and Development of Material Handling Equipment.
3. Design and Development of Plastic Equipment.
4. Design and Development of Racking System.
5. Jig and Fixture Design.

Project: -

1) Design and Development of Kit-Bin Tray.
2) Design of Heavy-Duty racking System.
   i) Pallet Racking.
   ii) Cantilever Racking.
   iii) Die Storage Racking.
3) VFC Design.
4) Design and Development of Material Handling Trolley.
   i) Simple trolley.
   ii) Special purpose trolley.
5) Design and Development of Conveyor.
6) Design and Development of household plastic product (Bucket, Mug).
7) Design and Development of Caster wheel.

Clint Company: - Alfa Laval, Fiat, HRS, Yazaki, Mahindra Vehicle.
Software: - Solid works, Auto CAD

❖ **Kuwavala Core Drill Equipment Pvt. Ltd, Pune as Design Engineer.**

Working Period: - (22/04/2017 to 10/10/2018) 1 year 5 months
Working Responsibility: -
Design: -

1. Design and Development of new Core Drill Barrel: -
   a) Design of Machining, Casting, Plastic, and Fabrication Component.
   b) Design of Seal and 'O' ring.
   c) Bearing selection.
   d) Thread Design.

Software: - Auto CAD, CreO.

❖ **Vario Engineering Solution, Pune** as a **Design Engineer.**

Working Period: - (01/01/2016 to 15/04/2017) 1 year 3 months
Design: -
Project: -

1. Design and Development of Welding Fixtures
2. Design and Development of SPM

Software- Solid Works, Auto CAD.

ACADEMIC ACHIEVEMENT

- **M.E (Design)** from Zeal College of Eng, Pune in 2015-16, secured 7.78 Grades
- **MBA (Marketing & Production)** from Venkateshwara institute of Management, Peth in 2013-14, secured 57 %.
- **B.E (Mechanical Engineering)** from Bharati Vidyapeeth College of Eng, Pune in 2011-12, secured First Class with 72 %.

DECLARATION

I hereby declare that the information furnished above is true as per my knowledge and belief.

Place: Pune, Maharashtra.
Date:



Rohit Gokarn Jadhav.

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Advance Solidworks Course(2021-22)

Feedback Form

Date : 18/4/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Good Courece with best faculty

Name of the student and Sign :

Abhishek

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

Advance Solidworks Course(2021-22)

Feedback Form

Date : 18/4/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

nice course,

Tushar sanjay Jadhav

Name of the student and Sign :

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Advance Solidworks Course(2021-22)

Feedback Form

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1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

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5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

The outcome of course was very useful for me as it fulfilled all my requirement. The knowledge I need I got through this program.

Name of the student and Sign :

Bhosale.

Aniket A. Bhosale

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Advance Solidworks Course(2021-22)

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2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work Definitely Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Really useful course.

Name of the student and Sign :

Gaikwad

ADARSH GAIKWAD.

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Advance Solidworks Course(2021-22)

Feedback Form

Date : 18/4/2022

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work Definitely Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

This Course Really helps me to enhance my skills in Solidworks Co

Name of the student and Sign :

Om Sanjay Dhangar

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Aniket Bhosale

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Mayur Gumate

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Sachin Nandure

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Namdev Devkate

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Sanket Todkar

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Hariom Shete

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Shubham Dixit

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Ashwin Naik

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Rahul Gunjal

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Manish Somvanshi

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Shivam Dinde

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Adarsh Gaikwad

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Om Dhangar

has completed Certifiactive Course "Advance Solidworks" organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

Bharati Vidyapeeth's College of Engineering Lavale Pune
Department of Mechanical Engineeering

Certificate of Completion

This is to certify that Mr./Ms

Vaibhav Suryawanshi

has completed Certifiactive Course "Advance Solidworks " organized by DEPARTMENT OF MECHANICAL ENGINEERING FROM 29/03/2022 TO 18/04/2022 .Total duration of this course is 38 hrs.

Course Instructor

Department Head

List of MOOCs Courses Completed Student AY 2021-2022

Sr no.	Platform	Name	Date of Completion	Name of MOOC/MLIVE course
1	SevenMentor and Training	Aniruddha Girme	12/5/2022	Python
2	Skillup	Rutuja Chaudhari	5/10/2022	Agile Scrum Foundation
3	Skillup	Soham Jagtap	3/17/2022	Agile Scrum Foundation
4	Skillup	Lalitkumar Patil	5/19/2022	Agile Scrum Foundation
5	Skillup	Mayuresh Gajalwar	3/31/2022	Agile Scrum Foundation
6	Skillup	Sarang Patil	3/18/2022	Agile Scrum Foundation
7	Skillup	Shubham Ovhal	4/12/2022	Agile Scrum Foundation
8	Skillup	Abhay Kumar	5/19/2022	Agile Scrum Foundation
9	ETH Research Lab	Om Bhamare	May-21	Java
10	Codekul	Om Bhamare	8/8/2022	Full Stack Java Development
11	Skillup	Amit Bansode	5/19/2022	Agile Scrum Foundation
12	Institute for Technical Training	Ritika Jaiswal	3/21/2022	Python
13	Skillup	Roshan Kate	4/13/2022	Agile Scrum Foundation
14	Udemy	Sanket Sutar	4/25/2022	Javascript
15	Skillup	Aniruddha Girme	5/18/2022	Agile Scrum Foundation
16	Skillup	Aniket Abuj	5/18/2022	Agile Scrum Foundation
17	Vowtech	Khushali Khairnar	1/15/2022	CPP
18	Vowtech	Khushali Khairnar	3/15/2022	Data Structure
19	Skillup	Khushali Khairnar	3/21/2022	Agile Scrum Foundation
20	Vowtech	Khushali Khairnar	11/15/2022	C
21	Skillup	Rutuja Raut	5/14/2022	Agile Scrum Foundation
22	Coursera	Shreya Supe	4/16/2022	Data Analytics on AWS
23	Udemy	Tejal Abhivant	1/3/2022	Python for Data Science
24	Skillup	Tejal Abhivant	3/18/2022	Agile Scrum Foundation
25	Great Learning	Shreya Supe	Apr-22	Data Visualization with Poer BI
26	SevenMentor and Training	Rutuja Chaudhari	12/5/2022	Pytnon
27	Skillup	Shreya Supe	5/10/2022	Machine Learning
28	upGrad	Shreya Supe	2/5/2022	Data Science in E-Commerce
29	Skillup	Rachit Ingle	5/19/2022	Agile Scrum Foundation
30	Skillup	Tejas Gawali	5/19/2022	Agile Scrum Foundation
31	Skillup	Shravan Kumbhar	5/18/2022	Agile Scrum Foundation
32	Coursera	Mayuresh Gajalwar	2/3/2021	Python Crash Course
33	Sumago Infotech	Prachi Girase	9/11/2021	Industrial Training
34	HackerRank	Sarang Patil	5/6/2022	Java
35	Great Learning	Mayuresh Gajalwar	Feb-22	Java

36	SevenMentor and Training	Tejas Kulkarni	12/5/2021	Python
37	Great Learning	Rushikesh Borade	Nov-21	Python Fundamentals for beginners
38	NDLI	Abhay Kumar	5/28/2021	Skill Enhancement
39	Linkedin Learning	Sarang Patil	3/18/2022	HTML Essential Training
40	VOIS	Mayuresh Gajalwar	9/24/2021	Fundamentals of Cloud Computing
41	VOIS	Mayuresh Gajalwar	3/19/2021	Fundamentals of AI and ML
42	Yash Computer Institute	Sarang Patil	1/4/2022	C,C++
43	itSonix Solution	Sarang Patil	11/11/2021	C,C++
44	MySirG.com	Shefali Wanjari	4/6/2022	C
45	upGrad	Shreya Supe	2/2/2022	Blockchain Technology
46	GTT Foundation	Mayuresh Gajalwar	5/17/2022	Barclays LifeSkills
47	Udemy	Mayuresh Gajalwar	7/20/2021	Engineering Drawing/Graphics
48	Udemy	Kashyap Shahare	10/10/2022	Python
49	Udemy	Kashyap Shahare	1/9/2022	C++ Programming
50	Udemy	Kashyap Shahare	11/3/2021	DSA using C C++
51	Udemy	Sarang Patil	2/11/2022	Python
52	HackerRank	Sarang Patil	5/6/2022	Java
53	Oracle University	Vinit Gurav	4/13/2022	Oracle Certified Associate
54	Forage	Aditee Thute	2/5/2022	Data Analytics and Visualization
55	Skilllup	Chetan Pradip Salunkhe	5/19/2022	Agile Scrum Foundation
56	Skillup	Ritesh Amrutkar	5/19/2022	Agile Scrum Foundation
57	Skillup	Sujay Pradip Khodke	5/12/2022	Agile Scrum Foundation
58	Skillup	Shitole Abhishek Anil	5/19/2022	Agile Scrum Foundation
59	Skillup	Rameshwar Bhausaheb Navrange	5/18/2022	Agile Scrum Foundation
60	Certiport	Vaibhav Patil	12/30/2022	Cyber Security
61	Skillup	Kunal Nagdive	5/10/2022	Agile Scrum Foundation
62	Skillup	Rudraksh Khunda	5/19/2022	Agile Scrum Foundation
63	Skillup	Su[illegible]ndh Jain	5/19/2022	Agile Scrum Foundation
64	Skillup	Adhyayan Gadgade	5/19/2022	Agile Scrum Foundation
65	Skillup	Eshanya Marathe	5/19/2022	Agile Scrum Foundation
66	Skillup	Arushi Bhatnagar	5/10/2022	Agile Scrum Foundation
67	Great Learning	Mayur Madane	2/1/2022	Java Programming
68	Skillup	Anirudh Somase	5/20/2022	Agile Scrum Foundation
69	Skillup	Vaibhav Ranawade	5/18/2022	Agile Scrum Foundation
70	Skillup	Mayur Madane	5/10/2022	Agile Scrum Foundation
71	Skillup	Atharva Nawarange	5/20/2022	Agile Scrum Fondation
72	Skillup	Dhruv Kurliye	4/22/2022	Agile Scrum Fondation
73	Skillup	Shruti Nagar	3/30/2022	Agile Scrum Foundation
74	N.D.C.D	Pranav Mahalpure	12/8/2021	C Programming
75	Skillup	Pranav Mahalpure	3/31/2022	Agile Scrum Foundation
76	Skillup	Neha Tadalpure	4/16/2022	Agile Scrum Foundation
77	Hackerrank	Neha Tadalpure	5/25/2022	Python (Basic)
78	Gtt Foundation	Shubham Ovhal	4/27/2022	Barclays Lifeskills Programme
79	Skillup	Prem Kate	5/19/2022	Agile Scrum Foundation
80	Skillup	Prathamesh Konde	5/18/2022	Agie Scrum Foundation
81	Skillup	Rudraksh Khunda	19/5/2022	Agile Scrum Fondation
82	NPTEL	Abishek Jha	jan-Apr 2022	Problem solving through programming in C

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

SevenMentor Pvt Ltd
www.sevenmentor.com

CERTIFIED ISO 9001:2015 COMPANY

Certificate of Completion

Congratulations!

Aniruddha Mahadev Girme

You Have Successfully Completed The Training Course of

Python

The Course You Have Completed Was Designed To Meet Your Learning Needs with Professional Instructors.

Duration From 24/09/2021 **To** 05/12/2021 .

07/01/2022
Issued Date

Director

SevenMentor and Training Pvt.Ltd.

Address : 45/A Wing, Shreenath Plaza, 2nd floor, Dnyaneshwar Paduka Chowk, 1184/4 F.C.Road, Shivaji Nagar, Pune, Maharashtra - 411005 India

Python

Scanned with CamScanner

SkillUP
by Simplilearn

Declaration of Completion

Rutuja Gajanan Chaudhari

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

18th May 2022

Certificate code : 3462051

Krishna Kumar
CEO

SkillUP
by Simplilearn

Declaration of Completion

Soham Vishnu Jagtap

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

17th Mar 2022

Certificate code : 3321474

Krishna Kumar
CEO

SkillUP
by Simplilearn

Declaration of Completion

Lalitkumar Manohar Patil

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3462696

Krishna Kumar
CEO

SkillUP

by Simplilearn

Declaration of Completion

Mayuresh Gajalwar

has successfully completed the online course

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

31st Mar 2022

Krishna Kumar
CEO

SkillUP
by Simplilearn

Declaration of Completion

Sarang Patil

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

18th Mar 2022

Certificate code : 3325414

Krishna Kumar
CEO

SkillUP
by Simplilearn

Declaration of Completion

Shubham Nandu Ovhal

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

12th Apr 2022

Certificate code : 3385050

Krishna Kumar
CEO

SkillUP
by Simplilearn

Declaration of Completion

Abhay Kumar

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3463970

Krishna Kumar
CEO

Savitribai Phule Pune University and ETH Research Lab - Joint Program

eth Research Lab | COMPLIT. | Savitribai Phule Pune University

Certificate

This is to certify that

BHAMARE OM ANIL

has successfully completed the course

Certificate in JAVA Language

designed and developed by Savitribai Phule Pune University and ETH Research Lab

in grade *A+* for the *July-21* batch.

Shashank Hiwarkar
MD & CEO, ETH Limited

Dr. Prafulla A. Pawar
Registrar, Savitribai Phule Pune University

Grades- A+: 90-100|A: 75-89|B: 60-74|C: 50-59|D: 35-49

LLC: SIDDHESH COMPUTERS AND CLASSES, [AA159,Dhule]
Learn No: AA159-0401/PU70360

[redacted]

{CodeKul;}™
the gurukul for coder

Certificate Of Completion

This Certifies That

Om Bhamare

has completed all requirements for completion of the

Full Stack Java Development

On this 8th *day of* Aug 2022

Authorised Signatory

[redacted]

SkillUP
by Simplilearn

Declaration of Completion

Amit Bansode

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3462597

Krishna Kumar
CEO

INSTITUTE FOR TECHNICAL & VOCATIONAL TRAINING

(An Advanced Vocational & Technical Computer Training Center)

DEED No. :- 16080/1829 Registered under govt. of India under "AMAR MEMORIAL TRUST"

Regd. Office : 56,Rohini Building, Circular Road, Lalpur, Ranchi, Jharkhand

Certificate No. RNC2022RIT1501 **Enrolment No.** RNC2022RB036

This credential is awarded to

Mr./Miss. RITIKA JAISWAL

for successfully completing the course

PYTHON

from Ranchi *Centre*

with A+ *grade*

and the course duration was 3 months

Core technologies :

PYTHON- Concept, Operators, Looping, List, Tuples,

Set, Dictionaries, Function, OOPs, Database Connectivity

Date of Issue : 21/03/2022

Grade: A+ >=90%, A: 60%>75%, B: 50%>60%, C: >50%

Central Govt. Authorised ArguS Ranchi

ArguS academy

Centre Co-odinator **Authorised Signatory** **Chief Executive Officer**

SkillUP
by Simplilearn

Declaration of Completion

Roshan Ramdas Kate

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

13th Apr 2022

Certificate code : 3386364

Krishna Kumar
CEO

udemy

Certificate no. UC-b7607130-c107-4884-Sec8-591082cRe0c0
Certificate unrade no. UC-b7607130-c107-4884-Sec8-591082cRe0c0
Reference Number: 0004

CERTIFICATE OF COMPLETION

Javascript For Beginners Complete Course

Instructors **PROPER DOT INSTITUTE**

Sanket Sutar

Date **April 25, 2022**
Length **2 total hours**

SkillUP
by Simplilearn

Declaration of Completion

Aniruddha Girme

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

18th May 2022

Certificate code : 3460863

Krishna Kumar
CEO

SkillUP
by Simplilearn

Declaration of Completion

Aniket Sopan Abuj

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

18th May 2022

Certificate code : 3461344

Krishna Kumar
CEO

VowTech IT Training Center and Software Development

Registration No:1831000312633678

CERTIFICATE

OF ACHIEVEMENT

Khushali Khairnar

Proudly presents this certificate for successfully complition of

CPP

DATE
15 Jan 2022

AWARD

Pravin Phatak
Founder & C.E.O VowTech

VowTech IT Training Center and Software Development

Registration No:1831000312633678

CERTIFICATE

OF ACHIEVEMENT

Khushali Khairnar

Proudly presents this certificate for successfully complition of

Data Structure

DATE
15 Mar 2022



Pravin Bhatak
Founder & C.E.O VowTech

SkillUP

by Simplilearn

Declaration of Completion

Khushali Khairnar

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

21st Mar 2022

Certificate code : 3330804

Krishna Kumar

CEO

VowTech IT Training Center and Software Development

Registration No:1831000312633678

CERTIFICATE

OF ACHIEVEMENT

Khushali Khairnar

Proudly presents this certificate for successfully complition of

C Language

DATE
15 Nov 2021

AWARD

Pravin Phatak
Founder & C.E.O VowTech

SkillUP
by Simplilearn

Declaration of Completion

Rutuja Hanumant Raut

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

14th May 2022

Certificate code : 3451570

Krishna Kumar
CEO

aws

COURSE
CERTIFICATE

Apr 16, 2022

Shreya Nitin Supe

has successfully completed

Getting Started with Data Analytics on AWS

an online non-credit course authorized by Amazon Web Services and offered through Coursera



Rafael Lopes

Rafael Lopes
Senior Cloud Technologist
AWS Training & Certification

Verify at:
https://coursera.org/verify/UWYHJT4U6DBX
Coursera has confirmed the identity of this individual and their participation in the course.

udemy

CERTIFICATE OF COMPLETION

Python for Data Science: Learn Data Science From Scratch

Instructor Oak Academy, OAK Academy Team

Tejal Abhivant

Date Jan 3, 2022
Length 19.5 total hours

SkillUP

by Simplilearn

Declaration of Completion

Tejal Dattatray Abhivant

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

18th Mar 2022

Certificate code : 3325027

Krishna Kumar

CIO

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Shreya Nitin Supe

For successfully completing a free online course

Data Visualization With Power BI

Provided by

Great Learning Academy

(On April 2022)

To verify this certificate visit verify.mygreatlearning.com/FUWCFVVH

SevenMentor Pvt Ltd
www.sevenmentor.com

CERTIFIED ISO 9001:2015 COMPANY

Certificate of Completion

Congratulations!

Rutuja Gajanan Chaudhari

You Have Successfully Completed The Training Course of

Python

The Course You Have Completed Was Designed To Meet Your Learning Needs with Professional Instructors.

Duration From 24/09/2021 To 05/12/2021 .

07/1/2022
Issued Date

Director

SevenMentor and Training Pvt.Ltd.

Address : 45/A Wing, Shreenath Plaza, 2nd floor, Dnyaneshwar Paduka Chowk, 1184/4 F.C.Road, Shivaji Nagar, Pune, Maharashtra - 411005 India

SkillUP
by Simplilearn

Declaration of Completion

Shreya Nitin Supe

has successfully completed the online course:

Machine Learning

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

10th May 2022

Certificate code : 3441993

Krishna Kumar
CEO

upGrad

This is to certify that

Shreya Nitin Supe

has successfully completed the course on

Data Science In E-Commerce

Issued on:

February 2, 2022

MAYANK KUMAR
Co-founder & MD

upGrad Education Private Limited, Nishuvi, Ground floor - 75, Dr. Annie Besant Road, Worli, Mumbai - 400018

SkillUP
by Simplilearn

Declaration of Completion

Rachit Ingle

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3463970

Krishna Kumar
CEO

SkillUP
by Simplilearn

Declaration of Completion

Tejas Gawali

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3463970

Krishna Kumar
CEO

SkillUP
by Simplilearn

Declaration of Completion

Shravan Kumbhar

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

18th May 2022

Certificate code : 3460909

Krishna Kumar
CEO

Google

COURSE
CERTIFICATE

Jun 3, 2021

Mayuresh Gajalwar

has successfully completed

Crash Course on Python

an online non-credit course authorized by Google and offered through Coursera



Google

Verify at: coursera.org/verify/TJ2J9CUV8ECX

Coursera has confirmed the identity of this individual and their participation in the course.


Sumago Infotech Pvt. Ltd.
CERTIFICATE OF COMPLETION
This Certificate is awarded to
Girase Prachi
For Successful Completion of the VI week
INDUSTRIAL TRAINING 2021
Date: 2nd Aug. to 11th Sep. 2021.
INDUSTRIAL TRAINING 2021
Mrs. Mitali Dhomane
HR
Mrs. Sonali Gorade
CEO

ID: 8F92A85A5E91

HackerRank

Certificate

This is to certify that

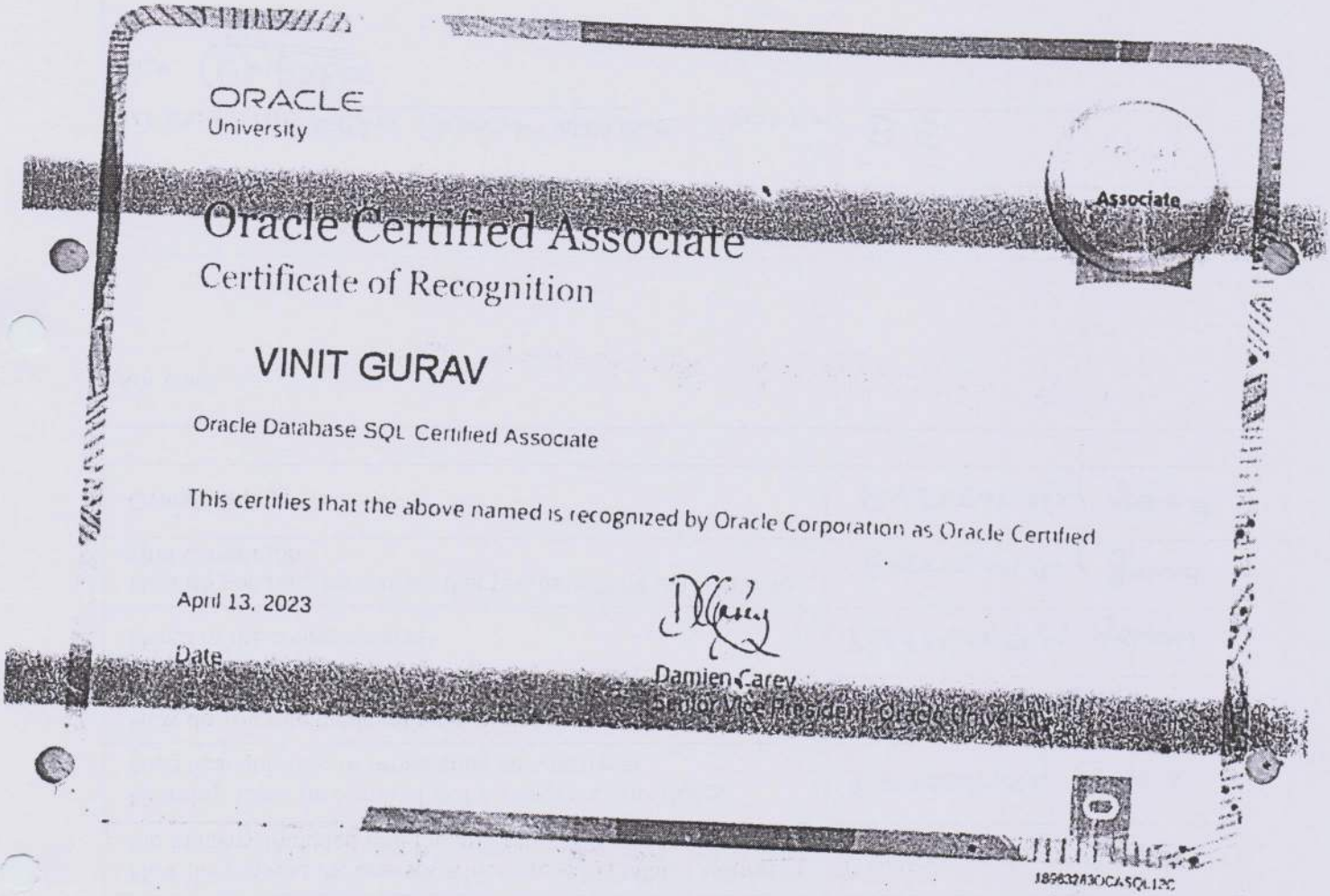
Sarang Patil

has successfully cleared the assessment for the skill

Java (Basic)

06 May, 2022
Date

Harishankaran K
CTO, HackerRank



ORACLE
University

Associate

Oracle Certified Associate

Certificate of Recognition

VINIT GURAV

Oracle Database SQL Certified Associate

This certifies that the above named is recognized by Oracle Corporation as Oracle Certified

April 13, 2023

Date

Damien Carey
Senior Vice President, Oracle University

1Z0-808

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Mayuresh Gajalwar

For successfully completing a free online course

Java Programming

Provided by

Great Learning Academy

(On February 2022)

To verify this certificate visit verify.mygreatlearning.com/JGNCXKAR

Mentor
PVT.LTD
nmentor.com

Certificate of Completion

Congratulations!

Tejas Dhananjay Kulkarni

You Have Successfully Completed The Training Course of

Python

The Course You Have Completed Was Designed To Meet Your Learning Needs with Professional Instructors.

Duration From 24/09/2021 To 05/12/2021

1/2022

ued Date

Direc

SevenMentor and Training Pvt.Ltd.

'A Wing, Shreenath Plaza, 2nd floor, Dnyaneshwar Paduka Chowk, 1184/4 F.C.Road, Shivaji Nagar, Pune, Maharashtra

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Rushikesh Prashant Borade

For successfully completing a free online course

Python Fundamentals for Beginners

Provided by

Great Learning Academy

(On November 2021)

To verify this certificate visit verify.mygreatlearning.com/IQIEBSXUZ

National Digital Library of India

Workshop Certificate

This certificate is presented to

Abhay kumar

For the successful completion of **International Online Workshop under NDLI club on SKILL ENHANCEMENT, INTERNSHIPS AND CAREER OPPORTUNITIES IN SALESFORCE by Intelogik Solutions** in association with **Bharati Vidyapeeth's College of Engineering, Lavale, Pune** during May 27th - 28th, 2021.

Prof. J. A. Dhanke
Convener & President NDLI

Program Authority

Dr. R. N. Patil
Patron NDLI and Principal

www.intelogik.com | contact@intelogik.com

Made for free with Certify'em



LinkedIn LEARNING

Certificate of Completion

Congratulations, Sarang Patil

HTML Essential Training

Course completed on Mar 18, 2022 at 05:43PM UTC • 2 hours 45 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AfQ9v5lXmQPhFe15DnP25Hzt-Z2-

BHARATI VIDYAPEETH
PUNE

_VOIS

Vodafone Idea Foundation

Connecting Dreams Foundation

CERTIFICATE

OF COMPLETION

This is to certify that

Mayuresh Gajalwar

from Bharati Vidyapeeth's College of Engineering, Lavale, Pune

has successfully completed and secured qualifying marks in the hands-on workshop on

Fundamentals of Cloud Computing

conducted from September 20,2021 to September 24, 2021

Nilay

Dr. Nilay Ranjan
Head Vodafone Idea Foundation &
CSR Head Vodafone Idea Limited

Nagesh Singh
Director,
Connecting Dreams Foundation

Vodafone Idea External

BHARATI VIDYAPEETH

_VOIS

Vodafone India Foundation

Connecting Dreams Foundation

CERTIFICATE

OF COMPLETION

This is to certify that

Mayuresh Gajalwar

from Bharati Vidyapeeth, Pune

has successfully completed and secured qualifying marks in the hands-on course on

Fundamentals of Artificial Intelligence and Machine Learning

conducted on March 18, 2021 & March 19, 2021

Dr. Nilay Ranjan
Head Vodafone India Foundation & CSR
Head Vodafone Idea Limited

Nagesh Singh
Director,
Connecting Dreams Foundation

Regd No. 149266

YASH COMPUTER INSTITUTE

(EDUCATIONAL UNIT OF SAISH TECHNOLOGIES PVT. LTD.)

Certificate



This is to certify that

MR. SARANG SHIVAJI PATIL

Has successfully completed the

IT Training Programme

In

Certificate Course in C and C++ Programming

From 05/10/2021 to 04/01/2022 (3 Months)

Obtained 'A' Grade

Conducted By

Study Centre- Yash Computer Institute

S.No 33/7/21, Gurudutta Palace, Shop No 1, Ambegaon. Pune-411046

Student Regd. No - CCCPP/0153

Issued Date - 4th January 2022.

Grade	
A+	: > 80%
A	: > 70%
B	: > 50%
C	: <=50%

YASH COMPUTER INSTITUTE
Shop No. 2 & N. 33/7/21,
Gurudatta Palace Bharati Vidyapeeth
Campus Pune-46 Mob : 9422004812 / 37

Director

PUNE


COURSE COMPLETION
CERTIFICATE
OF COMPLETION
This is to certify that Mr. / Ms. Sarang Patil successfully completed
the online course with on certificate for C & C++ Programming Language
Quiz.
Karan Arora
Karan Arora
iTronix Solutions
Learn | Perform | Transform
11 November 2021
Date
Certificate ID: #00055372
Certificate URL: https://itronixsolutions.com/courses/certificate/c1ade3242e

VERIFIED

CERTIFICATE *of* COMPLETION

557939011519532582237

premium.mysirg.com/learn/certificate/5579390115135

MySirG.com

This is to certify that

SHEFALI CHANDRASHEKHAR WANJARI

has successfully completed 'C Language' during the period
12-Jan-2022 to 6-Apr-2022

Saurabh Shukla
Instructor, Mysirg Education Services Pvt Ltd

upGrad

This is to certify that

Shreya Nitin Supe

has successfully completed the course on

Blockchain Technology: A Quick Introduction

Issued on:

February 2, 2022

MAYANK KUMAR
Co-founder & MD

upGrad Education Private Limited, Nishuvi, Ground floor - 75, Dr. Annie Besant Road, Worli, Mumbai - 400018

GTT FOUNDATION

This is to certify that

Mayuresh Gajalwar

has successfully completed the **Barclays LifeSkills Programme**

conducted by **GTT Foundation at** Bharti Vidyapeeth's College of Engineering Lavale, Pune

We wish the participant a very successful career ahead.

Date: 17 TH may 2022

GTT Foundation Pune GTT Foundation

Uma Ganesh

Dr. Uma Ganesh
Principal Trustee,
GTT Foundation

Supported by
BARCLAYS

udemy

CERTIFICATE OF COMPLETION

Engineering Drawing / Graphics : Hands-on training

Instructors **Easy learning**

Mayuresh Gajalwar

Date **July 20, 2021**

Length **10.5 total hours**

udemy

CERTIFICATE OF COMPLETION

Python Course From Basic to Advanced

Instructors **Code Warriors, Kaustubh Tripathi**

Kashyap Shahare

Date **Oct. 10, 2021**

Length **7.5 total hours**

udemy

CERTIFICATE OF COMPLETION

Beginning C++ Programming - From Beginner to Beyond

Instructors **Tim Buchalka's Learn Programming Academy, Dr. Frank Mitropoulos**

Kashyap Shahare

Date **9 Jan 2022**

Length **46 total hours**

udemy

CERTIFICATE OF COMPLETION

Mastering Data Structures & Algorithms using C and C++

Instructors **Abdul Bari**

Kashyap Shahare

Date **3 Nov 2021**

Length **58.5 total hours**

udemy

Certificate of Completion

Certificate of Udemy/UC-60603ded-749E-419f-6478-d30de7f56ed3

Reference Number: 2004

CERTIFICATE OF COMPLETION

Python for Beginners - हिंदी में सीखें Python Programming

Instructors **Start-Tech Trainings**

Sarang Patil

Date **Feb. 11, 2022**

Length **3 total hours**

HackerRank

Python (Basic) Certificate

ID: 0CAA5CF9610C

HackerRank

Certificate

This is to certify that

Sarang Patil

has successfully cleared the assessment for the skill

Python (Basic)

06 May, 2022

Date

Harishankaran K

CTO, HackerRank

Google Analytics Academy

Google Tag Manager Fundamentals

Certificate of Completion

Aditee Thute

Awarded for successfully completing the course "Google Tag Manager Fundamentals"



Certificate expires October 8, 2026

SkillUP
by Simplilearn

Declaration of Completion

CHETAN PRADEEP SALUNKHE

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3463147

Krishna Kumar
CEO

SkillUP

by Simplilearn

Declaration of Completion

RITESH AMRUTKAR

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3463970

Krishna Kumar

CEO

SkillUP
by Simplilearn

Declaration of Completion

Sujay Pradip Khodke

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

12th May 2022

Certificate code : 3445996

Krishna Kumar
CEO

SkillUP
by Simplilearn

Declaration of Completion

Shitole Abhishek Anil

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3463842

Krishna Kumar
CEO

SkillUP
by Simplilearn

Declaration of Completion

Rameshwar Bhausaheb Navarange

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

18th May 2022

Certificate code : 3459821

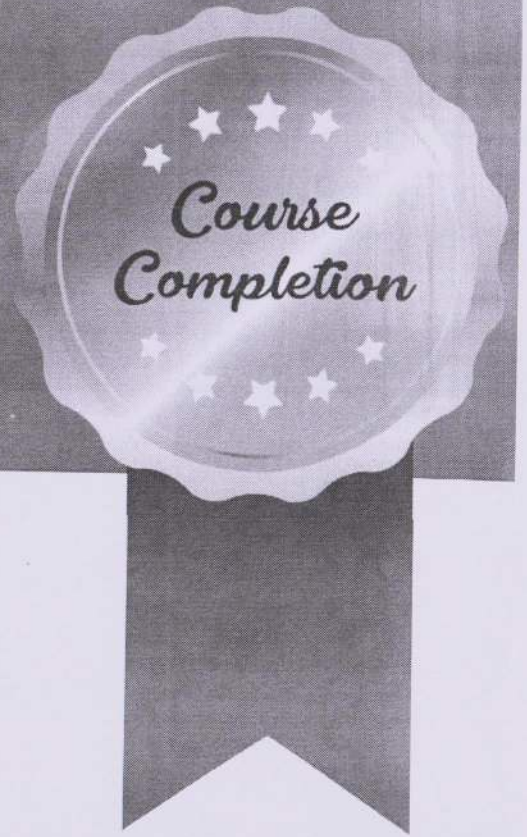
Krishna Kumar
CEO

Certificate of COMPLETION

for

CYBER SECURITY AND ETHICAL HACKING

awarded to



VAIBHAV PRAVIN PATIL

30/12/2021	Ak	QL-CSEH-1511-2412-42
Date	Signature Head Operations	Registration Number

CERTIPORT AUTHORIZED TESTING CENTER

AUTODESK. Certified User

Project Management Institute.

Apple Certification

EC-Council

CERTIFIED ASSOCIATE

IC3 DIGITAL LITERACY CERTIFICATION

Quantum Learning

Microsoft in Education Global Training Partner

Available through Certiport

SkillUP

by Simplilearn

Declaration of Completion

Kunal Nagdive

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

10th May 2022

Certificate code : 3453920

Krishna Kumar

CEO

SkillUP

by Simplilearn

Declaration of Completion

Rudraksh Khunda

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3463932

Krishna Kumar

CEO

Sugandh Jain
Roll No -23

SkillUP
by Simplilearn

Declaration of Completion

Sugandh Jain

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3463970

Krishna Kumar
CEO

SkillUP

by Simplilearn

Declaration of Completion

Adhyayan Gadgade

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3463970

Krishna Kumar

CEO

SkillUP
by Simplilearn

Declaration of Completion

Dhruv Rajesh Kurliye

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

22nd Apr 2022

Certificate code : 3404933

Krishna Kumar
CEO

SkillUP

by Simplilearn

Declaration of Completion

Eshanya Marathe

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3463970

Krishna Kumar

CEO

SkillUP

by Simplilearn

Declaration of Completion

Arushi Bhatnagar

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

10th May 2022

Certificate code : 3442438

Krishna Kumar

CEO

Great Learning

CERTIFICATE OF COMPLETION

Presented to

Mayur Madane

For successfully completing a free online course

Java Programming

Provided by

Great Learning Academy

(On February 2022)

SkillUP

by Simplilearn

Declaration of Completion

Anirudh Somase

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

20th May 2022

Certificate code : 3465873

Krishna Kumar

CEO

SkillUP
by Simplilearn

Declaration of Completion

Vaibhav Ranawade

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

18th May 2022

Certificate code : 3460906

Krishna Kumar
CEO

SkillUP

by Simplilearn

Declaration of Completion

Mayur Madane

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

10th May 2022

Certificate code : 3441659

Krishna Kumar

CEO

SkillUP

by Simplilearn

Declaration of Completion

Atharva Nawarange

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

20th May 2022

Certificate code : 3465873

Krishna Kumar

CEO

SkillUP
by Simplilearn

Declaration of Completion

Shruti Nagar

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

30th Mar 2022

Certificate code : 3356500

Krishna Kumar
CEO

CERTIFICATE OF MERIT

N·S·D·C
National
Skill Development
Corporation
Transforming the skill landscape
Training Partner

seed®
beyond the obvious

is hereby awarded to ***Pranav Mahalpure***

on the successful completion of ***C Programming***

during the period ***18th October to 23rd November 2021*** with Grade ***B***

Date ***Wednesday, 08/12/2021***

Narendra Barhate
MD & CEO
SEED Infotech Ltd.

Cert. No. **218738**
Verify at: https://www.seedinfotech.com/verification
Digital Certificate Powered by Procommun

Certified by SEED Infotech Ltd.

SkillUP

by Simplilearn

Declaration of Completion

Pranav Mahalpure

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

31st Mar 2022

Certificate code : 3357184

Krishna Kumar

CEO

SkillUP

by Simplilearn

Declaration of Completion

Neha Hanmant Tadalapure

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

16th Apr 2022

Certificate code : 3392372

Krishna Kumar

CEO

ID: EFC58388D1CC

HackerRank

Certificate

This is to certify that

Neha Tadalapure

has successfully cleared the assessment for the skill

Python (Basic)

25 May, 2022

Date

Harishankaran K

CTO, HackerRank

GTT FOUNDATION

This is to certify that

Shubham Ovhal

has successfully completed the **Barclays LifeSkills Programme**

conducted by **GTT Foundation at** Bharti Vidyapeeth's College of Engineering Lavale, Pune

We wish the participant a very successful career ahead.

Date: 27th April 2022

GTT Foundation Pune GTT Foundation

Uma Ganesh

Dr. Uma Ganesh
Principal Trustee,
GTT Foundation

Supported by
BARCLAYS

SkillUP
by Simplilearn

Declaration of Completion

Prem Katte

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3463970

Krishna Kumar
CEO

SkillUP

by Simplilearn

Declaration of Completion

Prathamesh Prashant Konde

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

18th May 2022

Certificate code : 3459282

Krishna Kumar

CEO

udemy

Certificate no: UC-3299e07c-b85d-4aed-a38f-cd599f600521
Certificate url: ude.my/UC-3299e07c-b85d-4aed-a38f-cd599f600521
Reference Number: 0004

CERTIFICATE OF COMPLETION

React - The Complete Guide (incl Hooks, React Router, Redux)

Instructors **Academind by Maximilian Schwarzmüller, Maximilian Schwarzmüller**

Mayuresh Gajalwar

Date **Feb. 3, 2022**
Length **48.5 total hours**

SkillUP

by Simplilearn

Declaration of Completion

Rudraksh Khunda

has successfully completed the online course:

Agile Scrum Foundation

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

19th May 2022

Certificate code : 3463932

Krishna Kumar

CEO

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS45S24061387

To
ABHISHEK JHA
C 93 HARINAGAR PART2, JAITPUR
BADARPUR
NEW DELHI
DELHI - 110044
PH. NO :919873810903

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ABHISHEK JHA

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **69** %

Online Assignments	24.44/25	Programming Exam	12.5/25	Proctored Exam	32/50

Total number of candidates certified in this course: **2233**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

2021-22

udemy

Certificate no: UC-ef32e552-9628-47a2-868d-66f98320e89
Certificate url: ude.my/UC-ef32e552-9628-47a2-868d-66f98320e89
Reference Number: 0004

CERTIFICATE OF COMPLETION

Python 3 Master Course for 2021

Instructors **Learn Tech Plus**

Aniket Shedge

Date **Oct. 2, 2021**
Length **13 total hours**

INTERNSHALA TRAININGS

Certificate of Training

Pranav Padole

from Bharati Vidyapeeths College Of Engineering , Lavale , Pune. has successfully completed a 6-week online training on **AutoCAD**. The training consisted of Interface, Drawing Aids & Basic Objects, Complex Objects & Object editing, Blocks & Annotations, Plotting & Introduction to 3D, and The Final Project modules.
Pranav scored 98% marks in the final assessment and is a top performer in the training.
We wish Pranav all the best for future endeavours.

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

Date of certification: 2021-11-25 Certificate no. : D705B3D8-BCE9-5700-1B9C-BB34B120F355

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

INTERNSHALA TRAININGS

Certificate of Training

Saurav Patkotwar

has successfully completed a 6-week online training on **AutoCAD**. The training consisted of Interface, Drawing Aids & Basic Objects, Complex Objects & Object editing, Blocks & Annotations, Plotting & Introduction to 3D, and The Final Project modules.

Saurav scored 98% marks in the final assessment and is a top performer in the training.

We wish Saurav all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2021-11-12 Certificate no. : B47A3482-D6A8-0B19-3476-EF8FEC38CD8A

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

2020-21

Skill India
कौशल भारत-कुशल भारत

N·S·D·C
National
Skill Development
Corporation
Transforming the skill landscape

LearnVern
Franchise of TOPS Technologies

CERTIFICATE OF TRAINING

This is to certify that

Aniket Shedge

having **CAN_12427808** *has successfully completed training in*

Software Testing Course

from the period **Feb 2021 - Mar 2021**
at **LEARNVERN PVT LTD.**

Date of Issue: 20-03-2021

Place: 6th Floor. Arjun Complex,
Shivranjani Cross Road,
Ahmedabad, Gujarat 380009

Certificate Id: CAN_124278082752

www.learnvern.com/certificate

Signing Authority: LearnVern Private Limited

Issued by: LEARNVERN
Franchise of TOPS Technologies Pvt Ltd.
An Approved Training Partner of NSDC

AUTODESK

COURSE CERTIFICATE

Jun 5, 2021

Tanishq Arvind Jain

has successfully completed

Introduction to Mechanical Engineering Design and Manufacturing with Fusion 360

an online non-credit course authorized by Autodesk and offered through Coursera



Andrew Anagnost, President and Chief Executive Officer of Autodesk, Inc.

Verify at coursera.org/verify/4BDNFS2FV3R6

Coursera has confirmed the identity of this individual and their participation in the course.

Bharati Vidyapeeth's College of Engineering ,Lavale, Pune

Department of Electronics And Telecommunication Engineering

Student list of Online Certification Cources -(2020-2021)

Sr. No	Name of student	Title	Company	Year
1	Akash Watgure	Super way to Learn Arduino/Creative	Udemy	26/10/2020
2	Hrutwik Sanjay Jiddewar	Super way to Learn Arduino/Creative	Udemy	29/09/2020
3	Atharva wanjari	Super way to Learn Arduino/Creative	Udemy	27/10/2020
4	Md Maaz	Super way to Learn Arduino/Creative	Udemy	22/10/2020
5	Vaishnavi Deshmukh	Super way to Learn Arduino/Creative	Udemy	26/10/2020
6	Rushi Khandetok	Super way to Learn Arduino/Creative	Udemy	27/10/2020
7	Godson Koithodathu	Super way to Learn Arduino/Creative	Udemy	16/10/2020
8	Kajal Raut	Super way to Learn Arduino/Creative	Udemy	14/10/2020
9	Priyanka Firke	Super way to Learn Arduino/Creative	Udemy	17/10/2020
10	Kalpesh Toraskar	Super way to Learn Arduino/Creative	Udemy	26/10/2020
11	Paritosh Pal	Super way to Learn Arduino/Creative	Udemy	15/10/2020
12	Utpalkant Sahu	Super way to Learn Arduino/Creative	Udemy	26/10/2020

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering, Lavale, Pune - 412 115

Certificate of Completion

*This is to certify that **Akash watgure** successfully completed 2.5 total hours of **Super way to Learn Arduino | Creative** online course on Oct. 26, 2020*

Mohammed Zaid

Mohammed Zaid, Instructor

&

Udemy

Certificate no: UC-8fd93daf-c358-42cc-6a87-adb11a7e138e
Certificate url: ude.my/UC-8fd93daf-c358-42cc-6a87-adb11a7e138e
Version 3

#BeAble

Certificate of Completion

This is to certify that ***Hrutwik Sanjay Jiddewar*** *successfully completed 2.5 total hours of* ***Super way to Learn Arduino | Creative*** *online course on Sept. 29, 2020*

Mohammed Zaid

Mohammed Zaid, Instructor

&

Udemy

Certificate no: UC-99e94c49-f316-4fe5-822d-fcc5078fd9c0
Certificate url: ude.my/UC-99e94c49-f316-4fe5-822d-fcc5078fd9c0

#BeAble

Certificate of Completion

This is to certify that **Atharva wanjari** successfully completed 2.5 total hours of **Super way to Learn Arduino | Creative** online course on Oct. 27, 2020

Mohammed Zaid

Mohammed Zaid, Instructor

&

Udemy

Certificate no: UC-74fd3162-437a-4800-bc8d-967556a9106c
Certificate url: ude.my/UC-74fd3162-437a-4800-bc8d-967556a9106c
Version 3

#BeAble

Certificate of Completion

*This is to certify that **Md Maaz Momin** successfully completed 2.5 total hours of **Super way to Learn Arduino | Creative** online course on Oct. 22, 2020*

Mohammed Zaid

Mohammed Zaid, Instructor

&

Udemy

Certificate no: UC-3c669054-83e3-4480-82cc-07d8f81345ab
Certificate url: ude.my/UC-3c669054-83e3-4480-82cc-07d8f81345ab
Version 3

#BeAble

Certificate of Completion

*This is to certify that **Vaishnavi Vinod Deshmikh** successfully completed 2.5 total hours of **Super way to Learn Arduino | Creative** online course on Oct. 26, 2020*

Mohammed Zaid

Mohammed Zaid, Instructor

&

Udemy

Certificate no: UC-facba056-72bc-43f7-88a8-59ebc1caa560
Certificate url: ude.my/UC-facba056-72bc-43f7-88a8-59ebc1caa560
Version 3

#BeAble

Certificate of Completion

*This is to certify that **Rushi Khandetod** successfully completed 2.5 total hours of **Super way to Learn Arduino | Creative** online course on Oct. 27, 2020*

Mohammed Zaid

Mohammed Zaid, Instructor

&

Udemy

Certificate no: UC-5a736893-a271-4261-a684-c8004a598df1
Certificate url: ude.my/UC-5a736893-a271-4261-a684-c8004a598df1
Version 3

#BeAble

Certificate of Completion

This is to certify that ***Godson Koithodathu*** *successfully completed 2.5 total hours of* ***Super way to Learn Arduino | Creative*** *online course on Oct. 16, 2020*

Mohammed Zaid

Mohammed Zaid, Instructor

&

Udemy

Certificate no: UC-e89e2d9c-580d-430a-8c04-9b2be9f3a0ce
Certificate url: ude.my/UC-e89e2d9c-580d-430a-8c04-9b2be9f3a0ce

#BeAble

Certificate of Completion

This is to certify that ***Kajal Hanumant Raut*** *successfully completed 2.5 total hours of* ***Super way to Learn Arduino | Creative*** *online course on Oct. 14, 2020*

Mohammed Zaid

Mohammed Zaid, Instructor

&

Udemy

Certificate no: UC-7e2f8795-41f8-4f66-b377-2e2ca41b51d5
Certificate url: ude.my/UC-7e2f8795-41f8-4f66-b377-2e2ca41b51d5

#BeAble

Certificate of Completion

*This is to certify that **Priyanka firke** successfully completed 2.5 total hours of **Super way to Learn Arduino | Creative** online course on Oct. 17, 2020*

Mohammed Zaid

Mohammed Zaid, Instructor

&

Udemy

Certificate no: UC-d3b618e8-76aa-4585-8e2e-23d1e97833cd
Certificate url: ude.my/UC-d3b618e8-76aa-4585-8e2e-23d1e97833cd

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Certificate of Completion

This is to certify that ***Kalpesh Vijay Toraskar*** *successfully completed 2.5 total hours of* ***Super way to Learn Arduino | Creative*** *online course on Oct. 26, 2020*

Mohammed Zaid

Mohammed Zaid, Instructor

&

Udemy

Certificate no: **UC-80cea7e5-6eec-4d38-a1fb-a0d769128cd7**
Certificate url: **ude.my/UC-80cea7e5-6eec-4d38-a1fb-a0d769128cd7**
Version 3

#BeAble

Certificate of Completion

*This is to certify that **Paritosh Pal** successfully completed 2.5 total hours of **Super way to Learn Arduino | Creative** online course on Oct. 15, 2020*

Mohammed Zaid

Mohammed Zaid, Instructor

&

Udemy

Certificate no: UC-440fdde8-5411-4a4a-aa7b-203939133f1f
Certificate url: ude.my/UC-440fdde8-5411-4a4a-aa7b-203939133f1f

#BeAble

Certificate of Completion

This is to certify that Utpalkant Sahu successfully completed 2.5 total hours of Super way to Learn Arduino | Creative online course on Oct. 26, 2020

Mohammed Zaid

Mohammed Zaid, Instructor

&

Udemy

Certificate no: UC-915e76bd-d938-435a-96b7-cb4e80130742
Certificate url: ude.my/UC-915e76bd-d938-435a-96b7-cb4e80130742
Version 3

#BeAble

2020-21

deeplearning.ai

COURSE CERTIFICATE

06/27/2020

Udit Rajendra Mane

has successfully completed

AI For Everyone

an online non-credit course authorized by deeplearning.ai and offered through Coursera



Adjunct Professor Andrew Ng
Computer Science Department
Stanford University

Verify at coursera.org/verify/HZ6J9X7272VL
Coursera has confirmed the identity of this individual and their participation in the course.

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL20ME50S62150331

To
DEVENDRA DHANANJAY MANDALE
A/P- GHODEGAON, TAL- AMBEGAON, DIST- PUNE
KRANTI MITRA MANDAL, NEAR MEHER SUPER SHOPPE
GHODEGAON
MAHARASHTRA - 412408
PH. NO :9850506530

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

DEVENDRA DHANANJAY MANDALE

for successfully completing the course

Rapid Manufacturing

with a consolidated score of **67** %

Online Assignments	25.00/25	Proctored Exam	42/75

Total number of candidates certified in this course: **764**

Prof. Rajesh M.Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Sep-Dec 2020
(12 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date: 03/07/2019

Notice

All Mechanical students are herby informed that the **Communication Skill Course (2019-20)** is scheduled from 6/07/2019 to 14/09/2019 with total duration of the course is 33 hrs. This is with no registration fee.As seats are limited,interested students are informed to register your name to Prof.S.N.Kadam on or before 05/07/2019.

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

HOD

No.

BHARATI VIDYAPEETH'S
GROUP OF INSTITUTES, TECHNICAL CAMPUS,
COLLEGE OF ENGINEERING, LAVALE, PUNE
Tal. Mulshi, Dist., Pune - 412 115.

1. Name of Authority / Committee : .....2. Section / Unit : .....

3. Ref. No : ..... 4. Day and Date of meeting : 2/7/19

5. Leave of absence granted to : .....

6. Meeting No. 4 7. Venue : Mechanical Department

ATTENDANCE AT THE MEETING :

Sr. No.	Name	Place	Signature	Remarks
1.	In Chair	Pune		
2.	A m Parankar			
3.	S. Y. Nagwase			
4.	A. B. Mane			
5.	S. P. Dhamoni			
6.	S. S Tambade			
7.	A. A. Datarkar			
8	Nilesh Singh			
9	N. N. Raut			
10	S. N. Kadam			
11	V. C. Khapper			
12				
13				

BHARATI VIDYAPEETH'S

GROUP OF INSTITUTES, TECHNICAL CAMPUS,

COLLEGE OF ENGINEERING, LAVALE, PUNE

Tal. Mulshi , Dist., Pune - 412 115

Minutes of the Meeting

- Saturday afternoon C-off will not be sanctioned
- There should not be any adjustment of loc with the visiting faculty
- Uptill date 417 admissions are done in college
- Study of AQAR guidelinesss should be don Study should be done by ourselves and no to depend on action plan given by Principal s
- DAB and PAC meeting to be conducted ye
- Criteria for best department was discuss
- Communication skill course is proposed from 6/07/2019 and encourage students to register as seats are limited and it is free of cost

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Department of Mechanical Engineering

Communication Skill Course (2019-20) Time Table

Session	Day	Date	Time
1	Saturday	6/07/2019	9.30 am to 12.30
2	Saturday	13/07/2019	9.30 am to 12.30
3	Saturday	20/07/2019	9.30 am to 12.30
4	Saturday	27/07/2019	9.30 am to 12.30
5	Saturday	3/08/2019	9.30 am to 12.30
6	Saturday	10/08/2019	9.30 am to 12.30
7	Saturday	17/08/2019	9.30 am to 12.30
8	Saturday	24/08/2019	9.30 am to 12.30
9	Saturday	31/08/2019	9.30 am to 12.30
10	Saturday	7/09/2019	9.30 am to 12.30
11	Saturday	14/09/2019	9.30 am to 12.30

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Communication Skill Course (2019-20)Syllabus

Session	Date	Details
1	6/07/2019	**Getting Started**
2	13/07/2019	**The Big Picture**
3	20/07/2019	**Understanding Communication Barriers**
4	27/07/2019	**Paraverbal Communication Skills**
5	3/08/2019	**Non-Verbal Communication**
6	10/08/2019	**Speaking Like a STAR**
7	17/08/2019	**Asking Good Questions**
8	24/08/2019	**Appreciative Inquiry**
9	31/08/2019	**Mastering the Art of Conversation**
10	7/09/2019	**Advanced Communication Skills**
11	14/09/2019	Assessment & Results

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Details of the Course :

Module One: Getting Started

- Icebreaker
- Housekeeping Items
- The Parking Lot
- Workshop Objectives

Module Two: The Big Picture

- What is Communication?
- How Do We Communicate?
- Other Factors in Communication

Module Three: Understanding Communication Barriers

- An Overview of Common Barriers
- Language Barriers
- Cultural Barriers
- Differences in Time and Place

Module Four: Paraverbal Communication Skills

- The Power of Pitch
- The Truth about Tone
- The Strength of Speed

Module Five: Non-Verbal Communication

- Understanding the Mehrabian Study
- All About Body Language
- Interpreting Gestures

Module Six: Speaking Like a STAR

- S = Situation
- T = Task
- A = Action R = Result

Module Seven: Listening Skills

- Seven Ways to Listen Better Today
- Understanding Active Listening
- Sending Good Signals to Others

Module Eight: Asking Good Questions

- Open Questions
- Closed Questions
- Probing Questions

Module Nine: Appreciative Inquiry

- The Purpose of AI
- The Four Stages
- Examples and Case Studies

Module Ten: Mastering the Art of Conversation

- Level One: Discussing General Topics
- Level Two: Sharing Ideas and Perspectives
- Level Three: Sharing Personal Experiences
- Our Top Networking Tips

Module Eleven: Advanced Communication Skills

- Understanding Precipitating Factors
- Establishing Common Ground
- Using "I" Messages

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Lavale, Pune- 412 115

Department Of Mechanical Engineering

List of Students for Communication Skill Course (2019-20)

Sr. No.	Name
1	Saurabh Paramar
2	Mayank Tanna
3	Kapil Mohrut
4	Vrundan Parsekar
5	Lalit Bachhav
6	Yash Upadhay
7	Paresh Musale
8	Sujay Pawar
9	Shreerang Dongare
10	Raj Jadhav
11	Ashitosh Rathod
12	VENKATESH THEVAR
13	HRISHIKESHNIVALKAR
14	RAGHUNANDAN NAVANDAR

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Department of Mechanical Engineering

Student List -Communication Skill

Sr.No	Name of The Student	Enrollment No
1	Saurabh Paramar	Mech-CS-01
2	Mayank Tanna	Mech-CS-02
3	Kapil Mohrut	Mech-CS-03
4	Vrundan Parsekar	Mech-CS-04
5	Lalit Bachhav	Mech-CS-05
6	Yash Upadhay	Mech-CS-06
7	Paresh Musale	Mech-CS-07
8	Sujay Pawar	Mech-CS-08
9	Shreerang Dongare	Mech-CS-09
10	Raj Jadhav	Mech-CS-10
11	Ashitosh Rathod	Mech-CS-11
12	VENKATESH THEVAR	Mech-CS-12
13	HRISHIKESHNIVALKAR	Mech-CS-13
14	RAGHUNANDAN NAVANDAR	Mech-CS-14
15	Dhaval Shivade	Mech-CS-15
16	pratik tonde	Mech-CS-16
17	AMARTYA SACHIN JADHAV	Mech-CS-17
18	KARTIKEE RANJAN AWASARE	Mech-CS-18
19	ANAND BALKRUSHNA PATIL	Mech-CS-19
20	Pooja Bhosale	Mech-CS-20
21	Ankita Yadgiri	Mech-CS-21
22	Sanket Sonnad	Mech-CS-22
23	Vaibhav Agarakar	Mech-CS-23
24	Vaibhav Amritkar	Mech-CS-24
25	Sumeet Salunke	Mech-CS-25
26	Pradip Jaiswal	Mech-CS-26

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Lavale, Pune- 412 115

Department Of Mechanical Engineering

Communication Skill Course Attendance (2019-20)

Sr. No.	Name	Module 1	Module 2	Module 3	Module 4	Module 5	Module 6	Module 7	Module 8	Module 9	Module10	Module11 Assesment
1	Saurabh Paramar	P	P	P	P	P	A	A	P	P	P	P
2	Mayank Tanna	A	A	P	P	P	P	P	P	P	A	P
3	Kapil Mohrut	P	P	P	P	P	P	P	P	A	P	P
4	Vrundan Parsekar	A	P	A	P	P	P	A	P	P	P	P
5	Lalit Bachhav	P	P	P	P	P	P	P	P	P	P	P
6	Yash Upadhay	A	A	A	P	P	P	P	P	P	P	P
7	Paresh Musale	P	P	P	A	P	P	P	P	P	P	P
8	Sujay Pawar	P	A	P	P	A	A	P	P	P	P	P
9	Shreerang Dongare	P	A	P	P	A	P	P	P	P	P	P
10	Raj Jadhav	P	A	P	P	A	A	P	P	P	P	P
11	Ashitosh Rathod	P	A	P	P	P	P	P	P	P	P	P
12	VENKATESH THEVAR	P	A	P	P	P	A	P	P	P	A	P
13	HRISHIKESHNIVALKAR	P	P	P	P	P	P	A	P	P	A	P
14	RAGHUNANDAN NAVANDAR	P	P	P	P	P	P	A	A	P	P	P
15	Dhaval Shivade	P	P	P	P	P	P	P	A	A	P	P
16	pratik tonde	A	P	P	P	P	P	P	P	A	P	P
17	AMARTYA SACHIN JADHAV	A	P	P	P	P	P	P	P	A	A	P
18	KARTIKEE RANJAN AWASARE	P	P	P	P	P	P	P	P	P	A	P
19	ANAND BALKRUSHNA PATIL	P	P	P	P	P	A	P	A	P	P	P
20	Pooja Bhosale	P	P	P	P	A	A	P	A	P	P	P
21	Ankita Yadgiri	P	P	P	P	P	P	P	A	P	P	P
22	Sanket Sonnad	P	P	A	P	P	P	P	P	A	P	P
23	Vaibhav Agarakar	P	P	A	P	P	P	P	P	P	A	P
24	Vaibhav Amritkar	A	P	P	P	P	P	P	P	P	P	P
25	Sumeet Salunke	A	P	P	P	P	P	P	P	P	P	P
26	Pradip Jaiswal	P	P	P	P	P	P	P	P	P	A	P

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Lavale, Pune- 412 115

REPORT OF Communication Skill Course 2019-20

Course : Communication Skill

Session and Total Duration : 6/07/2019 to 14/09/2019 (33Hrs)

Program Co-ordinator : Prof.Shankar Kadam

Training Expert Details : Mr.Nikhil K.

Course Details : To enhance the coomunication skill among the students, communication skill course has been organized by Department of Mechanical Engineering BVCOE,Lavale Pune. 26 Mechanical students have participated in this Course. This Course has structured in such away that it imparts the knowledge and preparations required for the placement. This is a value added course which assist our students to inculcate the important skill set as communication skill.

Faculty Coordinator

H. O. D.
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Glimpse of the Course



Lecture sessions on Different Module of Communication skill



Activity under one of the Module

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Department of Mechanical Engineering

Communication Skill Course(2019-20)

Feedback Form

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5 ✓

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5 ✓

3) Met your expectations Yes ✓ No Somehow

4.) Will be useful/applicable in my work **Definitely** ✓ Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5 ✓

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

very Good course

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Communication Skill Course(2019-20)

Feedback Form

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 ✓4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 ✓3 4 5

3) Met your expectations ✓Yes No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly ✓Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 ✓4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

More classes/session. Video aid more required

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Communication Skill Course(2019-20)

Feedback Form

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 ✓4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 ✓3 4 5

3) Met your expectations ✓Yes No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 ✓3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

No

Enrollment No. Mech-CS-08

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sujay Pawar

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-09

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Shreerang Dongare

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-10

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Raj Jadhav

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-11

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ashitosh Rathod

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-12

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

VENKATESH THEVAR

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-01

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Saurabh Paramar

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-02

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Mayank Tanna

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-03

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Kapil Mohrut

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-04

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vrundan Parsekar

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-05

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Lalit Bachhav

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-06

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Yash Upadhay

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-07

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Paresh Musale

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-13

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

HRISHIKESHNIVALKAR

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-14

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

RAGHUNANDAN NAVANDAR

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-15

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Dhaval Shivade

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-16

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

pratik tonde

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-17

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

AMARTYA SACHIN JADHAV

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-18

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

KARTIKEE RANJAN AWASARE

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-19

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

ANAND BALKRUSHNA PATIL

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-20

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pooja Bhosale

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-21

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Ankita Yadgiri

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-22

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sanket Sonnad

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-23

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vaibhav Agarakar

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-24

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Vaibhav Amritkar

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-25

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Sumeet Salunke

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. Mech-CS-26

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Mechanical Engineering

Certificate Course Completion Certificate

This is to certify that

Pradip Jaiswal

has successfully completed the **Communication Skill** course from July 2019 to September 2019. Duration: 33hrs in the academic year 2019-20

Prof. S.R.PATIL
HOD

Dr. R.N.PATIL
Principal

Founder:
Dr. Patangrao Kadam
M.A., L.L.B., Ph.D.

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEEERING, LAVALE, PUNE 412 115.
Recognized by AICTE, New Delhi & DTE Mumbai.
Affiliated to Savitribai Phule Pune University.

Ref. No.BV/COEL/Civil/ /2019-2020 **Date: 29.07.2019**

Department of Civil Engineering

To,

Principal,
BVCOE, Lavale,
Pune 412115.

Subject: Regarding permission to arrange Institutional Value added add-on Course.

Dear Sir,

In relation to the aforementioned subject, add-on skill development courses focusing on employability and entrepreneurship are proposed for civil engineering students from 01/08/2019 to 30/12/2020 (30 hours).

The list of courses is following,

Sr. No.	Name of Courses	Type of Courses	Name of Faculty trainer	Duration	Strength
01.	Auto CAD 2D	Certificate Course	Prof. S.C. Mane	60 hrs.	30
02.	STADD Pro.	Certificate Course	Prof. S.C. Mane	60 hrs.	30
03.	Land Survey	Value added course	Prof. D. K. Mokashi	30 hrs.	15
04.	NDT Testing	Value added course	Prof. D. K. Mokashi	30 hrs.	15

Kindly permit us for the same.

Thanking you,

Course Coordinator

HOD

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Permitted
R Patil

Founder:
Dr. Patangrao Kadam
M.A., L.L.B., Ph.D.

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEEERING, LAVALE, PUNE 412 115.
Recognized by AICTE, New Delhi & DTE Mumbai.
Affiliated to Savitribai Phule Pune University.

Ref. No.BV/COEL/Civil/ /2019-2020

Date: 29.07.2019

Department of Civil Engineering

To,

Principal,
BVCOE, Lavale,
Pune 412115.

Subject: Regarding permission to arrange Institutional Value added add-on Course.

Dear Sir,

In relation to the aforementioned subject, add-on skill development courses focusing on employability and entrepreneurship are proposed for civil engineering students from 01/08/2019 to 30/12/2019 (30 hours).

The list of courses is following,

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01.	Auto CAD 2D	Certificate Course	Prof. S.C. Mane	60 hrs.	30
02.	STADD Pro.	Certificate Course	Prof. S.C. Mane	60 hrs.	30
03.	Land Survey	Value added course	Prof. D. K. Mokashi	30 hrs.	15
04.	NDT Testing	Value added course	Prof. D. K. Mokashi	30 hrs.	15

Kindly permit us for the same.

Thanking you,

Course Coordinator

HOD
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Institutional Value Added Add -on Course

Time- Table

Course Duration: 01 August 2019 to 30 December2019

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
09.30 to 10.30 am						Add -on Course
10.30 to 11.30 am						
12.15 to 01.15 pm						Add -on Course
01.15 to 02.15 pm						
02.30 to 03.30 pm						
03.30 to 04.30 pm						

Sr. No.	Name of Courses	Name of Faculty trainer
1	Auto CAD 2D	Prof. S.C. Mane
2	STADD Pro.	Prof. S.C. Mane
3	Land Survey	Prof. D. K. Mokashi
4	NDT Testing	Prof. D. K. Mokashi

HOD.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Student Enrollment List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Sr. No.	Name of Student	Enrollment No.	Class	Remark
1	PATIL MANOJ DINKAR	CIV/AUTO CAD/01/2019	SE	
2	PAWAR ANUJ MAHADEO	CIV/AUTO CAD/02/2019	SE	
3	SATHE SIDDHARTH DATTATRAY	CIV/AUTO CAD/03/2019	SE	
4	SATPUTE AMIR ANKUSH	CIV/AUTO CAD/04/2019	SE	
5	ADARSH SURENDRA GAIKWAD	CIV/AUTO CAD/05/2019	SE	
6	AJAY KAILAS KAPADNIS	CIV/AUTO CAD/06/2019	SE	
7	ANEKAR RUTUJA RAJAN	CIV/AUTO CAD/07/2019	SE	
8	BANDRE SURAJ SUBHASH	CIV/AUTO CAD/08/2019	SE	
9	BHALEKAR OMKAR RAMCHANDRA	CIV/AUTO CAD/09/2019	SE	
10	BHIKOLE AVINASH RAJENDRA	CIV/AUTO CAD/10/2019	SE	
11	BHUJBAL SHUBHAM MADHUKAR	CIV/AUTO CAD/11/2019	SE	
12	CHORDIYA SHUBHAM DEVENDRA	CIV/AUTO CAD/12/2019	SE	
13	DAWALE SONALI BABURAO	CIV/AUTO CAD/13/2019	SE	
14	GAIDHANKAR RUSHIKESH MURLIDHAR	CIV/AUTO CAD/14/2019	SE	
15	GOTE PAVAN SHARAD	CIV/AUTO CAD/15/2019	SE	
16	ITHAPE PRADNYA SANTOSH	CIV/AUTO CAD/16/2019	SE	
17	KALAMBE ADITYA DHANRAJJI	CIV/AUTO CAD/17/2019	SE	
18	LADE AKASH VIKAS	CIV/AUTO CAD/18/2019	SE	
19	LOHI ADITYA SURENDRA	CIV/AUTO CAD/19/2019	SE	
20	MAHAPURE PRATIKSHA SURESH	CIV/AUTO CAD/20/2019	SE	
21	MANE SURAJ PRALHAD	CIV/AUTO CAD/21/2019	SE	
22	MANKAR KRUSHNA DASHRATH	CIV/AUTO CAD/22/2019	SE	
23	MODAK SAURABH GAJANAN	CIV/AUTO CAD/23/2019	SE	
24	NAIKNAWARE KULDEEP SAMBHAJI	CIV/AUTO CAD/24/2019	SE	
25	PANDORE PRADYUMN DEVIDAS	CIV/AUTO CAD/25/2019	SE	
26	PATEL SADIK MAHEBUB	CIV/AUTO CAD/26/2019	SE	
27	PATIL DEEPAK RAMESH	CIV/AUTO CAD/27/2019	SE	
28	PAWAR SURAJ BHASKAR	CIV/AUTO CAD/28/2019	SE	
29	PHULSUNDAR PARMESHWAR MARUTI	CIV/AUTO CAD/29/2019	SE	
30	RATHOD SURYAKANT MAROTI	CIV/AUTO CAD/30/2019	SE	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S. C. Mane
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Session No.	Session Particulars
1	User Interface, Absolute coordinate Systems Methods, Relative Rectangular, Polar Method, Units& Limits
2	Drafting settings(Status Bar)&Properties, Draw Toolbar (Line, Circle, Rectangle, Arc, Hatches)
3	Draw Toolbar (Polyline, Ellipse, Spline, Construction Line, Points)
4	Modify Toolbar (Move, Copy, Scale, Trim, Offset, Mirror, Draw Order, Explode, Array, Fillet, Chamfer)
5	Annotation (Text Style & Editor ,Dimension Style)
6	Annotation (Dimension Style, Dimension Panel & Extended Panel)
7	Annotation (Multileader,Table Style& Table Cell)
8	Draw Tools (Boundary , Gradient , Donut)& Isometric View
9	Modify Extended Panel(Edit Poly Line , Lengthen , Break , Join)
10	Tool Pallets , Design Center & Blocks
11	Dynamic Block Editor
12	Attributes

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S. C. Mane
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Session No.	Session Particulars
13	Layers
14	Layout With Template & View Ports, Plot Settings
15	Example -1 : Drow G+1 building
16	Example -1 : Drow G+1 building
17	Practice Session 01
18	Practice Session 02
19	Practice Session 03
20	Practice Session 04
21	Practice Session 05

Name of Faculty Trainer : Prof. S. C. Mane
Name of Course Co Ordinator: Prof. S. C. Patil

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S. C. Mane
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
1	User Interface, Absolute coordinate Systems Methods, Relative Rectangular, Polar Method, Units& Limits	03/08/19	27	2hrs	sm
2	Drafting settings(Status Bar)&Properties, Draw Toolbar (Line, Circle, Rectangle, Arc, Hatches)	24/8/19	27	2hrs	sm
3	Draw Toolbar (Polyline, Ellipse, Spline, Construction Line, Points)	7/9/19	27	2hrs	sm
4	Modify Toolbar (Move, Copy, Scale, Trim, Offset, Mirror, Draw Order, Explode, Array, Fillet, Chamfer)	28/9/19	27	2hrs	sm
5	Annotation (Text Style & Editor ,Dimension Style)	19/10/19	27	2hrs	sm
6	Annotation (Dimension Style, Dimension Panel & Extended Panel)	9/11/2019	27	2hrs	sm
7	Annotation (Multileader,Table Style& Table Cell)	16/11/19	27	2hrs	sm
8	Draw Tools (Boundary , Gradient , Donut)& Isometric View	30/11/2019	27	2hrs	sm
9	Modify Extended Panel(Edit Poly Line , Lengthen , Break , Join)	7/12/19	27	2hrs	sm
10	Tool Pallets , Design Center & Blocks	14/12/19	27	2hrs	sm
11	Dynamic Block Editor	21/12/19	27	2hrs	sm
12	Attributes	28/12/19	27	2hrs	sm

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S. C. Mane
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
13	Layers	31/8/19	26	2 hrs	sig
14	Layout With Template & View Ports, Plot Settings	21/9/19	26	2 hrs	sig
15	Example -1 : Drow G+1 building	12/10/19	26	2 hrs	sig
16	Example -1 : Drow G+1 building	9/11/19	26	2 hrs	sig
17	Practice Session 01	23/11/19	26	2 hrs	sig
18	Practice Session 02	30/11/19	26	2 hrs	sig
19	Practice Session 03	14/12/19	26	2 hrs	sig
20	Practice Session 04	21/12/19	26	2 hrs	sig
21	Practice Session 05	28/12/19	26	2 hrs	sig

Name of Faculty Trainer : Prof. S. C. Mane
Name of Course Co Ordinator: Prof. S. C. Patil

HOD

H.O.D
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Student List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Date:

Sr. No.	Name of Student	Enrollment No.	Class	Remark
1	PATIL MANOJ DINKAR	CIV/AUTO CAD/01/2019	SE	AB
2	PAWAR ANUJ MAHADEO	CIV/AUTO CAD/02/2019	SE	AB
3	SATHE SIDDHARTH DATTATRAY	CIV/AUTO CAD/03/2019	SE	
4	SATPUTE AMIR ANKUSH	CIV/AUTO CAD/04/2019	SE	
5	ADARSH SURENDRA GAIKWAD	CIV/AUTO CAD/05/2019	SE	
6	AJAY KAILAS KAPADNIS	CIV/AUTO CAD/06/2019	SE	
7	ANEKAR RUTUJA RAJAN	CIV/AUTO CAD/07/2019	SE	
8	BANDRE SURAJ SUBHASH	CIV/AUTO CAD/08/2019	SE	
9	BHALEKAR OMKAR RAMCHANDRA	CIV/AUTO CAD/09/2019	SE	
10	BHIKOLE AVINASH RAJENDRA	CIV/AUTO CAD/10/2019	SE	
11	BHUJBAL SHUBHAM MADHUKAR	CIV/AUTO CAD/11/2019	SE	
12	CHORDIYA SHUBHAM DEVENDRA	CIV/AUTO CAD/12/2019	SE	
13	DAWALE SONALI BABURAO	CIV/AUTO CAD/13/2019	SE	AB
14	GAIDHANKAR RUSHIKESH MURLIDHAR	CIV/AUTO CAD/14/2019	SE	
15	GOTE PAVAN SHARAD	CIV/AUTO CAD/15/2019	SE	
16	ITHAPE PRADNYA SANTOSH	CIV/AUTO CAD/16/2019	SE	
17	KALAMBE ADITYA DHANRAJJI	CIV/AUTO CAD/17/2019	SE	
18	LADE AKASH VIKAS	CIV/AUTO CAD/18/2019	SE	
19	LOHI ADITYA SURENDRA	CIV/AUTO CAD/19/2019	SE	
20	MAHAPURE PRATIKSHA SURESH	CIV/AUTO CAD/20/2019	SE	
21	MANE SURAJ PRALHAD	CIV/AUTO CAD/21/2019	SE	
22	MANKAR KRUSHNA DASHRATH	CIV/AUTO CAD/22/2019	SE	
23	MODAK SAURABH GAJANAN	CIV/AUTO CAD/23/2019	SE	AB
24	NAIKNAWARE KULDEEP SAMBHAJI	CIV/AUTO CAD/24/2019	SE	
25	PANDORE PRADYUMN DEVIDAS	CIV/AUTO CAD/25/2019	SE	
26	PATEL SADIK MAHEBUB	CIV/AUTO CAD/26/2019	SE	
27	PATIL DEEPAK RAMESH	CIV/AUTO CAD/27/2019	SE	
28	PAWAR SURAJ BHASKAR	CIV/AUTO CAD/28/2019	SE	
29	PHULSUNDAR PARMESHWAR MARUTI	CIV/AUTO CAD/29/2019	SE	
30	RATHOD SURYAKANT MAROTI	CIV/AUTO CAD/30/2019	SE	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Student List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Date:

Sr. No.	Name of Student	Enrollment No.	Class	Remark
1	PATIL MANOJ DINKAR	CIV/AUTO CAD/01/2019	SE	AB
2	PAWAR ANUJ MAHADEO	CIV/AUTO CAD/02/2019	SE	
3	SATHE SIDDHARTH DATTATRAY	CIV/AUTO CAD/03/2019	SE	
4	SATPUTE AMIR ANKUSH	CIV/AUTO CAD/04/2019	SE	AB
5	ADARSH SURENDRA GAIKWAD	CIV/AUTO CAD/05/2019	SE	
6	AJAY KAILAS KAPADNIS	CIV/AUTO CAD/06/2019	SE	
7	ANEKAR RUTUJA RAJAN	CIV/AUTO CAD/07/2019	SE	
8	BANDRE SURAJ SUBHASH	CIV/AUTO CAD/08/2019	SE	
9	BHALEKAR OMKAR RAMCHANDRA	CIV/AUTO CAD/09/2019	SE	AB
10	BHIKOLE AVINASH RAJENDRA	CIV/AUTO CAD/10/2019	SE	
11	BHUJBAL SHUBHAM MADHUKAR	CIV/AUTO CAD/11/2019	SE	
12	CHORDIYA SHUBHAM DEVENDRA	CIV/AUTO CAD/12/2019	SE	
13	DAWALE SONALI BABURAO	CIV/AUTO CAD/13/2019	SE	
14	GAIDHANKAR RUSHIKESH MURLIDHAR	CIV/AUTO CAD/14/2019	SE	AB
15	GOTE PAVAN SHARAD	CIV/AUTO CAD/15/2019	SE	
16	ITHAPE PRADNYA SANTOSH	CIV/AUTO CAD/16/2019	SE	
17	KALAMBE ADITYA DHANRAJJI	CIV/AUTO CAD/17/2019	SE	
18	LADE AKASH VIKAS	CIV/AUTO CAD/18/2019	SE	
19	LOHI ADITYA SURENDRA	CIV/AUTO CAD/19/2019	SE	
20	MAHAPURE PRATIKSHA SURESH	CIV/AUTO CAD/20/2019	SE	
21	MANE SURAJ PRALHAD	CIV/AUTO CAD/21/2019	SE	
22	MANKAR KRUSHNA DASHRATH	CIV/AUTO CAD/22/2019	SE	
23	MODAK SAURABH GAJANAN	CIV/AUTO CAD/23/2019	SE	
24	NAIKNAWARE KULDEEP SAMBHAJI	CIV/AUTO CAD/24/2019	SE	
25	PANDORE PRADYUMN DEVIDAS	CIV/AUTO CAD/25/2019	SE	
26	PATEL SADIK MAHEBUB	CIV/AUTO CAD/26/2019	SE	
27	PATIL DEEPAK RAMESH	CIV/AUTO CAD/27/2019	SE	
28	PAWAR SURAJ BHASKAR	CIV/AUTO CAD/28/2019	SE	
29	PHULSUNDAR PARMESHWAR MARUTI	CIV/AUTO CAD/29/2019	SE	
30	RATHOD SURYAKANT MAROTI	CIV/AUTO CAD/30/2019	SE	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Student List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Date:

Sr. No.	Name of Student	Enrollment No.	Class	Remark
1	PATIL MANOJ DINKAR	CIV/AUTO CAD/01/2019	SE	
2	PAWAR ANUJ MAHADEO	CIV/AUTO CAD/02/2019	SE	
3	SATHE SIDDHARTH DATTATRAY	CIV/AUTO CAD/03/2019	SE	
4	SATPUTE AMIR ANKUSH	CIV/AUTO CAD/04/2019	SE	
5	ADARSH SURENDRA GAIKWAD	CIV/AUTO CAD/05/2019	SE	
6	AJAY KAILAS KAPADNIS	CIV/AUTO CAD/06/2019	SE	
7	ANEKAR RUTUJA RAJAN	CIV/AUTO CAD/07/2019	SE	
8	BANDRE SURAJ SUBHASH	CIV/AUTO CAD/08/2019	SE	
9	BHALEKAR OMKAR RAMCHANDRA	CIV/AUTO CAD/09/2019	SE	
10	BHIKOLE AVINASH RAJENDRA	CIV/AUTO CAD/10/2019	SE	
11	BHUJBAL SHUBHAM MADHUKAR	CIV/AUTO CAD/11/2019	SE	
12	CHORDIYA SHUBHAM DEVENDRA	CIV/AUTO CAD/12/2019	SE	
13	DAWALE SONALI BABURAO	CIV/AUTO CAD/13/2019	SE	
14	GAIDHANKAR RUSHIKESH MURLIDHAR	CIV/AUTO CAD/14/2019	SE	
15	GOTE PAVAN SHARAD	CIV/AUTO CAD/15/2019	SE	
16	ITHAPE PRADNYA SANTOSH	CIV/AUTO CAD/16/2019	SE	
17	KALAMBE ADITYA DHANRAJJI	CIV/AUTO CAD/17/2019	SE	
18	LADE AKASH VIKAS	CIV/AUTO CAD/18/2019	SE	
19	LOHI ADITYA SURENDRA	CIV/AUTO CAD/19/2019	SE	
20	MAHAPURE PRATIKSHA SURESH	CIV/AUTO CAD/20/2019	SE	
21	MANE SURAJ PRALHAD	CIV/AUTO CAD/21/2019	SE	
22	MANKAR KRUSHNA DASHRATH	CIV/AUTO CAD/22/2019	SE	
23	MODAK SAURABH GAJANAN	CIV/AUTO CAD/23/2019	SE	
24	NAIKNAWARE KULDEEP SAMBHAJI	CIV/AUTO CAD/24/2019	SE	
25	PANDORE PRADYUMN DEVIDAS	CIV/AUTO CAD/25/2019	SE	
26	PATEL SADIK MAHEBUB	CIV/AUTO CAD/26/2019	SE	
27	PATIL DEEPAK RAMESH	CIV/AUTO CAD/27/2019	SE	
28	PAWAR SURAJ BHASKAR	CIV/AUTO CAD/28/2019	SE	
29	PHULSUNDAR PARMESHWAR MARUTI	CIV/AUTO CAD/29/2019	SE	
30	RATHOD SURYAKANT MAROTI	CIV/AUTO CAD/30/2019	SE	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Student Enrollment List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Date:

Sr. No.	Name of Student	Enrollment No.	Class	Remark
1	PATIL MANOJ DINKAR	CIV/AUTO CAD/01/2019	SE	
2	PAWAR ANUJ MAHADEO	CIV/AUTO CAD/02/2019	SE	
3	SATHE SIDDHARTH DATTATRAY	CIV/AUTO CAD/03/2019	SE	
4	SATPUTE AMIR ANKUSH	CIV/AUTO CAD/04/2019	SE	
5	ADARSH SURENDRA GAIKWAD	CIV/AUTO CAD/05/2019	SE	
6	AJAY KAILAS KAPADNIS	CIV/AUTO CAD/06/2019	SE	
7	ANEKAR RUTUJA RAJAN	CIV/AUTO CAD/07/2019	SE	
8	BANDRE SURAJ SUBHASH	CIV/AUTO CAD/08/2019	SE	
9	BHALEKAR OMKAR RAMCHANDRA	CIV/AUTO CAD/09/2019	SE	
10	BHIKOLE AVINASH RAJENDRA	CIV/AUTO CAD/10/2019	SE	
11	BHUJBAL SHUBHAM MADHUKAR	CIV/AUTO CAD/11/2019	SE	
12	CHORDIYA SHUBHAM DEVENDRA	CIV/AUTO CAD/12/2019	SE	
13	DAWALE SONALI BABURAO	CIV/AUTO CAD/13/2019	SE	
14	GAIDHANKAR RUSHIKESH MURLIDHAR	CIV/AUTO CAD/14/2019	SE	
15	GOTE PAVAN SHARAD	CIV/AUTO CAD/15/2019	SE	
16	ITHAPE PRADNYA SANTOSH	CIV/AUTO CAD/16/2019	SE	
17	KALAMBE ADITYA DHANRAJJI	CIV/AUTO CAD/17/2019	SE	
18	LADE AKASH VIKAS	CIV/AUTO CAD/18/2019	SE	
19	LOHI ADITYA SURENDRA	CIV/AUTO CAD/19/2019	SE	
20	MAHAPURE PRATIKSHA SURESH	CIV/AUTO CAD/20/2019	SE	
21	MANE SURAJ PRALHAD	CIV/AUTO CAD/21/2019	SE	
22	MANKAR KRUSHNA DASHRATH	CIV/AUTO CAD/22/2019	SE	
23	MODAK SAURABH GAJANAN	CIV/AUTO CAD/23/2019	SE	
24	NAIKNAWARE KULDEEP SAMBHAJI	CIV/AUTO CAD/24/2019	SE	
25	PANDORE PRADYUMN DEVIDAS	CIV/AUTO CAD/25/2019	SE	
26	PATEL SADIK MAHEBUB	CIV/AUTO CAD/26/2019	SE	
27	PATIL DEEPAK RAMESH	CIV/AUTO CAD/27/2019	SE	
28	PAWAR SURAJ BHASKAR	CIV/AUTO CAD/28/2019	SE	
29	PHULSUNDAR PARMESHWAR MARUTI	CIV/AUTO CAD/29/2019	SE	
30	RATHOD SURYAKANT MAROTI	CIV/AUTO CAD/30/2019	SE	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Student List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Date:

Sr. No.	Name of Student	Enrollment No.	Class	Remark
1	PATIL MANOJ DINKAR	CIV/AUTO CAD/01/2019	SE	
2	PAWAR ANUJ MAHADEO	CIV/AUTO CAD/02/2019	SE	
3	SATHE SIDDHARTH DATTATRAY	CIV/AUTO CAD/03/2019	SE	
4	SATPUTE AMIR ANKUSH	CIV/AUTO CAD/04/2019	SE	
5	ADARSH SURENDRA GAIKWAD	CIV/AUTO CAD/05/2019	SE	
6	AJAY KAILAS KAPADNIS	CIV/AUTO CAD/06/2019	SE	
7	ANEKAR RUTUJA RAJAN	CIV/AUTO CAD/07/2019	SE	
8	BANDRE SURAJ SUBHASH	CIV/AUTO CAD/08/2019	SE	
9	BHALEKAR OMKAR RAMCHANDRA	CIV/AUTO CAD/09/2019	SE	
10	BHIKOLE AVINASH RAJENDRA	CIV/AUTO CAD/10/2019	SE	
11	BHUJBAL SHUBHAM MADHUKAR	CIV/AUTO CAD/11/2019	SE	
12	CHORDIYA SHUBHAM DEVENDRA	CIV/AUTO CAD/12/2019	SE	
13	DAWALE SONALI BABURAO	CIV/AUTO CAD/13/2019	SE	
14	GAIDHANKAR RUSHIKESH MURLIDHAR	CIV/AUTO CAD/14/2019	SE	
15	GOTE PAVAN SHARAD	CIV/AUTO CAD/15/2019	SE	
16	ITHAPE PRADNYA SANTOSH	CIV/AUTO CAD/16/2019	SE	
17	KALAMBE ADITYA DHANRAJJI	CIV/AUTO CAD/17/2019	SE	
18	LADE AKASH VIKAS	CIV/AUTO CAD/18/2019	SE	
19	LOHI ADITYA SURENDRA	CIV/AUTO CAD/19/2019	SE	
20	MAHAPURE PRATIKSHA SURESH	CIV/AUTO CAD/20/2019	SE	
21	MANE SURAJ PRALHAD	CIV/AUTO CAD/21/2019	SE	
22	MANKAR KRUSHNA DASHRATH	CIV/AUTO CAD/22/2019	SE	
23	MODAK SAURABH GAJANAN	CIV/AUTO CAD/23/2019	SE	
24	NAIKNAWARE KULDEEP SAMBHAJI	CIV/AUTO CAD/24/2019	SE	
25	PANDORE PRADYUMN DEVIDAS	CIV/AUTO CAD/25/2019	SE	
26	PATEL SADIK MAHEBUB	CIV/AUTO CAD/26/2019	SE	
27	PATIL DEEPAK RAMESH	CIV/AUTO CAD/27/2019	SE	
28	PAWAR SURAJ BHASKAR	CIV/AUTO CAD/28/2019	SE	
29	PHULSUNDAR PARMESHWAR MARUTI	CIV/AUTO CAD/29/2019	SE	
30	RATHOD SURYAKANT MAROTI	CIV/AUTO CAD/30/2019	SE	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Feedback

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : S. C. Mane

Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well	Somewhat well	Neutral ✓	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any					

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Auto CAD 2D

Feedback

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : S. C. Mane

Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any					

Enrollment No. CIV/CAD/01/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PATIL MANOJ DINKAR

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/02/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PAWAR ANUJ MAHADEO

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/03/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SATHE SIDDHARTH DATTATRAY

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/04/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SATPUTE AMIR ANKUSH

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/05/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

ADARSH SURENDRA GAIKWAD

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/06/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

AJAY KAILAS KAPADNIS

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/07/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

ANEKAR RUTUJA RAJAN

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/08/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

BANDRE SURAJ SUBHASH

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/09/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

BHALEKAR OMKAR RAMCHANDRA

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/10/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

BHIKOLE AVINASH RAJENDRA

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/11/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

BHUJBAL SHUBHAM MADHUKAR

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/12/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

CHORDIYA SHUBHAM DEVENDRA

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/13/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

DAWALE SONALI BABURAO

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/14/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

GAIDHANKAR RUSHIKESH MURLIDHAR

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/15/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

GOTE PAVAN SHARAD

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/16/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

ITHAPE PRADNYA SANTOSH

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/17/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

KALAMBE ADITYA DHANRAJJI

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/18/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

LADE AKASH VIKAS

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/19/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

LOHI ADITYA SURENDRA

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/19/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

LOHI ADITYA SURENDRA

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/20/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

MAHAPURE PRATIKSHA SURESH

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/21/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

MANE SURAJ PRALHAD

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/29/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PHULSUNDAR PARMESHWAR MARUTI

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/22/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

MANKAR KRUSHNA DASHRATH

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/23/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

MODAK SAURABH GAJANAN

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/30/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

RATHOD SURYAKANT MAROTI

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/24/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

NAIKNAWARE KULDEEP SAMBHAJI

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/25/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PANDORE PRADYUMN DEVIDAS

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/26/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PATEL SADIK MAHEBUB

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/27/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PATIL DEEPAK RAMESH

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/CAD/28/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PAWAR SURAJ BHASKAR

Has successfully completed the **Auto CAD 2D** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: STADD Pro.

Student Enrollment List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	VAIDYA ANIKET HIRALAL	SE	CIV/STADD/01/2019	
2	LANJEWAR AMEYA SANJIV	SE	CIV/STADD/02/2019	
3	LINGAYAT UMA HIRALAL	SE	CIV/STADD/03/2019	
4	VINAYAK KARWANDE	SE	CIV/STADD/04/2019	
5	PAWARA DHIRAJ KELSINGH	SE	CIV/STADD/05/2019	
6	INGLE VINESH GAJANAN	SE	CIV/STADD/06/2019	
7	KALUGADE SANKET JAGANNATH	SE	CIV/STADD/07/2019	
8	SHINDE AKSHAY BANDU	SE	CIV/STADD/08/2019	
9	NANDEKAR ROHAN GAJANAN	SE	CIV/STADD/09/2019	
10	KHATKE KISHAN PARMESHWAR	SE	CIV/STADD/10/2019	
11	SALUNKHE NISHANT ANIL	SE	CIV/STADD/11/2019	
12	KHOBRAGADE PRAVIN WASUDEV	SE	CIV/STADD/12/2019	
13	GHUTKULE NITIN RAMCHANDRA	SE	CIV/STADD/13/2019	
14	BHUNDE AKSHAY ANKUSH	SE	CIV/STADD/14/2019	
15	KORE VIVEK CHANDRAKANT	SE	CIV/STADD/15/2019	
16	MUNDPHAN ABHIJEET MANIK	SE	CIV/STADD/16/2019	
17	ANUJ ANAND	SE	CIV/STADD/17/2019	
18	ARUNDEEP SINGH	SE	CIV/STADD/18/2019	
19	BENDRE GANESH DNYANDEO	SE	CIV/STADD/19/2019	
20	CHAURE RUSHIKESH RAMESH	SE	CIV/STADD/20/2019	
21	NAWANDAR YASH SUNIL	SE	CIV/STADD/21/2019	
22	PACHARE REVENDRA RAMDAS	SE	CIV/STADD/22/2019	
23	PALIWAL KAJAL PRAKASH	SE	CIV/STADD/23/2019	
24	RITTICK SHAW	SE	CIV/STADD/24/2019	
25	ROHIT NANASAHEB LATKE	SE	CIV/STADD/25/2019	
26	SWATI RAVAJI SURYAWANSHI	SE	CIV/STADD/26/2019	
27	UMBARKAR KRUSHNA JAGANNATH	SE	CIV/STADD/27/2019	
28	BHARULE KUNAL RAVINDRA	SE	CIV/STADD/28/2019	
29	DESAI ABHIJEET DAMODAR	SE	CIV/STADD/29/2019	
30	PATIL GAYATRI GURULING	SE	CIV/STADD/30/2019	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: STADD Pro.

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S.C. Mane
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Session No.	Session Particulars
1	Overall approach to the software - Introduction
2	Getting started : Overview of the STAAD.Pro environment, Keyboard shortcuts, Documentation, Member local and global axis, etc.
3	Modelling : Creating model objects, Properties and specifications, Supports, etc.
4	Overview of the IS Codes : IS 875 (Part 1 & 2) – For calculation of Dead load and Live load – Application of load in STAAD.Pro
5	Overview of the IS Codes : IS 875 (Part 3) : 2015 – For wind force estimation for low rise and tall structures – Application of load in STAAD.Pro
6	Overview of the IS Codes : Limit state design as per IS 800:2007 – part 1
7	Overview of the IS Codes : Limit state design as per IS 800:2007 – part 2 – Features available in STAAD.Pro
8	Overview of the IS codes : IS 1893 (Part 1) :2016, IS 13920, IS 1893 (Part 4) : 2015 - Part 1 and features available in STAAD.Pro
9	Overview of the IS codes : IS 1893 (Part 1) :2016, IS 13920, IS 1893 (Part 4) : 2015 - Part 2 and features available in STAAD.Pro
10	Loads : Load application for Dead load, Live load, Wind load, Seismic load, etc., Create load list, load combinations, etc. in STAAD.Pro
11	Technical references of few important STAAD commands Analysis : Types of analysis, Pre-analysis commands, To check for soft stories and seismic code irregularities, etc.
12	Interpretation of the results – Statics check, deflected shape, mode shapes, etc.

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Department of Civil Engineering

Name of Value Added Course: STADD Pro.

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S.C. Mane
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Session No.	Session Particulars
13	Understanding the basics of Structural Dynamics from the perspective of earthquake engineering and wind engineering – Features available in STAAD.Pro
14	Design - Steel design and Concrete design in STAAD.Pro – Understanding of each design parameter and its impact on the design
15	FEM design in STAAD.Pro – basics of finite elements, understanding of plate and solid elements, Simple examples to understand interpretation of the results
16	Example -1 : RCC buildings – Starting from geometry creation to design of main elements – PART 1
17	Example -1 : RCC buildings – Starting from geometry creation to design of main elements – PART 2
18	Example -2 : Steel structure – Starting from geometry creation to design of main elements – PART 1
19	Example -2 : Steel structure – Starting from geometry creation to design of main elements – PART 2
20	Importance of conceptual thinking while performing the analysis and design using the software
21	Introduction to OpenSTAAD : How efficiency can be increased by automating the routine task?

Name of Faculty Trainer : Prof. S.C. Mane
Name of Course Co Ordinator: Prof. S. C. Patil

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Department of Civil Engineering

Name of Value Added Course: STADD Pro.

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S.C. Mane
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
1	Overall approach to the software - Introduction	3/8/2019	27	2hrs	SM
2	Getting started : Overview of the STAAD.Pro environment, Keyboard shortcuts, Documentation, Member local and global axis, etc.	24/8/2019	27	2hrs	SM
3	Modelling : Creating model objects, Properties and specifications, Supports, etc.	31/8/2019	27	2hrs	SM
4	Overview of the IS Codes : IS 875 (Part 1 & 2) – For calculation of Dead load and Live load – Application of load in STAAD.Pro	7/9/2019	27	2hrs	SM
5	Overview of the IS Codes : IS 875 (Part 3) : 2015 – For wind force estimation for low rise and tall structures – Application of load in STAAD.Pro	14/9/2019	27	2hrs	SM
6	Overview of the IS Codes : Limit state design as per IS 800:2007 – part 1	28/9/2019	27	2hrs	SM
7	Overview of the IS Codes : Limit state design as per IS 800:2007 – part 2 – Features available in STAAD.Pro	19/10/2019	27	2hrs	SM
8	Overview of the IS codes : IS 1893 (Part 1) :2016, IS 13920, IS 1893 (Part 4) : 2015 - Part 1 and features available in STAAD.Pro	9/11/2019	27	2hrs	SM
9	Overview of the IS codes : IS 1893 (Part 1) :2016, IS 13920, IS 1893 (Part 4) : 2015 - Part 2 and features available in STAAD.Pro	16/11/2019	27	2hrs	SM
10	Loads : Load application for Dead load, Live load, Wind load, Seismic load, etc., Create load list, load combinations, etc. in STAAD.Pro	30/11/2019	27	2hrs	SM
11	Technical references of few important STAAD commands Analysis : Types of analysis, Pre-analysis commands, To check for soft stories and seismic	14/12/2019	27	2hrs	SM
12	Interpretation of the results – Statics check, deflected shape, mode shapes, etc.	28/12/2019	27	2hrs	SM

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Name of Value Added Course: STADD Pro.

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S.C. Mane
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
13	Understanding the basics of Structural Dynamics from the perspective of earthquake engineering and wind engineering – Features available in STAAD.Pro	10/8/19	26	2 hrs	SM
14	Design - Steel design and Concrete design in STAAD.Pro – Understanding of each design parameter and its impact on the design	3/8/19	26	2 hrs	SM
15	FEM design in STAAD.Pro – basics of finite elements, understanding of plate and solid elements, Simple examples to understand interpretation of the results	7/9/19	26	2 hrs	SM
16	Example -1 : RCC buildings – Starting from geometry creation to design of main elements – PART 1	14/9/19	26	2 hrs	SM
17	Example -1 : RCC buildings – Starting from geometry creation to design of main elements – PART 2	28/9/19	26	2 hrs	SM
18	Example -2 : Steel structure – Starting from geometry creation to design of main elements – PART 1	9/11/19	26	2 hrs	SM
19	Example -2 : Steel structure – Starting from geometry creation to design of main elements – PART 2	23/11/19	26	2 hrs	SM
20	Importance of conceptual thinking while performing the analysis and design using the software	14/12/19	26	2 hrs	SM
21	Introduction to OpenSTAAD : How efficiency can be increased by automating the routine task?	28/12/19	26	2 hrs	SM

Name of Faculty Trainer : Prof. S.C. Mane
Name of Course Co Ordinator: Prof. S. C. Patil

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Name of Value Added Course: STADD Pro.

Student List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
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Date:

Sr. No.	Name of Student	Class	Enrollment No.	Remark
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4	VINAYAK KARWANDE	SE	CIV/STADD/04/2019	
5	PAWARA DHIRAJ KELSINGH	SE	CIV/STADD/05/2019	
6	INGLE VINESH GAJANAN	SE	CIV/STADD/06/2019	
7	KALUGADE SANKET JAGANNATH	SE	CIV/STADD/07/2019	
8	SHINDE AKSHAY BANDU	SE	CIV/STADD/08/2019	
9	NANDEKAR ROHAN GAJANAN	SE	CIV/STADD/09/2019	
10	KHATKE KISHAN PARMESHWAR	SE	CIV/STADD/10/2019	
11	SALUNKHE NISHANT ANIL	SE	CIV/STADD/11/2019	
12	KHOBRAGADE PRAVIN WASUDEV	SE	CIV/STADD/12/2019	
13	GHUTKULE NITIN RAMCHANDRA	SE	CIV/STADD/13/2019	
14	BHUNDE AKSHAY ANKUSH	SE	CIV/STADD/14/2019	
15	KORE VIVEK CHANDRAKANT	SE	CIV/STADD/15/2019	
16	MUNDPHAN ABHIJEET MANIK	SE	CIV/STADD/16/2019	
17	ANUJ ANAND	SE	CIV/STADD/17/2019	
18	ARUNDEEP SINGH	SE	CIV/STADD/18/2019	
19	BENDRE GANESH DNYANDEO	SE	CIV/STADD/19/2019	
20	CHAURE RUSHIKESH RAMESH	SE	CIV/STADD/20/2019	
21	NAWANDAR YASH SUNIL	SE	CIV/STADD/21/2019	
22	PACHARE REVENDRA RAMDAS	SE	CIV/STADD/22/2019	
23	PALIWAL KAJAL PRAKASH	SE	CIV/STADD/23/2019	
24	RITTICK SHAW	SE	CIV/STADD/24/2019	
25	ROHIT NANASAHEB LATKE	SE	CIV/STADD/25/2019	
26	SWATI RAVAJI SURYAWANSHI	SE	CIV/STADD/26/2019	
27	UMBARKAR KRUSHNA JAGANNATH	SE	CIV/STADD/27/2019	
28	BHARULE KUNAL RAVINDRA	SE	CIV/STADD/28/2019	
29	DESAI ABHIJEET DAMODAR	SE	CIV/STADD/29/2019	
30	PATIL GAYATRI GURULING	SE	CIV/STADD/30/2019	

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Department of Civil Engineering

Name of Value Added Course: STADD Pro.

Student Enrollment List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
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7	KALUGADE SANKET JAGANNATH	SE	CIV/STADD/07/2019	
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10	KHATKE KISHAN PARMESHWAR	SE	CIV/STADD/10/2019	
11	SALUNKHE NISHANT ANIL	SE	CIV/STADD/11/2019	
12	KHOBRAGADE PRAVIN WASUDEV	SE	CIV/STADD/12/2019	
13	GHUTKULE NITIN RAMCHANDRA	SE	CIV/STADD/13/2019	
14	BHUNDE AKSHAY ANKUSH	SE	CIV/STADD/14/2019	
15	KORE VIVEK CHANDRAKANT	SE	CIV/STADD/15/2019	
16	MUNDPHAN ABHIJEET MANIK	SE	CIV/STADD/16/2019	
17	ANUJ ANAND	SE	CIV/STADD/17/2019	
18	ARUNDEEP SINGH	SE	CIV/STADD/18/2019	
19	BENDRE GANESH DNYANDEO	SE	CIV/STADD/19/2019	
20	CHAURE RUSHIKESH RAMESH	SE	CIV/STADD/20/2019	
21	NAWANDAR YASH SUNIL	SE	CIV/STADD/21/2019	
22	PACHARE REVENDRA RAMDAS	SE	CIV/STADD/22/2019	
23	PALIWAL KAJAL PRAKASH	SE	CIV/STADD/23/2019	
24	RITTICK SHAW	SE	CIV/STADD/24/2019	
25	ROHIT NANASAHEB LATKE	SE	CIV/STADD/25/2019	
26	SWATI RAVAJI SURYAWANSHI	SE	CIV/STADD/26/2019	
27	UMBARKAR KRUSHNA JAGANNATH	SE	CIV/STADD/27/2019	
28	BHARULE KUNAL RAVINDRA	SE	CIV/STADD/28/2019	
29	DESAI ABHIJEET DAMODAR	SE	CIV/STADD/29/2019	
30	PATIL GAYATRI GURULING	SE	CIV/STADD/30/2019	

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Name of Value Added Course: STADD Pro.

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27	UMBARKAR KRUSHNA JAGANNATH	SE	CIV/STADD/27/2019	
28	BHARULE KUNAL RAVINDRA	SE	CIV/STADD/28/2019	
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Name of Value Added Course: STADD Pro.

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Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
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4	VINAYAK KARWANDE	SE	CIV/STADD/04/2019	
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7	KALUGADE SANKET JAGANNATH	SE	CIV/STADD/07/2019	
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Name of Value Added Course: STADD Pro.

Feedback

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : S. C. Mane

Course Duration: 01 August 2019 to 30 December2019
Total Duration: 60 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well	Somewhat well	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well	Somewhat well	Neutral ✓	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any					

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Name of Student:

Sr. No.	Particulars	1	2	3	4	5
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2	How helpful was the session for you?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral ✓	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any					

Enrollment No. CIV/STADD/01/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

VAIDYA ANIKET HIRALAL

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/02/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

LANJEWAR AMEYA SANJIV

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/03/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

LINGAYAT UMA HIRALAL

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/04/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

VINAYAK KARWANDE

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/05/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PAWARA DHIRAJ KELSINGH

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/06/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

INGLE VINESH GAJANAN

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/07/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

INGLE VINESH GAJANAN

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/08/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SHINDE AKSHAY BANDU

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/09/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

NANDEKAR ROHAN GAJANAN

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/10/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

KHATKE KISHAN PARMESHWAR

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/11/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SALUNKHE NISHANT ANIL

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/12/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

KHOBRAGADE PRAVIN WASUDEV

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/13/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

GHUTKULE NITIN RAMCHANDRA

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/14/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

BHUNDE AKSHAY ANKUSH

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/15/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

KORE VIVEK CHANDRAKANT

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/16/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

MUNDPHAN ABHIJEET MANIK

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/17/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

ANUJ ANAND

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/18/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

ARUNDEEP SINGH

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/19/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

BENDRE GANESH DNYANDEO

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/20/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

CHAURE RUSHIKESH RAMESH

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/21/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

NAWANDAR YASH SUNIL

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/22/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PACHARE REVENDRA RAMDAS

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/23/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PALIWAL KAJAL PRAKASH

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/24/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

RITTICK SHAW

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/25/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

ROHIT NANASAHEB LATKE

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/26/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SWATI RAVAJI SURYAWANSHI

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/27/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

UMBARKAR KRUSHNA JAGANNATH

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/28/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

BHARULE KUNAL RAVINDRA

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/29/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

DESAI ABHIJEET DAMODAR

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/STADD/30/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PATIL GAYATRI GURULING

Has successfully completed the **STADD Pro** course **during August 2019 to December 2019 Duration: 60hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Student Enrollment List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	PHULSUNDAR PARMESHWAR MARUTI	TE	CIV/LS/01/2019	
2	RATHOD SURYAKANT MAROTI	TE	CIV/LS/02/2019	
3	RAVINA JANKU DHOKARE	TE	CIV/LS/03/2019	
4	SALUNKHE BHAUSAHEB SUKHADEO	TE	CIV/LS/04/2019	
5	SANGLE SHRINATH JALINDAR	TE	CIV/LS/05/2019	
6	SATPUTE ANUJA VIDYACHANDRA	TE	CIV/LS/06/2019	
7	SHAHED KHAN AYYUB KHAN	TE	CIV/LS/07/2019	
8	SHAIKH AMIN JUNED	TE	CIV/LS/08/2019	
9	SHINGATE PRASAD DATTATRAY	TE	CIV/LS/09/2019	
10	SHIRKE TEJSHREE VIJAY	TE	CIV/LS/10/2019	
11	SNEHLATA MAHENDRA PAWAR	TE	CIV/LS/11/2019	
12	SURWASE PALLAVI BALAJI	TE	CIV/LS/12/2019	
13	SYED ADNAN EJAZUDDIN	TE	CIV/LS/13/2019	
14	UTPAT RAJ GOPAL	TE	CIV/LS/14/2019	
15	WANKHEDE MRUNAL KAILASH	TE	CIV/LS/15/2019	

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. D. K. Mokashi
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Session No.	Session Particulars
1	MAP READING CADASTRAL MAPS & NOMENCLATURE:Study of direction, Scale
2	Grid Reference and Grid Square Study of Signs and Symbols.
3	Cadastral Map Preparation Methodology
4	Positions of existing Control Points and its types
5	Adjacent Boundaries and Features, Topology Creation and verification
6	PLANE TABLE SURVEYING : Objectives, principles and use of plane table surveying
7	Instruments & accessories used in plane table surveying.
8	Methods of plane table surveying
9	Statements of TWO POINT and THREE POINT PROBLEM.
10	Errors in plane table surveying and their corrections, precautions in plane table surveying.
11	THEODOLITE SURVEYING AND TRAVERSING: Purpose and definition of theodolite surveying
12	Transit theodolite - Description of features, component parts

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. D. K. Mokashi
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Session No.	Session Particulars
13	Concept of transiting –Measurement of horizontal and vertical angles.
14	Measurement of magnetic bearings, deflection angle, direct angle
15	Errors in Theodolite observations.
16	Methods of theodolite traversing with– inclined angle method, deflection angle method, bearing method
17	Checks for open and closed traverse.
18	Traverse computation – consecutive coordinates, latitude and departure, Gale's traverse table, Numerical problems on omitted measurement of lengths & bearings
19	Closing error – adjustment of angular errors, adjustment of bearings, numerical problems
20	Balancing of traverse – Bowditch's method
21	transit method, graphical method, axis method, calculation of area of closed traverse

Name of Faculty Trainer : Prof. D. K. Mokashi
Name of Course Co Ordinator: Prof. S. C. Patil

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. D. K. Mokashi
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
1	MAP READING CADASTRAL MAPS & NOMENCLATURE:Study of direction, Scale	10/08/19	14	2hrs	
2	Grid Reference and Grid Square Study of Signs and Symbols	24/8/19	13	2 hrs	
3	Cadastral Map Preparation Methodology	07/9/19	13	2hrs	
4	Positions of existing Control Points and its types	02/9/19	12	2hrs	
5	Adjacent Boundaries and Features, Topology Creation and verification	28/09/19	14	2hrs	
6	PLANE TABLE SURVEYING Objectives, principles and use of plane table	05/10/19	13	2hrs	
7	Instruments & accessories used in plane table surveying	07/10/19	14	2hrs	
8	Methods of plane table surveying	12/10/19	13	2hrs	
9	Statements of TWO POINT and THREE POINT PROBLEM	09/11/19	13	2hrs	
10	Errors in plane table surveying and their corrections, precautions in plane	23/11/19	12	2hrs	
11	THEODOLITE SURVEYING AND TRAVERSING Purpose and definition of theodolite surveying	21/12/19	14	2hrs	
12	Transit theodolite - Description of features, component	28/12/19	14	2hrs	
13	Concept of transiting –Measurement of horizontal and	14/9/19	13	2hrs	
14	Measurement of magnetic bearings, deflection angle, direct angle	28/09/19	13	2hrs	
15	Errors in Theodolite observations	19/10/19	13	2hrs	
16	Methods of theodolite traversing with– inclined angle method, deflection angle method, bearing method	9/11/19	12	2hrs	
17	Checks for open and closed traverse	30/11/19	13	2hrs	
18	Traverse computation – consecutive coordinates, latitude and departure, Gale's traverse table, Numerical problems on omitted measurement of lengths & bearings	7/12/19	14	2hrs	
19	Closing error – adjustment of angular errors, adjustment of bearings, numerical problems	14/12/19	13	2hrs	
20	Balancing of traverse – Bowditch's method	21/12/19	12	2hrs	
21	transit method, graphical method, axis method, calculation of area of closed traverse	28/12/19	14	2hrs	

Name of Faculty Trainer : Prof. D. K. Mokashi
Name of Course Co Ordinator: Prof. S. C. Patil

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Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Student Enrollment / Attendance List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Date:

Sr. No.	Name of Student	Class	Enrollment No.	Remark
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4	SALUNKHE BHAUSAHEB SUKHADEO	TE	CIV/LS/04/2019	
5	SANGLE SHRINATH JALINDAR	TE	CIV/LS/05/2019	
6	SATPUTE ANUJA VIDYACHANDRA	TE	CIV/LS/06/2019	
7	SHAHED KHAN AYYUB KHAN	TE	CIV/LS/07/2019	
8	SHAIKH AMIN JUNED	TE	CIV/LS/08/2019	
9	SHINGATE PRASAD DATTATRAY	TE	CIV/LS/09/2019	
10	SHIRKE TEJSHREE VIJAY	TE	CIV/LS/10/2019	
11	SNEHLATA MAHENDRA PAWAR	TE	CIV/LS/11/2019	
12	SURWASE PALLAVI BALAJI	TE	CIV/LS/12/2019	
13	SYED ADNAN EJAZUDDIN	TE	CIV/LS/13/2019	
14	UTPAT RAJ GOPAL	TE	CIV/LS/14/2019	
15	WANKHEDE MRUNAL KAILASH	TE	CIV/LS/15/2019	

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Student Enrollment / Attendance List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
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Date:

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4	SALUNKHE BHAUSAHEB SUKHADEO	TE	CIV/LS/04/2019	
5	SANGLE SHRINATH JALINDAR	TE	CIV/LS/05/2019	
6	SATPUTE ANUJA VIDYACHANDRA	TE	CIV/LS/06/2019	
7	SHAHED KHAN AYYUB KHAN	TE	CIV/LS/07/2019	
8	SHAIKH AMIN JUNED	TE	CIV/LS/08/2019	
9	SHINGATE PRASAD DATTATRAY	TE	CIV/LS/09/2019	
10	SHIRKE TEJSHREE VIJAY	TE	CIV/LS/10/2019	
11	SNEHLATA MAHENDRA PAWAR	TE	CIV/LS/11/2019	
12	SURWASE PALLAVI BALAJI	TE	CIV/LS/12/2019	
13	SYED ADNAN EJAZUDDIN	TE	CIV/LS/13/2019	
14	UTPAT RAJ GOPAL	TE	CIV/LS/14/2019	
15	WANKHEDE MRUNAL KAILASH	TE	CIV/LS/15/2019	

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Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Student Enrollment / Attendance List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
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Sr. No.	Name of Student	Class	Enrollment No.	Remark
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3	RAVINA JANKU DHOKARE	TE	CIV/LS/03/2019	
4	SALUNKHE BHAUSAHEB SUKHADEO	TE	CIV/LS/04/2019	
5	SANGLE SHRINATH JALINDAR	TE	CIV/LS/05/2019	
6	SATPUTE ANUJA VIDYACHANDRA	TE	CIV/LS/06/2019	
7	SHAHED KHAN AYYUB KHAN	TE	CIV/LS/07/2019	
8	SHAIKH AMIN JUNED	TE	CIV/LS/08/2019	
9	SHINGATE PRASAD DATTATRAY	TE	CIV/LS/09/2019	
10	SHIRKE TEJSHREE VIJAY	TE	CIV/LS/10/2019	
11	SNEHLATA MAHENDRA PAWAR	TE	CIV/LS/11/2019	
12	SURWASE PALLAVI BALAJI	TE	CIV/LS/12/2019	
13	SYED ADNAN EJAZUDDIN	TE	CIV/LS/13/2019	
14	UTPAT RAJ GOPAL	TE	CIV/LS/14/2019	
15	WANKHEDE MRUNAL KAILASH	TE	CIV/LS/15/2019	

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College of Engineering Lavale, Pune

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Department of Civil Engineering

Name of Value Added Course: Land Survey

Student Enrollment / Attendance List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
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Date:

Sr. No.	Name of Student	Class	Enrollment No.	Remark
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3	RAVINA JANKU DHOKARE	TE	CIV/LS/03/2019	
4	SALUNKHE BHAUSAHEB SUKHADEO	TE	CIV/LS/04/2019	
5	SANGLE SHRINATH JALINDAR	TE	CIV/LS/05/2019	
6	SATPUTE ANUJA VIDYACHANDRA	TE	CIV/LS/06/2019	
7	SHAHED KHAN AYYUB KHAN	TE	CIV/LS/07/2019	
8	SHAIKH AMIN JUNED	TE	CIV/LS/08/2019	
9	SHINGATE PRASAD DATTATRAY	TE	CIV/LS/09/2019	
10	SHIRKE TEJSHREE VIJAY	TE	CIV/LS/10/2019	
11	SNEHLATA MAHENDRA PAWAR	TE	CIV/LS/11/2019	
12	SURWASE PALLAVI BALAJI	TE	CIV/LS/12/2019	
13	SYED ADNAN EJAZUDDIN	TE	CIV/LS/13/2019	
14	UTPAT RAJ GOPAL	TE	CIV/LS/14/2019	
15	WANKHEDE MRUNAL KAILASH	TE	CIV/LS/15/2019	

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Student Enrollment / Attendance List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
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3	RAVINA JANKU DHOKARE	TE	CIV/LS/03/2019	
4	SALUNKHE BHAUSAHEB SUKHADEO	TE	CIV/LS/04/2019	
5	SANGLE SHRINATH JALINDAR	TE	CIV/LS/05/2019	
6	SATPUTE ANUJA VIDYACHANDRA	TE	CIV/LS/06/2019	
7	SHAHED KHAN AYYUB KHAN	TE	CIV/LS/07/2019	
8	SHAIKH AMIN JUNED	TE	CIV/LS/08/2019	
9	SHINGATE PRASAD DATTATRAY	TE	CIV/LS/09/2019	
10	SHIRKE TEJSHREE VIJAY	TE	CIV/LS/10/2019	
11	SNEHLATA MAHENDRA PAWAR	TE	CIV/LS/11/2019	
12	SURWASE PALLAVI BALAJI	TE	CIV/LS/12/2019	
13	SYED ADNAN EJAZUDDIN	TE	CIV/LS/13/2019	
14	UTPAT RAJ GOPAL	TE	CIV/LS/14/2019	
15	WANKHEDE MRUNAL KAILASH	TE	CIV/LS/15/2019	

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey

Student Enrollment / Attendance List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs Date:

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	PHULSUNDAR PARMESHWAR MARUTI	TE	CIV/LS/01/2019	
2	RATHOD SURYAKANT MAROTI	TE	CIV/LS/02/2019	
3	RAVINA JANKU DHOKARE	TE	CIV/LS/03/2019	
4	SALUNKHE BHAUSAHEB SUKHADEO	TE	CIV/LS/04/2019	
5	SANGLE SHRINATH JALINDAR	TE	CIV/LS/05/2019	
6	SATPUTE ANUJA VIDYACHANDRA	TE	CIV/LS/06/2019	
7	SHAHED KHAN AYYUB KHAN	TE	CIV/LS/07/2019	
8	SHAIKH AMIN JUNED	TE	CIV/LS/08/2019	
9	SHINGATE PRASAD DATTATRAY	TE	CIV/LS/09/2019	
10	SHIRKE TEJSHREE VIJAY	TE	CIV/LS/10/2019	
11	SNEHLATA MAHENDRA PAWAR	TE	CIV/LS/11/2019	
12	SURWASE PALLAVI BALAJI	TE	CIV/LS/12/2019	
13	SYED ADNAN EJAZUDDIN	TE	CIV/LS/13/2019	
14	UTPAT RAJ GOPAL	TE	CIV/LS/14/2019	
15	WANKHEDE MRUNAL KAILASH	TE	CIV/LS/15/2019	

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College of Engineering Lavale, Pune

Enrollment No. CIV/LS/03/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

RAVINA JANKU DHOKARE

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/04/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SALUNKHE BHAUSAHEB SUKHADEO

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/02/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

RATHOD SURYAKANT MAROTI

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/05/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SANGLE SHRINATH JALINDAR

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/06/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SATPUTE ANUJA VIDYACHANDRA

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/07/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SHAHED KHAN AYYUB KHAN

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/08/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SHAIKH AMIN JUNED

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/01/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PHULSUNDAR PARMESHWAR MARUTI

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/09/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SHINGATE PRASAD DATTATRAY

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/10/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SHIRKE TEJSHREE VIJAY

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/11/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SNEHLATA MAHENDRA PAWAR

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/12/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SURWASE PALLAVI BALAJI

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/13/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

SYED ADNAN EJAZUDDIN

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/14/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

UTPAT RAJ GOPAL

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/LS/15/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

WANKHEDE MRUNAL KAILASH

Has successfully completed the **Land Survey** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey.

Feedback

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Prof. D. K. Mokashi

Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral ✓	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any					

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Student Enrollment List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	JADHAV TAPASYA RAJESH	BE	CIV/NDT/01/2019	
2	JAGDALE KSHITIJ TANAJI	BE	CIV/NDT/02/2019	
3	KAMBLE ROHIT HARIRAM	BE	CIV/NDT/03/2019	
4	KAWALE SANYUKTA JAYANT	BE	CIV/NDT/04/2019	
5	KORPE TEJODEEP DEEPAK	BE	CIV/NDT/05/2019	
6	KULKARNI SUKHADA GANPATRAO	BE	CIV/NDT/06/2019	
7	MARODE UDDHAV ARVIND	BE	CIV/NDT/07/2019	
8	MOHITE HARSHWARDHAN RAMESH	BE	CIV/NDT/08/2019	
9	MOTESIM UBAID WAHEED	BE	CIV/NDT/09/2019	
10	MUNDE NANDKISHOR VISHNU	BE	CIV/NDT/10/2019	
11	NAMWAD BHARAT RAMESH	BE	CIV/NDT/11/2019	
12	NANDINI PRASHANT DESHMUKH	BE	CIV/NDT/12/2019	
13	NIKAM GAURI SURESH	BE	CIV/NDT/13/2019	
14	PATIL SHIVRAJ RAMESH	BE	CIV/NDT/14/2019	
15	PAWAN SANTOSH HARANALE	BE	CIV/NDT/15/2019	

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Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. D. K. Mokashi
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Session No.	Session Particulars
1	Introduction,Importance and need of non-destructive testing,Basic methods for NDT of concrete structures,Qualification and certification
2	Basic manufacturing processes and defects of concrete structures, Types of concrete structures, Composition of concrete, Process of concrete manufacture
3	Properties of concrete and their control, Discontinuities and defects in concrete structures, Situations where NDT is an option to consider for investigation of in situ concrete
4	Testing of concrete, Quality control tests,Partial destructive tests,
5	Comparison of NDT methods and other tests, Quality management system
6	Quality control, The need for quality and quality control, Basic definitions related to quality assurance, Responsibility for quality,Quality control applications in concrete construction
7	VISUAL INSPECTION, Applications of visual inspection, Sketches of typical defects found by visual inspection
8	HALF-CELL ELECTRICAL POTENTIAL METHOD, General procedure of visual inspection, Applications of visual inspection.
9	SCHMIDT REBOUND HAMMER TEST, General procedure for half-cell electrical potential method, Applications of half-cell electrical potential testing method
10	CARBONATION DEPTH MEASUREMENT TEST, General procedure for carbonation depth measurement test, Range and limitations of carbonation depth measurement test
11	PERMEABILITY TEST, Applications of permeability test, Range and limitations of permeability test
12	PENETRATION RESISTANCE OR WINDSOR PROBE TEST,General procedure for Windsor probe test, Applications of Windsor probe test, Advantages and limitations of Windsor probe test

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. D. K. Mokashi
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Session No.	Session Particulars
13	RESISTIVITY MEASUREMEN, Fundamental principles, Equipment, General procedure
14	ELECTROMAGNETIC METHODS OF TESTING CONCRETE, General procedure for electromagnetic testing, Applications of electromagnetic testing method
15	RADIOGRAPHIC TESTING, Applications of radiographic testing method, Measurement of reinforcing bar depth or flaw depth — rigid formula method.
16	ULTRASONIC TESTING, Pulse velocity test, Ultrasound pulse echo, Impact-echo/resonance frequency/stress wave test, Relative amplitude method, Velocity versus rebound number curves
17	INFRARED THERMOGRAPHY,General procedure for infrared thermographic method, Advantages and limitations of infrared thermography, Some applications of the infrared thermographic method
18	GROUND PENETRATING RADAR,Application of GPR techniques, Accuracy and interpretation of GPR, Advantages and limitations of GPR techniques
19	RADIOISOTOPE GAUGES,Applications of thickness and density gauges, Advantages and limitations of thickness and density gauges
20	OTHER METHODS OF NDT,Acoustic emission, Computer tomography, Strain sensing, Corrosion rate measurement
21	CODES, STANDARDS, SPECIFICATIONS AND PROCEDURES, American Society for Testing and Materials (ASTM), International Organization for Standardization (ISO)

Name of Faculty Trainer : Prof. D. K. Mokashi
Name of Course Co Ordinator: Prof. S. C. Patil

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Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Session Plan

Name of Course Co Ordinator: Prof. S. C. Patil
Name of Faculty Trainer : Prof. S. A. Kale
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Session No.	Session Particulars	Dates	Student Present	Hrs	Faculty Trainer Signature
1	Introduction,Importance and need of non-destructive testing,Basic methods for NDT of concrete structures,Qualification and certification	10/8/19	123	2hrs	
2	Basic manufacturing processes and defects of concrete structures, Types of concrete structures, Composition of concrete, Process of concrete manufacture	24/8/19	15	2hrs	
3	Properties of concrete and their control, Discontinuities and defects in concrete structures, Situations where NDT is an option to consider for investigation of in situ concrete	31/8/19	14	2hrs	
4	Testing of concrete, Quality control tests,Partial destructive tests,	14/9/19	13	2hrs	
5	Comparison of NDT methods and other tests, Quality management system	28/9/19	12	2hrs	
6	Quality control, The need for quality and quality control, Basic definitions related to quality assurance, Responsibility for quality,Quality control applications in concrete construction	5/10/19	12	2hrs	
7	VISUAL INSPECTION, Applications of visual inspection, Sketches of typical defects found by visual inspection	12/10/19	13	2hrs	
8	HALF-CELL ELECTRICAL POTENTIAL METHOD, General procedure of visual inspection, Applications of visual inspection.	19/10/19	15	2hrs	
9	SCHMIDT REBOUND HAMMER TEST, General procedure for half-cell electrical potential method, Applications of half-cell electrical potential testing method	9/11/19	14	2hrs	
10	CARBONATION DEPTH MEASUREMENT TEST, General procedure for carbonation depth measurement test, Range and limitations of carbonation depth measurement test	16/11/19	12	2hrs	
11	PERMEABILITY TEST, Applications of permeability test, Range and limitations of permeability test	23/11/19	11	2hrs	
12	PENETRATION RESISTANCE OR WINDSOR PROBE TEST,General procedure for Windsor probe test, Applications of Windsor probe test, Advantages and limitations of Windsor probe test	29/11/19	10	2hrs	
13	RESISTIVITY MEASUREMEN, Fundamental principles, Equipment, General procedure	30/11/19	15	2hrs	
14	ELECTROMAGNETIC METHODS OF TESTING CONCRETE, General procedure for electromagnetic testing, Applications of electromagnetic testing method	7/12/19	11	2hrs	
15	RADIOGRAPHIC TESTING, Applications of radiographic testing method, Measurement of reinforcing bar depth or flaw depth — rigid formula method.	14/12/19	12	2hrs	
16	ULTRASONIC TESTING, Pulse velocity test, Ultrasound pulse echo, Impact-echo/resonance frequency/stress wave test, Relative amplitude method, Velocity versus rebound number curves	16/12/19	13	2hrs	
17	INFRARED THERMOGRAPHY,General procedure for infrared thermographic method, Advantages and limitations of infrared thermography, Some applications of the infrared thermographic method	18/12/19	14	2hrs	
18	GROUND PENETRATING RADAR,Application of GPR techniques, Accuracy and interpretation of GPR, Advantages and limitations of GPR techniques	20/12/19	14	2hrs	
19	RADIOISOTOPE GAUGES,Applications of thickness and density gauges, Advantages and limitations of thickness and density gauges	21/12/19	14	2hrs	
20	OTHER METHODS OF NDT,Acoustic emission, Computer tomography, Strain sensing, Corrosion rate measurement	23/12/19	15	2hrs	
21	CODES, STANDARDS, SPECIFICATIONS AND PROCEDURES. American Society for Testing and Materials (ASTM), International Organization for Standardization (ISO)	28/12/19	14	2hrs	

Name of Faculty Trainer : Prof. D. K. Mokashi
Name of Course Co Ordinator: Prof. S. C. Patil

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Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Student Enrollment / Attendance List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Date:

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	JADHAV TAPASYA RAJESH	BE	CIV/NDT/01/2019	
2	JAGDALE KSHITIJ TANAJI	BE	CIV/NDT/02/2019	
3	KAMBLE ROHIT HARIRAM	BE	CIV/NDT/03/2019	
4	KAWALE SANYUKTA JAYANT	BE	CIV/NDT/04/2019	
5	KORPE TEJODEEP DEEPAK	BE	CIV/NDT/05/2019	
6	KULKARNI SUKHADA GANPATRAO	BE	CIV/NDT/06/2019	
7	MARODE UDDHAV ARVIND	BE	CIV/NDT/07/2019	
8	MOHITE HARSHWARDHAN RAMESH	BE	CIV/NDT/08/2019	
9	MOTESIM UBAID WAHEED	BE	CIV/NDT/09/2019	
10	MUNDE NANDKISHOR VISHNU	BE	CIV/NDT/10/2019	
11	NAMWAD BHARAT RAMESH	BE	CIV/NDT/11/2019	
12	NANDINI PRASHANT DESHMUKH	BE	CIV/NDT/12/2019	
13	NIKAM GAURI SURESH	BE	CIV/NDT/13/2019	
14	PATIL SHIVRAJ RAMESH	BE	CIV/NDT/14/2019	
15	PAWAN SANTOSH HARANALE	BE	CIV/NDT/15/2019	

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Department of Civil Engineering

Name of Value Added Course: NDT Testing

Student Enrollment / Attendance List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Date:

Sr. No.	Name of Student	Class	Enrollment No.	Remark
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2	JAGDALE KSHITIJ TANAJI	BE	CIV/NDT/02/2019	
3	KAMBLE ROHIT HARIRAM	BE	CIV/NDT/03/2019	
4	KAWALE SANYUKTA JAYANT	BE	CIV/NDT/04/2019	
5	KORPE TEJODEEP DEEPAK	BE	CIV/NDT/05/2019	
6	KULKARNI SUKHADA GANPATRAO	BE	CIV/NDT/06/2019	
7	MARODE UDDHAV ARVIND	BE	CIV/NDT/07/2019	
8	MOHITE HARSHWARDHAN RAMESH	BE	CIV/NDT/08/2019	
9	MOTESIM UBAID WAHEED	BE	CIV/NDT/09/2019	
10	MUNDE NANDKISHOR VISHNU	BE	CIV/NDT/10/2019	
11	NAMWAD BHARAT RAMESH	BE	CIV/NDT/11/2019	
12	NANDINI PRASHANT DESHMUKH	BE	CIV/NDT/12/2019	
13	NIKAM GAURI SURESH	BE	CIV/NDT/13/2019	
14	PATIL SHIVRAJ RAMESH	BE	CIV/NDT/14/2019	
15	PAWAN SANTOSH HARANALE	BE	CIV/NDT/15/2019	

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Department of Civil Engineering

Name of Value Added Course: NDT Testing

Student Enrollment / Attendance List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
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Date:

Sr. No.	Name of Student	Class	Enrollment No.	Remark
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3	KAMBLE ROHIT HARIRAM	BE	CIV/NDT/03/2019	
4	KAWALE SANYUKTA JAYANT	BE	CIV/NDT/04/2019	
5	KORPE TEJODEEP DEEPAK	BE	CIV/NDT/05/2019	
6	KULKARNI SUKHADA GANPATRAO	BE	CIV/NDT/06/2019	
7	MARODE UDDHAV ARVIND	BE	CIV/NDT/07/2019	
8	MOHITE HARSHWARDHAN RAMESH	BE	CIV/NDT/08/2019	
9	MOTESIM UBAID WAHEED	BE	CIV/NDT/09/2019	
10	MUNDE NANDKISHOR VISHNU	BE	CIV/NDT/10/2019	
11	NAMWAD BHARAT RAMESH	BE	CIV/NDT/11/2019	
12	NANDINI PRASHANT DESHMUKH	BE	CIV/NDT/12/2019	
13	NIKAM GAURI SURESH	BE	CIV/NDT/13/2019	
14	PATIL SHIVRAJ RAMESH	BE	CIV/NDT/14/2019	
15	PAWAN SANTOSH HARANALE	BE	CIV/NDT/15/2019	

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Department of Civil Engineering

Name of Value Added Course: NDT Testing

Student Enrollment / Attendance List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Date:

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	JADHAV TAPASYA RAJESH	BE	CIV/NDT/01/2019	
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3	KAMBLE ROHIT HARIRAM	BE	CIV/NDT/03/2019	
4	KAWALE SANYUKTA JAYANT	BE	CIV/NDT/04/2019	
5	KORPE TEJODEEP DEEPAK	BE	CIV/NDT/05/2019	
6	KULKARNI SUKHADA GANPATRAO	BE	CIV/NDT/06/2019	
7	MARODE UDDHAV ARVIND	BE	CIV/NDT/07/2019	
8	MOHITE HARSHWARDHAN RAMESH	BE	CIV/NDT/08/2019	
9	MOTESIM UBAID WAHEED	BE	CIV/NDT/09/2019	
10	MUNDE NANDKISHOR VISHNU	BE	CIV/NDT/10/2019	
11	NAMWAD BHARAT RAMESH	BE	CIV/NDT/11/2019	
12	NANDINI PRASHANT DESHMUKH	BE	CIV/NDT/12/2019	
13	NIKAM GAURI SURESH	BE	CIV/NDT/13/2019	
14	PATIL SHIVRAJ RAMESH	BE	CIV/NDT/14/2019	
15	PAWAN SANTOSH HARANALE	BE	CIV/NDT/15/2019	

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Department of Civil Engineering

Name of Value Added Course: NDT Testing

Student Enrollment / Attendance List 2019-2020

Name of Course Co Ordinator: Prof. S. C. Patil
Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs Date:

Sr. No.	Name of Student	Class	Enrollment No.	Remark
1	JADHAV TAPASYA RAJESH	BE	CIV/NDT/01/2019	
2	JAGDALE KSHITIJ TANAJI	BE	CIV/NDT/02/2019	
3	KAMBLE ROHIT HARIRAM	BE	CIV/NDT/03/2019	
4	KAWALE SANYUKTA JAYANT	BE	CIV/NDT/04/2019	
5	KORPE TEJODEEP DEEPAK	BE	CIV/NDT/05/2019	
6	KULKARNI SUKHADA GANPATRAO	BE	CIV/NDT/06/2019	
7	MARODE UDDHAV ARVIND	BE	CIV/NDT/07/2019	
8	MOHITE HARSHWARDHAN RAMESH	BE	CIV/NDT/08/2019	
9	MOTESIM UBAID WAHEED	BE	CIV/NDT/09/2019	
10	MUNDE NANDKISHOR VISHNU	BE	CIV/NDT/10/2019	
11	NAMWAD BHARAT RAMESH	BE	CIV/NDT/11/2019	
12	NANDINI PRASHANT DESHMUKH	BE	CIV/NDT/12/2019	
13	NIKAM GAURI SURESH	BE	CIV/NDT/13/2019	
14	PATIL SHIVRAJ RAMESH	BE	CIV/NDT/14/2019	
15	PAWAN SANTOSH HARANALE	BE	CIV/NDT/15/2019	

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Feedback

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Prof. D. K. Mokashi

Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any					

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: NDT Testing

Feedback

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Prof. D. K. Mokashi

Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well	Somewhat well	Neutral ✓	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well ✓	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral ✓	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well ✓	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any					

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, 412115.

Department of Civil Engineering

Name of Value Added Course: Land Survey.

Feedback

Name of Course Co Ordinator: Prof. S. C. Patil

Name of Faculty Trainer : Prof. D. K. Mokashi

Course Duration: 01 August 2019 to 30 December2019
Total Duration: 30 Hrs

Name of Student:

Sr. No.	Particulars	1	2	3	4	5
1	How well the Resource Person explained the concepts?	Extremely well ✓	Somewhat well	Neutral ✓	Somewhat not well	Extremely not well
2	How helpful was the session for you?	Extremely well	Somewhat well ✓	Neutral ✓	Somewhat not well	Extremely not well
3	How was the Question & Answer session?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
4	Is the duration sufficient for the session?	Extremely well	Somewhat well ✓	Neutral	Somewhat not well	Extremely not well
5	Are you interested to join a Microsoft Project course?	Extremely well ✓	Somewhat well	Neutral	Somewhat not well	Extremely not well
6	Other suggestions, if any					

Enrollment No. CIV/NDT/01/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

JADHAV TAPASYA RAJESH

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/02/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

JAGDALE KSHITIJ TANAJI

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/03/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

KAMBLE ROHIT HARIRAM

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/04/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

KAWALE SANYUKTA JAYANT

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/05/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

KORPE TEJODEEP DEEPAK

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/06/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

KULKARNI SUKHADA GANPATRAO

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/07/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

MARODE UDDHAV ARVIND

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/08/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

MOHITE HARSHWARDHAN RAMESH

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/09/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

MOTESIM UBAID WAHEED

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/10/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

MUNDE NANDKISHOR VISHNU

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/11/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

NAMWAD BHARAT RAMESH

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/12/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

NANDINI PRASHANT DESHMUKH

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/13/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

NIKAM GAURI SURESH

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/14/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PATIL SHIVRAJ RAMESH

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/NDT/15/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Value Added Course Certificate of Completion

This is to certify that

PAWAN SANTOSH HARANALE

Has successfully completed the **NDT Testing** course **during August 2019 to December 2019 Duration: 30hrs** And he/she is fully equipped with the skills and knowledge it takes to demonstrate fine

2019-2020

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, LAVALE, PUNE-15
Department of Electronics and Telecommunication Engineering

Date:-30/09/2019

Report: - 5 Days Workshop on - **"Industrial IOT and Artificial Intelligence"**
Date: - 23/09/19 to 27/09/19

Bharati Vidyapeeth's College of Engineering, Lavale always aims for a better career of each student. Considering the future requirements and career scope, Department of Electronic and Telecommunication in association with INNOVURA Academy had arranged a 5 days workshop on the topic "Industrial IOT and Artificial Intelligence".

The workshop was inaugurated on 23rd September 2019 by respected Chief Guest Mrs. Kalpana Kothawade (Director of INNOVURA Academy) and Mr. Pritesh Shirsath(Trainer) in presence of HOD's of all department, Faculty members and Students of E&TC Department.

The workshop was conducted for 5 days from 23rd Sept to 27th Sept 2019 and the trainers are Mrs. Kalpana Kothawade (Director of INNOVURA Academy) and Mr. Pritesh Shirsath. Total **49 Students** from SE, TE and BE E&TC were eagerly participated and completed this 30 Hours workshop and were felicitated with certificate of participation on the day of conclusion (27th Sept. 2019).

The trainer taught the students all concepts of Industrial IOT (Internet of things) and Artificial Intelligence as per the Syllabus for 5 day workshop designed by them. Hands on of microcontroller NodeMCU and practical demonstrations also included in workshop which make understanding easier for students.

At the end of this workshop all the technology hungry participant's get knowledge about important parameters and concepts of Industrial IOT and Artificial Intelligence.

7/10/19
Workshop Incharge

Prof. S.G. Gawhale

7/10/19.
HOD

Prof.A.B.Wani

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.


BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING


Industrial IoT & Artificial Intelligence





INVOICE

innovura ACADEMY
INNOVATION STARTS HERE

Innovura Academy

R H No.5, Ujwal Regalia, Baner-Mhalunge Road, Baner, Pune-45

Date: 27 Sept 19
Invoice No.: 2019-20/13

To,
The Principal,
Bharti Vidyapeeth COE,
Lavale, Pune

With kind attention to:
The HOD,
E&Tc Engg.,
BVCOEL, Pune

Invoice for the workshop held on "**Industrial Internet of Things and Artificial Intelligence**" from **23rd Sept 19 to 27th Sept 19.**

Sr. No.	Description	No. of students	Rate per student (Rs.)	Amount (Rs.)
1	5 days workshop	49	400	19600
			Total	**19600/-**

In words: Rs. Nineteen Thousand Six Hundred only

Terms and conditions:

1. Total payment due in 30 days.
2. Cheque to be issued in favour of "Innovura Academy"

INNOVURA ACADEMY * Baner, Pune-45 *

Kothawade

Director
Innovura Academy,
Baner, Pune

Date:- 19/11/2019

To ,

The Principal,

BVCOEL,Pune

Subject:- Issueing the cheque to Innovura Academy for conducting 5 days Workshop on Industial IOT and AI.

Respected Sir,

Department of E & Tc have successfully completed the Workshop on Industial IOT and AI. The workshop was conducted for 5 days from 23rd Sept to 27th Sept 2019 and the trainers are Mrs. Kalpana Kothawade (Director of INNOVURA Academy) and Mr. Pritesh Shirsath. Total 49 Students from SE, TE and BE E&TC participated and completed this 30 Hours workshop and were felicitated with certificate of participation on the day of conclusion (27th Sept. 2019).

The trainer taught the students all concepts of Industrial IOT (Internet of things) and Artificial Intelligence as per the Syllabus for 5 day workshop designed by them. Overall feedback from the students was satisfactory for this workshop.

So on behalf of E & Tc department we request you to issue the Cheque of amount 19600/- (Nineteen Thousand Six Hundred Only) as their workshop fees for successfully conducting 5 days workshop from the college BETA account.

Cheque to be issued in favour of " Innovura Academy"

Thanking you,

Your's Sincerely,

19/11/19

Prof. L.P.Chaudhari

(Vice Chairman, BETA)

19/11/19

Prof. A.B.Wani

(Chairman, BETA)

Shri. Mulik,
for Necessary action.
20.11.19

INVOICE

innovura ACADEMY
INNOVATION STARTS HERE

Innovura Academy

R H No.5, Ujwal Regalia, Baner-Mhalunge Road, Baner, Pune-45

Date: 27 Sept 19
Invoice No.: 2019-20/13

To,
The Principal,
Bharti Vidyapeeth COE,
Lavale, Pune

With kind attention to:
The HOD,
E&Tc Engg.,
BVCOEL, Pune

Invoice for the workshop held on "**Industrial Internet of Things and Artificial Intelligence**" from **23rd Sept 19 to 27th Sept 19.**

Sr. No.	Description	No. of students	Rate per student (Rs.)	Amount (Rs.)
1	5 days workshop	49	400	19600
			Total	**19600/-**

In words: Rs. Nineteen Thousand Six Hundred only

Terms and conditions:

1. Total payment due in 30 days.
2. Cheque to be issued in favour of "Innovura Academy"

INNOVURA ACADEMY ★ Baner, Pune-45 ★

RNPatil
20.11.19

Kothawade
Director
Innovura Academy,
Baner, Pune

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Electronics and Telecommunication Engineering

Date: 16/09/2019

To

The Principal,
Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Subject: Grant Permission to organize workshop on Industrial IOT & Artificial Intelligence in the Department of Electronics & Telecommunication Engineering.

Dear Sir,

We all the Department of Electronics & Telecommunication Engineering faculty willing to organize **Workshop on Industrial IOT & Artificial Intelligence** dated on **23rd September 2019 to 27th September 2019 ie. Monday to Fridayat at 9.30 am to 4.30 pm** . The guest of honor for this program is Mrs. Kalpana Kothawade(Owner).For the workshop total 41 students has been registered till date and Rs. 500/students amount is to be charged.

Request you to kindly grant us the permission.

Thanks.

Gawhale 16/09/19
Prof. S.G. Gawhale
Workshop Incharge

Prof. A.B. Wani
HOD
Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering, Lavale, Pune - 412 115.

Permitted.
PVPatil
16.9.19

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ACADEMY
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Workshop on Industrial IoT and Artificial Intelligence

Certificate Of Appreciation

is hereby granted to:

Department of Electronics & Telecommunication

Bharati Vidyapeeth's College Of Engineering

Lavale, Pune - 412115

Date: 23rd Sept 19 to 27th Sept 2019.

Date of Issue : 27th Sept 2019

INNOVURA ACADEMY * Baner, Pune - 45 *

Kothawade.

Kalpana Kothawade
Director
Innovura Academy, Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Electronics and Telecommunication Engineering

Date: 20/09/2019

NOTICE

We all the department of Electronics and Telecommunication Engineering are organizing a workshop on Industrial IOT & Artificial Intelligence dated on 23/09/2019 to 27/09/2019. The registered students should follow the following schedule for the sessions.

Date	Day	Session 1	Session 2	Session 3
23/09/2019	Monday	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
24/09/2019	Tuesday	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
25/09/2019	Wednesday	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
26/09/2019	Thursday	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
27/09/2019	Friday	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm

Prof. A.B. Wani

HOD

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

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Industrial IOT & Artificial Intelligence

Day 1 (IOT)

Introduction to IOT, Difference between IOT and Industrial IOT

Choosing Right Hardware/Controller:

Industry approved SOC's, SOB's (eg. Tordax, NXP, Nvida) vs. Arduino, Raspberry/Orange/Banana Pi.

Communication Protocols:

Electronics: I2C, SPI, GPIB/HPIB, Serial protocols.

Cloud: MQTT, Web Sockets, WRTC, Signal R.

IOT Stream Line.

Arduino interfacing with some sensors

Selection criteria of controller

Cloud Computing.

Q &A Sessions

DAY 2 (IOT in Automotive)

Concept to Reality (Product Flow):

Introduction to designing, concepts, design flow, various approaches/methods of product design.

Prototype formation.

Emerging new technologies of Automobiles: *(I think it's Important to cover most of the points from this section as 'Electric vehicles' are developing and launch, within a couple of years.)*

Connected Cars, Shared Mobility, Advanced driver assistance systems (ADAS), Dual-Band, Multi-role Concurrency, WLAN VSDB vs. RSBD Architecture & Throughput (802.11ac Mode), Automotive Wireless Product Portfolio, Bluetooth-Based RKE/PEPS: Advantages, Mega Trends Force Vehicle Architecture Transformation, Vehicle Electrification: Diversity of Approaches, Accelerated EV System Development, Automotive BMS, (Battery Cell Controller).

DAY 3:

Case Studies:

1. Architectures for Automotive Matrix Headlight, LED, Matrix Manager, Buck LED Driver: EMI/EMC performance, Automotive Infotainment Use-Case, Basic Keyless Entry, Passive Keyless Entry: BT + WLAN solutions, Localization using RSSI. *(Using only Videos, PPT's, And might be give an example using Arduino LED Control).*

2. Using NodeMCU dev Kit and Ada-fruit beta site, for simple hands on cloud based GUI interface to control led brightness/intensity, updating digital I/O activity. **(Hands-on)**

3. Product Development / design flow Example, using Nodemcu to make anything wired RS-232 communication device to make devices wireless as well as connect to cloud/internet.

Industrial: LVDT sensor & its Read out Unit (DRO), Inductive Proximity Distance Sensor, Solenoid valves, Compact Automotive Relays.

Sensors modules: Ultrasonic Distance sensor, Photo-Electric Position Sensor, PIR Sensor, etc.

DAY 4:

Introduction to AI.

Original Definition/ Concept of AI & The 7 Aspects of AI.

Some of the Most Important Factors of AI.

Examples of AI- Machine Learning, Computer Vision, Natural Language Processing, Pattern Recognition, Robotics & Knowledge Management. with brief detailed description of each.

Industrial artificial intelligence.

Expert System.

Q & A

DAY 5:

Development Flow- Problem formulation, Propositional logic, First order predicate logic

Different Approaches- Eg. Fuzzy Logic, Pattern Recognition, Distance Based Neural Networks, Multilayer Neural Networks, Decision Trees, Population Based Search

Algorithmus & Programing Languages. (eg. Simple Regression, SVM (Support Vector Machine), Bayesian Classifiers, Clustering, PCA (Principal Component Analysis),etc..)

Case Studies:

1. Various Case Studies Eg: Alexa, Google Duplex AI,....
2. Hands on machine learning using Arduino.

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Requirement:

1. Computer lab
2. Arduino boards -5
3. ESP 8266 module-5

Note: 5 kits will be provided by us but not sufficient for 50 students.

Quotation: 600/- per student (min. 50 students)

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING
LAVALE, PUNE-412115

Department of Electronics and Telecommunication Engineering

Trainer/Speaker Feedback Form

Name of Trainer/Speaker: Kalpana Kothawade

Organization: Innovural Academy, Baner, Pune

Name of Workshop/Seminar:
Industrial IoT & Artificial Intelligence

Venue: CCF Lab **Date of Workshop:** 23rd to 27th Sep 19.

Feedback on available facility and overall conduct:

Particulars	Excellent	Very Good	Good	Poor
College Infrastructure			✓	
Participant's knowledge about workshop.		✓		
Participant's knowledge about tools and technology used.		✓		
Participant's ability to logic for effective application.	✓			
Students Performance.		✓		
Co-operation from workshop coordinator.	✓			
Hospitality (Breakfast, Lunch)		✓		
Overall rating to College		✓		

Any Suggestions:

Kalpana Kothawade

Name and Signature of Trainer/Speaker

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING
LAVALE, PUNE-412115

Department of Electronics and Telecommunication Engineering

Trainer/Speaker Feedback Form

Name of Trainer/Speaker: Britesh P. Shirsath

Organization: Innoversa Academy

Name of Workshop/Seminar:

Industrial Internet of Things & Artificial Intelligence

Venue: Lavale **Date of Workshop:** 23rd to 27th Sept, 2019

Feedback on available facility and overall conduct:

Particulars	Excellent	Very Good	Good	Poor
College Infrastructure		✓		
Participant's knowledge about workshop.			✓	
Participant's knowledge about tools and technology used.			✓	
Participant's ability to logic for effective application.			✓	
Students Performance.		✓		
Co-operation from workshop coordinator.	✓			
Hospitality (Breakfast, Lunch)	✓			
Overall rating to College		✓		

Any Suggestions:

Looking forward to have more seminars or workshops.

Thank You!

Britesh

Name and Signature of Trainer/Speaker

Feedbak Report on Industrial IoT and Artificial Intellegence Wprkshop

Timestamp	Name of student	Class	A.The content was as described in publicity materials	B.The workshop was applicable to our academic	C.The program was well paced within the allotted time	D.The instructor was a good communicator	E.The material was presented in an organized manner	F.The Trainer/Speaker was knowledgeable on the topic	G.I would be interested in attending a follow-up, more advanced workshop on this same subject	H.Please rate the following:Visuals,Acoustics,Hall arrangement, The program overall	I.What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?
9/26/2019 7:36:06	Akash watgure	Se	4	4	4	4	3	4	4	5	Got to explore concepts that existing in industry. Visualization to the IOT and AI in brief manner.
9/26/2019 8:04:03	Ayush Shukla	B.e	3	4	3	2	4	3	2	4	No suggestions
9/26/2019 8:06:00	Kartikey vaish	BE	3	4	4	2	3	3	2	4	No
9/26/2019 10:34:15	Mrunal Uday Battise	T.E.	4	5	5	4	5	4	4	5	The overall workshop is very good and informative. The 5 day workshop can enhance one's skill if he/she go through theory concept one more time at home and practice the hands on taught by trainer by their own. It usual that while teaching/learning some particular theory concept some students get distracted as they are not getting the things clearly. In such case you can implement alternative effective teaching techniques.
9/26/2019 23:26:22	Rutik shrikant Wadnerkar	SE E&TC	4	5	5	4	5	5	5	5	N
9/27/2019 0:27:59	Paritosh Pal	SE	3	3	2	4	3	5	3	4	Time management wasn't good .. Overall the program was good...
9/27/2019 0:31:35	Md Maaz	SE	4	4	4	4	4	4	4	4	Operating NODEMCU and learning about it.
9/27/2019 1:23:44	Saurabh jaiswal	T.E	4	4	4	5	4	5	5	3	Well it was useful from the industry perspective
9/27/2019 3:14:57	Abhishek	Se	3	3	2	2	2	3	1	3	Node mcu
9/27/2019 3:19:12	Manas	SE	3	3	3	2	1	3	3	3	Provide arduino boards
9/27/2019 4:23:27	Tejas S. Patil	T.E E&TC	4	4	4	4	4	4	3	4	Requirement of Laptops was to be told before the Workshop
9/27/2019 4:41:36	Sharwari	Se	2	1	2	1	2	3	1	3	Node MCU
9/27/2019 4:52:07	Hrutwik Sanjay Jiddewar	SE	4	5	4	4	4	4	4	4	Hands on session was great and got lots to learn in the workshop
9/27/2019 5:01:02	SHIPRA dorlikar	TE ENTC	3	3	3	3	2	3	2	2	N/A
9/27/2019 5:01:35	Amey Raghatate	Te	3	3	3	2	3	3	3	2	N/A
9/27/2019 5:09:46	Megha Tamrakar	Se entc	5	5	5	5	4	5	5	5	Nothing
9/27/2019 5:11:18	Atharva wanjari	Se	4	5	5	5	5	5	5	5	No suggeations
9/27/2019 5:13:48	Kalpesh Vijay Toraskar	SE	3	4	4	3	4	3	4	5	Good
9/27/2019 5:14:37	Kajal Hanumant Raut	SE	4	4	4	4	3	4	3	5	Robotics topic
9/27/2019 5:31:55	Rushi Yashwant Khandetod	SE	4	5	5	4	4	4	5	5	The session was great. More hands on session would have been great
9/27/2019 7:24:37	Nehal Sanjay Gajbhiye	TE	4	4	3	4	4	5	5	1	Hands on experience and visible. Results
9/27/2019 8:11:13	Nayan Vyas	TE	3	3	3	2	3	3	2	3	The workshop was gud but if it would have been a bit lesser in terms of duration den it would have been more better. The data provided was helpful and we got to learn more about various aspects of industrial requirements.
9/27/2019 22:26:23	Rahul chavan	TE	4	4	4	3	3	3	4	3	Vist
	Average		**3.565217391**	**3.869565217**	**3.695652174**	**3.347826087**	**3.434782609**	**3.826086957**	**3.434782609**	**3.782608696**	

Head
Dept. of Electronics & Telecommunication
Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

* (46) out of (44) ⇒ 2 absent

(49) out of (45) ⇓ (4) absent

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING ,LAVALE,PUNE

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

Day (1)

WORKSHOP ON INDUSTRIAL IOT AND AI

Attendance sheet Date: 23-9-19

Sr. No.	PC No.	NAME OF STUDENT	CLASS	SESSION 1	SESSION 2	SESSION 3
1		Sharwari Bhosale	SE	Sharwari	Sharwari	Sharwari
2		Manas nilbi	SE			
3		Jaiswal Saurabh Basantlal	T.E			
4		Amey Raghatate	T.E			
5		Nayan Vyas	TE			
6		Rushi Khandetod	SE			
7		Abhishek Kumar Yadav	S.E			
8		Md Maaz	SE			
9		Hrutwik Jiddewar	Se			
10		Akshay Ankush Walunj	DSE			
11		Rahul Shaha	BE			
12		Nikita chavhan	Be			
13		Kartikey Vaish	BE			
14		Ayush Shukla	B.E			
15		~~Kunjan Kanse~~ Devesh Talwar	BE	A	A	A
16		Chandrakant Desai	Te			
17		Priyanka Firke	SE			
18		Kajal raut	SE			
19		Harshal Kolhe	BE			
20		Nehal Sanjay Gajbhiye	TE			
21		Sujal Golar	TE			
22		Himanshu Pardeshi	TE			
23		Jay Panari	TE			
24		Pranita sawant	TE	P.C.Sawant	P.C.Sawant	P.C.Sawant
25		Rohit Ramdas Kumbhar	BE			
26		Megha tamrakar	SE			
27		Mrunal Uday battise	TE			
28		Atharva wanjari	S.E.			
29		Rahul Lokesh Chavan	TE			
30		Mayuri Wagh	Be			
31		Paritosh Pal	SE			
32		Prashant Dilip Shaha	B.E.			
33		Akash watgure	SE			
34		Ajinkya wadbude	SE			
35		Omkar Laxman Mhadgut	SE			
36		Ritesh Gole	SE			
37		Rutik shrikant Wadnerkar	SE			
38		Utpalkant Sahu	SE			
39		Kalpesh Vijay Toraskar	SE			
40		Koithodathu Godson Abraha	SE			
41		vaibhavi patil	TE			
42		Suprobaha Chowdhury	BE			
43		Shipra Dorlikar	TE			
44		Tejas Patil	TE			
45		Gaurav Gavade	BE			
46		Tanmay Vetal	SE			
~~47~~		~~Mayuri Wagh~~	~~BE~~			
47		Prattik Chandurkar	BE	A	A	A
48		Hemant Kakde	BE	A	A	A
49		Ashwini Shitole	BE	A	A	A

* 49 out of 49 present

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING ,LAVALE,PUNE

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

WORKSHOP ON INDUSTRIAL IOT AND AI

Day (2)

Attendance sheet Date: 24-9-19

Sr. No.	PC No.	NAME OF STUDENT	CLASS	SESSION 1	SESSION 2	SESSION 3
1	51	Sharwari Bhosale	SE ENTC			
2	85	Manas nil	SE			
3	50	Jaiswal Saurabh Basantlal	T.E			
4		Amey Raghatate	T.E			
5		Nayan Vyas	TE EnTc			
6	72	Rushi Khandetod	SE EnTC			
7		Abhishek Kumar Yadav	S.E			
8		Md Maaz	SE			
9	71	Hrutwik Jiddewar	Se			
10		Akshay Ankush Walunj	DSE			
11		Rahul Shaha	BE ENTC			
12		Nikita chavhan	Be			
13		Kartikey Vaish	BE			
14		Ayush Shukla	B.E			
15		~~Kunjan Kanse~~ Devesh Talwar	~~BE~~			
16		Chandrakant Desai	Te			
17		Priyanka Firke	SE E&TC			
18		Kajal raut	SE-ENTC			
19		Harshal Kolhe	BE			
20		Nehal Sanjay Gajbhiye	TE			
21		Sujal Golar	TE EnTc			
22		Himanshu Pardeshi	TE ENTC class			
23		Jay Panari	TE ENTC class			
24	53	Pranita sawant	Entc (TE)			
25		Rohit Ramdas Kumbhar	BE E& TC			
26		Megha tamrakar	SE E&TC			
27		Mrunal Uday battise	TE			
28	80	Atharva wanjari	S.E.			
29		Rahul Lokesh Chavan	TE ENTC			
30		Mayuri Wagh	Be			
31		Paritosh Pal	SE (E&TC)			
32		Prashant Dilip Shaha	B.E. E&TC			
33		Akash watgure	SE			
34		Ajinkya wadbude	SE ENTC			
35	76	Omkar Laxman Mhadgut	SE E&TC			
36	49	Ritesh Gole	SE			
37		Rutik shrikant Wadnerkar	SE			
38		Utpalkant Sahu	SE ENTC			
39	72	Kalpesh Vijay Toraskar	SE			
40		Koithodathu Godson Abraha	E&TC SE			
41	54	vaibhavi patil	TE			
42		Suprobaha Chowdhury	BE			
43		Shipra Dorlikar	TE			
44	47	Tejas Patil	TE			
45		Gaurav Gavade	BE			
46		Tanmay Vetal	SE			
47.		Pratik chandurkar	BE			
48.		Hemant Kalde	BE			
49.		Ashwini Shitole	BE			
50		~~Akanksha Wagh~~ ~~Shipra Dorlikar~~	~~BE~~ TE			

⇒ 49 out of (40) ⇐
(9) absent

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING ,LAVALE,PUNE

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

Day (3)

WORKSHOP ON INDUSTRIAL IOT AND AI

Attendance sheet Date: 25-09-19

Sr. No.	PC No.	NAME OF STUDENT	CLASS	SESSION 1	SESSION 2	SESSION 3
1	51	Sharwari Bhosale	SE	Sharwari	Sharwari	Sharwari
2	85	Manas nil	SE			
3		Jaiswal Saurabh Basantlal	T.E			
4		Amey Raghatate	T.E	A	A	A
5		Nayan Vyas	TE	A	A	A
6	72	Rushi Khandetod	SE			
7	77	Abhishek Kumar Yadav	S.E			
8	78	Md Maaz	SE			
9	71	Hrutwik Jiddewar	Se			
10	66	Akshay Ankush Walunj	DSE			
11		Rahul Shaha	BE			
12		Nikita chavhan	Be	A	A	A
13		Kartikey Vaish	BE	A	A	A
14		Ayush Shukla	B.E	A	A	A
15		~~Kunjan~~ ~~Kanse~~ Devesh Talwar	BE			
16		Chandrakant Desai	Te			
17		Priyanka Firke	SE			
18		Kajal raut	SE	Kajal Raut	Kajal Raut	Kajal Raut
19		Harshal Kolhe	BE	A	A	A
20		Nehal Sanjay Gajbhiye	TE			
21		Sujal Golar	TE			
22		Himanshu Pardeshi	TE			
23		Jay Panari	TE			
24	53	Pranita sawant	TE			
25		Rohit Ramdas Kumbhar	BE			
26	86	Megha tamrakar	SE			
27		Mrunal Uday battise	TE			
28	80	Atharva wanjari	S.E.			
29		Rahul Lokesh Chavan	TE			
30		Mayuri Wagh	Be			
31	52	Paritosh Pal	SE			
32		Prashant Dilip Shaha	B.E.			
33	81	Akash watgure	SE			
34	84	Ajinkya wadbude	SE			
35	76	Omkar Laxman Mhadgut	SE			
36		Ritesh Gole	SE			
37	83	Rutik shrikant Wadnerkar	SE			
38	75	Utpalkant Sahu	SE			
39	73	Kalpesh Vijay Toraskar	SE			
40	65	Koithodathu Godson Abraha	SE			
41	54	vaibhavi patil	TE			
42		Suprobaha Chowdhury	BE			
43		Shipra Dorlikar	TE	A	A	A
44		Tejas Patil	TE			
45		Gaurav Gavade	BE			
46		Tanmay Vetal	SE			
47		Pratik Chandurkar	BE	A	A	A
48		Hemant kakde	BE	A	A	A
49		Ashwini Shitole	BE			

(42) Out of (49) (7) ⇒ absent

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DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

Day (4)

WORKSHOP ON INDUSTRIAL IOT AND AI

Attendance sheet Date: 26-09-19

Sr. No.	PC No.	NAME OF STUDENT	CLASS	SESSION 1	SESSION 2	SESSION 3
1		Sharwari Bhosale	SE			
2		Manas nil8	SE			
3		Jaiswal Saurabh Basantlal	T.E			
4		Amey Raghatate	T.E			
5		Nayan Vyas	TE			
6		Rushi Khandetod	SE			
7		Abhishek Kumar Yadav	S.E			
8		Md Maaz	SE			
9		Hrutwik Jiddewar	Se			
10		Akshay Ankush Walunj	DSE			
11		Rahul Shaha	BE			
12		Nikita chavhan	Be			
13		Kartikey Vaish	BE	A	A	A
14		Ayush Shukla	B.E		A	A
15		~~Kunjan Kanse~~ Devesh Talwar	BE			
16		Chandrakant Desai	Te			
17		Priyanka Firke	SE			
18	52	Kajal raut	SE			
19		Harshal Kolhe	BE			
20		Nehal Sanjay Gajbhiye	TE			
21		Sujal Golar	TE	A		
22		Himanshu Pardeshi	TE			
23		Jay Panari	TE			
24	53	Pranita sawant	TE			
25		Rohit Ramdas Kumbhar	BE			
26	86	Megha tamrakar	SE			
27		Mrunal Uday battise	TE			
28		Atharva wanjari	S.E.			
29		Rahul Lokesh Chavan	TE			
30		Mayuri Wagh	Be	A	A	A
31		Paritosh Pal	SE			
32		Prashant Dilip Shaha	B.E.			
33	81	Akash watgure	SE			
34	84	Ajinkya wadbude	SE			
35	76	Omkar Laxman Mhadgut	SE			
36		Ritesh Gole	SE			
37	83	Rutik shrikant Wadnerkar	SE			
38		Utpalkant Sahu	SE			
39		Kalpesh Vijay Toraskar	SE			
40	66	Koithodathu Godson Abraha	SE			
41	54	vaibhavi patil	TE			
42		Suprobaha Chowdhury	BE			
43		Shipra Dorlikar	TE			
44	47	Tejas Patil	TE			
45		Gaurav Gavade	BE			
46		Tanmay Vetal	SE			
47		Prathik Chandanwar	BE	A	A	A
48		Hemant kakde	BE	A	A	A
49		Ashwini Shitole	BE	A	A	A

(2) absent

(47) out of (49)

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING ,LAVALE,PUNE

Day (5)

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

WORKSHOP ON INDUSTRIAL IOT AND AI

Attendance sheet Date: 27-09-19

Sr. No.	PC No.	NAME OF STUDENT	CLASS	SESSION 1	SESSION 2	SESSION 3
1		Sharwari Bhosale	SE			
2		Manas nil8	SE			
3		Jaiswal Saurabh Basantlal	T.E			
4		Amey Raghatate	T.E			
5		Nayan Vyas	TE			
6		Rushi Khandetod	SE			
7		Abhishek Kumar Yadav	S.E			
8		Md Maaz	SE			
9		Hrutwik Jiddewar	Se			
10		Akshay Ankush Walunj	DSE			
11		Rahul Shaha	BE			
12		Nikita chavhan	Be			
13		Kartikey Vaish	BE			
14		Ayush Shukla	B.E			
15		~~Kunjan Kanse~~ Devesh Talwar	BE			
16		Chandrakant Desai.	Te			
17		Priyanka Firke	SE			
18		Kajal raut	SE			
19		Harshal Kolhe	BE			
20		Nehal Sanjay Gajbhiye	TE			
21		Sujal Golar	TE			
22		Himanshu Pardeshi	TE			
23		Jay Panari	TE			
24		Pranita sawant	TE			
25		Rohit Ramdas Kumbhar	BE			
26		Megha tamrakar	SE			
27		Mrunal Uday battise	TE			
28		Atharva wanjari	S.E.			
29		Rahul Lokesh Chavan	TE			
30		Mayuri Wagh	Be			
31		Paritosh Pal	SE			
32		Prashant Dilip Shaha	B.E.			
33		Akash watgure	SE			
34		Ajinkya wadbude	SE			
35		Omkar Laxman Mhadgut	SE			
36		Ritesh Gole	SE			
37		Rutik shrikant Wadnerkar	SE			
38		Utpalkant Sahu	SE			
39		Kalpesh Vijay Toraskar	SE			
40		Koithodathu Godson Abraha	SE			
41		vaibhavi patil	TE			
42		Suprobaha Chowdhury	BE			
43		Shipra Dorlikar	TE			
44		Tejas Patil	TE			
45		Gaurav Gavade	BE			
46		Tanmay Vetal	SE			
47		Pratik Chandurkar	BE			
48		Hemant kakde	BE			
49		Ashwini Shitde	BE			

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Department of Electronics and Telecommunication Engineering

Certificate

This is to certify that

has successfully completed Five days workshop on

"Industrial IoT and Artificial Intelligence",

organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune**

in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade
Director
Innovura Academy, Pune

Prof. A.B. Wani
HOD
Department of Electronics and Telecommunication Engineering

Dr. R.N. Patil
Principal
BVCOEL, Pune

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Department of Electronics and Telecommunication Engineering

CERTIFICATE

This is to certify that Md Maaz has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade	**Prof. A.B. Wani**	**Dr. R.N. Patil**
Director	HOD	Principal
Innovura Academy, Pune	Department of Electronics and Telecommunication Engineering	BVCOEL, Pune

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Department of Electronics and Telecommunication Engineering

CERTIFICATE

This is to certify that *Abhishek Kumar Yadav* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade	**Prof. A.B. Wani**	**Dr. R.N. Patil**
Director	HOD	Principal
Innovura Academy, Pune	Department of Electronics and Telecommunication Engineering	BVCOEL, Pune

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CERTIFICATE

This is to certify that Hrutwik Jiddewar has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade
Director
Innovura Academy, Pune

Prof. A.B. Wani
HOD
Department of Electronics and Telecommunication Engineering

Dr. R.N. Patil
Principal
BVCOEL, Pune

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CERTIFICATE

This is to certify that *Akshay Ankush Walunj* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade	**Prof. A.B. Wani**	**Dr. R.N. Patil**
Director	HOD	Principal
Innovura Academy, Pune	Department of Electronics and Telecommunication Engineering	BVCOEL, Pune

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CERTIFICATE

This is to certify that Rahul Shaha has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade	**Prof. A.B. Wani**	**Dr. R.N. Patil**
Director	HOD	Principal
Innovura Academy, Pune	Department of Electronics and Telecommunication Engineering	BVCOEL, Pune

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Department of Electronics and Telecommunication Engineering

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CERTIFICATE

This is to certify that Nikita chavhan has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kothawade.

Kalpana Kothawade
Director
Innovura Academy, Pune

A Wani

Prof. A.B. Wani
HOD
Department of Electronics and Telecommunication Engineering

R N Patil

Dr. R.N. Patil
Principal
BVCOEL, Pune

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Department of Electronics and Telecommunication Engineering

CERTIFICATE

This is to certify that *Sharwari Bhosale* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade	**Prof. A.B. Wani**	**Dr. R.N. Patil**
Director	HOD	Principal
Innovura Academy, Pune	Department of Electronics and Telecommunication Engineering	BVCOEL, Pune

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Department of Electronics and Telecommunication Engineering

CERTIFICATE

This is to certify that *Manas nil* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade	**Prof. A.B. Wani**	**Dr. R.N. Patil**
Director	HOD	Principal
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CERTIFICATE

This is to certify that *Jaiswal Saurabh Basantlal* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade
Director
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Dr. R.N. Patil
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BVCOEL, Pune

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CERTIFICATE

This is to certify that Amey Raghatate has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade	**Prof. A.B. Wani**	**Dr. R.N. Patil**
Director	HOD	Principal
Innovura Academy, Pune	Department of Electronics and Telecommunication Engineering	BVCOEL, Pune

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This is to certify that Nayan Vyas has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

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This is to certify that Rushi Khandetod has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

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This is to certify that *Jay Panari* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

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This is to certify that *Mrunal Uday battise* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

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This is to certify that *Rahul Lokesh Chavan* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

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This is to certify that Mayuri Wagh has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

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This is to certify that *Paritosh Pal* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

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This is to certify that *Prashant Dilip Shahal* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

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A Wani

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This is to certify that *Vaibhavi patil* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

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This is to certify that *Shipra Dorlikar* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

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BHARATI VIDYAPEETH PUNE

CERTIFICATE

This is to certify that *Tejas Patil* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade	**Prof. A.B. Wani**	**Dr. R.N. Patil**
Director	HOD	Principal
Innovura Academy, Pune	Department of Electronics and Telecommunication Engineering	BVCOEL, Pune

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Bharati Vidyapeeth's
COLLEGE OF ENGINEERING

Lavale,Pune-412115

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Department of Electronics and Telecommunication Engineering

CERTIFICATE

This is to certify that *Gaurav Gavade* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade	**Prof. A.B. Wani**	**Dr. R.N. Patil**
Director	HOD	Principal
Innovura Academy, Pune	Department of Electronics and Telecommunication Engineering	BVCOEL, Pune

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Department of Electronics and Telecommunication Engineering

CERTIFICATE

This is to certify that Tanmay Vetal has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade
Director
Innovura Academy, Pune

Prof. A.B. Wani
HOD
Department of Electronics and Telecommunication Engineering

Dr. R.N. Patil
Principal
BVCOEL, Pune

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Department of Electronics and Telecommunication Engineering

CERTIFICATE

This is to certify that *Pratik Chandurkar* has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade	**Prof. A.B. Wani**	**Dr. R.N. Patil**
Director	HOD	Principal
Innovura Academy, Pune	Department of Electronics and Telecommunication Engineering	BVCOEL, Pune

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Department of Electronics and Telecommunication Engineering

CERTIFICATE

This is to certify that Hemant kakade has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade	**Prof. A.B. Wani**	**Dr. R.N. Patil**
Director	HOD	Principal
Innovura Academy, Pune	Department of Electronics and Telecommunication Engineering	BVCOEL, Pune

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Department of Electronics and Telecommunication Engineering

CERTIFICATE

This is to certify that Ashwini shitole has successfully completed Five days workshop on "Industrial IoT and Artificial Intelligence", organized by **Bharati Vidyapeeth College of Engineering, Lavale, Pune** in association with **Innovura Academy, Pune** from 23rd Sept 19 to 27th Sept 2019.

Kalpana Kothawade	**Prof. A.B. Wani**	**Dr. R.N. Patil**
Director	HOD	Principal
Innovura Academy, Pune	Department of Electronics and Telecommunication Engineering	BVCOEL, Pune

Bharati Vidyapeeth College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Computer Engineering

Ref. No: BV/COEL/

Date: 4/10/2019

NOTICE

All the Students of S.E are hereby informed that the Training program on "C & C++ Programming Language" by Prof.Sumedha Sahastrabudhe has been arranged in CCF lab dated on **7th October 2019 To 14th Jan October 2019** sharp at 9.30 A.M. To 4:30 P.M. by Department of Computer Engineering.

The interested students are informed to Communicate with Mr.Sandeep Jadhav for registration process. All registered students should remain present for this training program.

Attendance is mandatory for all registered students.

Prof.U.C.Patkar
H.O.D
Computer Department

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Bharati Vidyapeeth College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Computer Engineering

Ref. No: BV/COEL/ comp/2019-2020/275 **Date:** 19/10/2019

To,

The Principal,
Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Subject: Permission to grant us the Cheque for Payment.

Respected Sir,

We the faculty of Computer Engineering Department have successfully organized a Session on **"Concepts of C and C++ Programing Language"** for S.E. Students dated on **7th October 2019 to 14th October 2019.**

So kindly grant us the cheque in the favour of **eMaestro Academy,**

For the amount of **Rs.13000/-** From the Dept. of Computer Engg. Association (ACES).

Thanking you,

Regards.

HOD
Computer Engg. Department
BVCOE, Lavale, Pune

Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

Shri. Mulik
for necessary action.
8-11-19

Bharati Vidyapeeth College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Computer Engineering

Ref. No: BV/COEL/Comp/2019-20/272

Date: 3/10/2019

To,

The Principal,
Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Subject: Permission to Organize six days workshop on Concepts of C and C++ Programing Language.

Respected Sir,

We the faculty of Computer Engineering Department are willing to organize a Session on "**Concepts of C and C++ Programing Language**" for S.E. Students dated on **7th October 2019 to 14th October 2019.**

The program schedule & budget are mentioned below :

Event Details				
Sr.no.	**Date**	**Time**	**Name of the Event**	**Name of the Speaker**
1	7/10/2019 to 14/10/2019	9.30 AM To 4.30 PM	Concepts of C and C++ Programing Language.	1. Prof. Sumedha Sahastrabuddhe (e-Mastro - Pune)

Program Budget			
Sr.no.	**Date**	**Budget Details**	**Amount**
1	3/10/2019	Breakfast and Tea	Rs.300/- (Six Days)
		Lunch	Rs.300/- (Six Days)
		Guest Remuneration	Rs.13,000/-
			Total Amount - Rs.13,600/-

Requesting you to kindly grant us the permission to reimburse the amount as follows :-

Guest Remuneration – Rs.13,000/- From the Dept. of Computer Engg. Association (ACES).

Breakfast/Tea/Lunch – Rs.600/- From the College.

Thanking You.

HOD
Computer Engg. Department
BVCOE Lavale, Pune

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

Copy to:

Permitted.
RNalit
3.10.19

Proposal for
C and C++ Language
Training

Training Module:

1) **Foundations of C Programming**
   Course Duration: 18 Hours
   Contents:

SR. No	Content	Duration in Hrs
1	➢ C Language Basics ➢ Looping Constructs ➢ Iterative Statements ➢ Functions ➢ Storage Classes	7 Hrs
2	➢ Arrays and Pointers ➢ 1D,2D Arrays ➢ Sorting Techniques ➢ Arrays and strings ➢ String Handling	6 Hrs
3	➢ Dynamic Memory Allocation ➢ Structures and Union ➢ File Handling in C ➢ Linked List	5 Hrs
Total		**18 Hrs**

Training Module:

2) **Introduction to C++ Programming**
   Course Duration: 18 Hours

SR. No	Content	Duration in Hrs
1	➢ Overview of Object -oriented Programming ➢ Classes and objects ➢ Constructors and destructors ➢ Member functions and encapsulation	7 Hrs
2	➢ Inheritance and Polymorphism ➢ Types of inheritance ➢ Function overloading and overriding ➢ Polymorphism in C++	6 Hrs
3	➢ C++ Miscellaneous ➢ Introduction to templates ➢ Standard Template Library (STL) ➢ Class templates and function templates ➢ Exception handling in C++	5 Hrs
Total		**18 Hrs**

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Pune - 412 115

Bharati Vidyapeeth's
College of Engineering Lavale Pune
Department of Computer Engineering
06 DAYS WORKSHOP ON C AND C++ PROGRAMMING LANGUAGES

Date: 07-10-2019		Topic: Introduction to C	DAY-1 SESSIONS		
SN	**Roll No**	**Full name of the Candidate**	**9:30 to 11:30 AM**	**12:15 to 2:15 PM**	**2:30 to 4:30 PM**
1	1	Rohit Suresh Mane			
2	2	Shubham Sanjay Gothe			
3	3	Hritika Satyendra Srivastava			
4	4	Mayuri Mohan Suryavanshi			
5	5	Nikita Amogsiddh Jamadar			
6	6	Madhura Sudesh Naik			
7	7	Manali Shailendra Choudhari			
8	8	Arya Ashok Sonawane			
9	9	Praful Ravindra Katare			
10	10	Vrushali Satish Ubale			
11	11	Shubham Ramesh Karande			
12	12	Pratiksha Baburao Korde			
13	13	Thombare Rushikesh Bramhdev			
14	14	Bhagyashri Rajesh Patil			
15	15	Priyanshu Pramod Singh			
16	16	Rushikesh Anil Bodhale			
17	17	Shubham Chandresh Bhavsar			
18	18	Sankalp Rajendra Poinwar			
19	19	Prashant Ashok Adhav			
20	20	Sanskar Rambhau Maske			
21	21	Nikhil Satish Suryawanshi			
22	22	Tushar Sanjay Rode			
23	23	Rushikesh Gahininath Mengade			
24	24	Chandramani Dinesh Pandey			
25	25	Peeyoosh Virendra Chauhan			
26	26	Abhishek Hanumant Patil			
27	27	Asmita Dattu Orse			
28	28	**Akash Pawan Singh**			
29	29	**Yuvraj Khedkar**			
30	30	Vaibhav Sopan Margaje			
31	31	Huzaif Umarsharif Mujawar			
32	32	Shravani Sanjay Tonge			
33	33	Utkarsh Tulsidas Shinde			
34	34	Harshit Yadorao Panse			
35	35	Tushar Sharma			
36	36	Vaibhav Rajendra Kaushik			

37	37	Gaurav Ishwar Sadawarti			
38	38	Onkar Manohar Babhale			
39	39	Mohdmmad Saffa Ahmad			
40	40	Riya Makade			
41	41	Avinash Shukla			
42	42	Shaheen Mulla			
43	43	Gauri Kolekar			
44	44	Rutuja Hivase			
45	45	Nihal Tonpe			
46	46	Harsh Shrivastav			
47	47	Kunal Sunil Bhadane			
48	48	Vaidya Devesh Tushar			
49	49	Atharva Ashok Pande			
50	50	Shubham Suresh Pisal			
51	51	Omkar Sunil Sonawane			
52	52	Prainita Sudesh Tharawase			
53	53	Amisha Sanjay Yasaikar			
54	54	Shradha Gorakh Phalke			
55	55	Mahesh Sunil Navarkar			
56	56	Tejashri Gopalrao Kakade			
57	57	Supriya Yashwant Wable			
58	58	Omkar Hallappa Pujari			
59	59	Pratiksha Uttamrao Mogle			
60	60	Sakshi Shrihari Kale			
61	61	Ashwini Avinash Patil			
62	62	Omkar Balaji Yemre			
63	63	Kajal Namdev Katkar			
64	64	Shreyas Mohan Bagal			
65	65	Meheran Shah Mushtaque Ahmed			
66	66	Omkar Santosh Khandgale			
67	67	Yash Darmesh Suchak			
68	68	Saurabh Rajendra Dharwadkar			
69	69	Rajshri Rameshwar Kalwale			
70	70	Sanket Prakash Udanshiv			
71	71	Bachher Jayesh Naresh			
72	72	Shinde trupti			
73	73	Kedar Nalawade			

Ms. Sumedha Sahastrabuddhe	**Prof. S. S. Pawar**	**Prof. U. C. Patkar**
Director	**Coordinator**	**HOD, Dept of Computer Engg.**
E Mastro, Pune	**BVCoE Lavale Pune**	**BVCoE Lavale, Pune**

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : S.E.

Date : 09/10/2019

Subject : Day-2

Lecture No. : 6 day workshop on C & C++

Week : Programming.

Name of the Faculty Member :

STUDENTS ATTENDANCE SHEET

Lecture No.	9:30 to	12:15	2:30 to		Roll No.	Signature	Signature	Signature	Signature
Date	11:30 AM	to 2:15	4:30		40				
Time	9:30-11:30	12:45-2:15	2:15-4:30		41	Shukla	Shukla	Shukla	
Roll No.	Signature	Signature	Signature	Signature	42				
1	Ramane	Ramane	Ramane		43				
2					44				
3					45	Tempe	Tempe	Tempe	
4					46				
5	Hamadar	Hamadar	Hamadar		47				
6	M Naik				48				
7	Mhau	Mhau			49				
8					50	Aisal	Aisal	Aisal	
9	Prafull	Prafull	Prafull		51				
10					52	Harawase	Harawase		
11					53				
12					54	Pulke	Pulke	Pulke	
13	Bhorbase	Bhorbase	Bhorbase		55				
14	Bhagu	Bhagu			56	Tgk	Tgk	Tgk	
15					57	Sywabale	Sywabale	Sywabale	
16					58				
17					59				
18	Kaunu	Kaunu	Kaunu		60				
19	Adhav	Adhav	Adhav		61				
20	[illegible]	[illegible]			62	Omkar	Omkar	Omkar	
21	[illegible]	[illegible]	[illegible]		63	Rakas	Rakas	Rakas	
22	Rat	Rat	Rat		64				
23	Pimpde	Pimpde	Pimpde		65				
24	Chandra	Chandra	Chandra		66				
25	Rug	Rug	Rug		67	Yash	Yash		
26	Latil	Latil	Latil		68				
27					69				
28					70	Sanket	Sanket	Sanket	
29					71				
30	VatMan	VatMa	Vatm		72	Shinde	Shinde	Shinde	
31					73				
32					74				
33	[illegible]	[illegible]	[illegible]		75				
34	Harshit	Harshit	Harshit		76				
35	Tushar	Tushar	Tushar		77				
36	Kaus	Kaus	Kaus		78				

Bharati Vidyapeeth's
College of Engineering Lavale Pune
Department of Computer Engineering
06 DAYS WORKSHOP ON C AND C++ PROGRAMMING LANGUAGES

Date: 10-10-2019		Topic:	DAY-3 SESSIONS		
SN	Roll No	Full name of the Candidate	9:30 to 11:30 AM	12:15 to 2:15 PM	2:30 to 4:30 PM
1	1	Rohit Suresh Mane			
2	2	Shubham Sanjay Gothe			
3	3	Hritika Satyendra Srivastava			
4	4	Mayuri Mohan Suryavanshi			
5	5	Nikita Amogsiddh Jamadar			
6	6	Madhura Sudesh Naik			
7	7	Manali Shailendra Choudhari			
8	8	Arya Ashok Sonawane			
9	9	Praful Ravindra Katare			
10	10	Vrushali Satish Ubale			
11	11	Shubham Ramesh Karande			
12	12	Pratiksha Baburao Korde			
13	13	Thombare Rushikesh Bramhdev			
14	14	Bhagyashri Rajesh Patil			
15	15	Priyanshu Pramod Singh			
16	16	Rushikesh Anil Bodhale			
17	17	Shubham Chandresh Bhavsar			
18	18	Sankalp Rajendra Poinwar			
19	19	Prashant Ashok Adhav			
20	20	Sanskar Rambhau Maske			
21	21	Nikhil Satish Suryawanshi			
22	22	Tushar Sanjay Rode			
23	23	Rushikesh Gahininath Mengade			
24	24	Chandramani Dinesh Pandey			
25	25	Peeyoosh Virendra Chauhan			
26	26	Abhishek Hanumant Patil			
27	27	Asmita Dattu Orse			
28	28	**Akash Pawan Singh**			
29	29	**Yuvraj Khedkar**			
30	30	Vaibhav Sopan Margaje			
31	31	Huzaif Umarsharif Mujawar			
32	32	Shravani Sanjay Tonge			
33	33	Utkarsh Tulsidas Shinde			
34	34	Harshit Yadorao Panse			
35	35	Tushar Sharma			
36	36	Vaibhav Rajendra Kaushik			

37	37	Gaurav Ishwar Sadawarti			
38	38	Onkar Manohar Babhale			
39	39	Mohdmmad Saffa Ahmad			
40	40	Riya Makade			
41	41	Avinash Shukla			
42	42	Shaheen Mulla			
43	43	Gauri Kolekar			
44	44	Rutuja Hivase			
45	45	Nihal Tonpe			
46	46	Harsh Shrivastav			
47	47	Kunal Sunil Bhadane			
48	48	Vaidya Devesh Tushar			
49	49	Atharva Ashok Pande			
50	50	Shubham Suresh Pisal			
51	51	Omkar Sunil Sonawane			
52	52	Prainita Sudesh Tharawase			
53	53	Amisha Sanjay Vasaikar			
54	54	Shradha Gorakh Phalke			
55	55	Mahesh Sunil Navarkar			
56	56	Tejashri Gopalrao Kakade			
57	57	Supriya Yashwant Wable			
58	58	Omkar Hallappa Pujari			
59	59	Pratiksha Uttamrao Mogle			
60	60	Sakshi Shrihari Kale			
61	61	Ashwini Avinash Patil			
62	62	Omkar Balaji Yemre			
63	63	Kajal Namdev Katkar			
64	64	Shreyas Mohan Bagal			
65	65	Meheran Shah Mushtaque Ahmed			
66	66	Omkar Santosh Khandgale			
67	67	Yash Darmesh Suchak			
68	68	Saurabh Rajendra Dharwadkar			
69	69	Rajshri Rameshwar Kalwale			
70	70	Sanket Prakash Udanshiv			
71	71	Bachher Jayesh Naresh			
72	72	Shinde trupti			
73	73	Kedar Nalawade			

Ms. Sumedha Sahastrabuddhe	**Prof. S. S. Pawar**	**Prof. U. C. Patkar**
Director	**Coordinator**	**HOD, Dept of Computer Engg.**
E Mastro, Pune	**BVCoE Lavale Pune**	**BVCoE Lavale, Pune**

Bharati Vidyapeeth's
College of Engineering Lavale Pune
Department of Computer Engineering
06 DAYS WORKSHOP ON C AND C++ PROGRAMMING LANGUAGES

Date: 11-10-2019		Topic:	DAY-4 SESSIONS		
SN	**Roll No**	**Full name of the Candidate**	**9:30 to 11:30 AM**	**12:15 to 2:15 PM**	**2:30 to 4:30 PM**
1	1	Rohit Suresh Mane			
2	2	Shubham Sanjay Gothe			
3	3	Hritika Satyendra Srivastava			
4	4	Mayuri Mohan Suryavanshi			
5	5	Nikita Amogsiddh Jamadar			
6	6	Madhura Sudesh Naik			
7	7	Manali Shailendra Choudhari			
8	8	Arya Ashok Sonawane			
9	9	Praful Ravindra Katare			
10	10	Vrushali Satish Ubale			
11	11	Shubham Ramesh Karande			
12	12	Pratiksha Baburao Korde			
13	13	Thombare Rushikesh Bramhdev			
14	14	Bhagyashri Rajesh Patil			
15	15	Priyanshu Pramod Singh			
16	16	Rushikesh Anil Bodhale			
17	17	Shubham Chandresh Bhavsar			
18	18	Sankalp Rajendra Poinwar			
19	19	Prashant Ashok Adhav			
20	20	Sanskar Rambhau Maske			
21	21	Nikhil Satish Suryawanshi			
22	22	Tushar Sanjay Rode			
23	23	Rushikesh Gahininath Mengade			
24	24	Chandramani Dinesh Pandey			
25	25	Peeyoosh Virendra Chauhan			
26	26	Abhishek Hanumant Patil			
27	27	Asmita Dattu Orse			
28	28	**Akash Pawan Singh**			
29	29	**Yuvraj Khedkar**			
30	30	Vaibhav Sopan Margaje			
31	31	Huzaif Umarsharif Mujawar			
32	32	Shravani Sanjay Tonge			
33	33	Utkarsh Tulsidas Shinde			
34	34	Harshit Yadorao Panse			
35	35	Tushar Sharma			
36	36	Vaibhav Rajendra Kaushik			

37	37	Gaurav Ishwar Sadawarti			
38	38	Onkar Manohar Babhale			
39	39	Mohdmmad Saffa Ahmad			
40	40	Riya Makade			
41	41	Avinash Shukla			
42	42	Shaheen Mulla			
43	43	Gauri Kolekar			
44	44	Rutuja Hivase			
45	45	Nihal Tonpe			
46	46	Harsh Shrivastav			
47	47	Kunal Sunil Bhadane			
48	48	Vaidya Devesh Tushar			
49	49	Atharva Ashok Pande			
50	50	Shubham Suresh Pisal			
51	51	Omkar Sunil Sonawane			
52	52	Prainita Sudesh Tharawase			
53	53	Amisha Sanjay Yasaikar			
54	54	Shradha Gorakh Phalke			
55	55	Mahesh Sunil Navarkar			
56	56	Tejashri Gopalrao Kakade			
57	57	Supriya Yashwant Wable			
58	58	Omkar Hallappa Pujari			
59	59	Pratiksha Uttamrao Mogle			
60	60	Sakshi Shrihari Kale			
61	61	Ashwini Avinash Patil			
62	62	Omkar Balaji Yemre			
63	63	Kajal Namdev Katkar			
64	64	Shreyas Mohan Bagal			
65	65	Meheran Shah Mushtaque Ahmed			
66	66	Omkar Santosh Khandgale			
67	67	Yash Darmesh Suchak			
68	68	Saurabh Rajendra Dharwadkar			
69	69	Rajshri Rameshwar Kalwale			
70	70	Sanket Prakash Udanshiv			
71	71	Bachher Jayesh Naresh			
72	72	Shinde trupti			
73	73	Kedar Nalawade			

Ms. Sumedha Sahastrabuddhe	**Prof. S. S. Pawar**	**Prof. U. C. Patkar**
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E Mastro, Pune	**BVCoE Lavale Pune**	**BVCoE Lavale, Pune**

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : Workshop on C & C++ Lecture No. :

Date : 12/10/19 Week : Day

Subject : Name of the Faculty Member :

STUDENTS ATTENDANCE SHEET

Lecture No.					Roll No.	Signature	Signature	Signature	Signature
Date	12/10/19	12/10/19	12/10/19		40				
Time	9:30-12:30	1:15-2:15	2:30-4:30		41				
Roll No.	Signature	Signature	Signature	Signature	42				
1	Rukhdit	[illegible]	[illegible]		43	Gauri	Gauri	Gauri	
2					44				
3					45	[illegible]	[illegible]	[illegible]	
4	Mayuri	Mayuri	Mayuri		46	Harsh	Harsh		
5	Hamadar	Hamadar	Hamadar		47	[illegible]	[illegible]	[illegible]	
6	M Naik	M Naik	M Naik		48				
7	Manali chaudhary	Manali chaudhary	Manali chaudhary		49	[illegible]	[illegible]	[illegible]	
8					50	Jisal	Jisal	Jisal	
9	Prafu	Prafu	Prafu		51	Sankar	Sankar	Sankar	
10					52	Parawsar	Parawsar	Parawsar	
11					53	Amisha	Amisha	Amisha	
12					54	Walke	Walke	Walke	
13	Bhorbase	Bhorbase	Bhorbase		55	[illegible]	[illegible]	[illegible]	
14	Fatti	Fatti	Fatti		56	[illegible]	[illegible]	[illegible]	
15					57	Wabale	Wabale	Wabale	
16					58				
17					59	Mayatt	Mayatt	Mayatt	
18	Sea	Sea	Sea		60	K. Sakshi	K. Sakshi	K. Sakshi	
19	Adhav P.A	Adhav P.A	Adhav P.A		61	APatit	APatit	APatit	
20	Sflaske	Sflaske	Sflaske		62	Amkar	Amkar	Amkar	
21	[illegible]	[illegible]	[illegible]		63	Rakar	Rakar	Rakar	
22					64				
23	[illegible]	[illegible]	[illegible]		65				
24					66				
25	[illegible]				67				
26	[illegible]	Shatil	Shatil		68				
27					69				
28					70				
29					71				
30	[illegible]	[illegible]	[illegible]		72	Shinde	Shinde	Shinde	Shinde
31	Thusaif				73	[illegible]			
32	Shravani	Shravani	Shravani		74				
33	[illegible]	[illegible]	[illegible]		75				
34					76				
35					77				
36					78				
37	[illegible]	[illegible]	[illegible]		79				

Bharati Vidyapeeth's
College of Engineering Lavale Pune
Department of Computer Engineering
06 DAYS WORKSHOP ON C AND C++ PROGRAMMING LANGUAGES

Date: 14-10-2019		Topic:	DAY-6 SESSIONS		
SN	**Roll No**	**Full name of the Candidate**	**9:30 to 11:30 AM**	**12:15 to 2:15 PM**	**2:30 to 4:30 PM**
1	1	Rohit Suresh Mane	Rmane	Rmane	Rmane
2	2	Shubham Sanjay Gothe			
3	3	Hritika Satyendra Srivastava			
4	4	Mayuri Mohan Suryavanshi	Mayuri	Mayuri	Mayuri
5	5	Nikita Amogsiddh Jamadar	Jamadar	Jamadar	Jamadar
6	6	Madhura Sudesh Naik	Madhura	Madhura	Madhura
7	7	Manali Shailendra Choudhari	Manali	Manali	Manali
8	8	Arya Ashok Sonawane			
9	9	Praful Ravindra Katare	Prafull	Prafull	Prafull.
10	10	Vrushali Satish Ubale			
11	11	Shubham Ramesh Karande			
12	12	Pratiksha Baburao Korde			
13	13	Thombare Rushikesh Bramhdev	Bthombare	Bthombare	Bthombare
14	14	Bhagyashri Rajesh Patil	Bpatil	Bpatil	Bpatil
15	15	Priyanshu Pramod Singh	Priy	Priy	Priy
16	16	Rushikesh Anil Bodhale			
17	17	Shubham Chandresh Bhavsar			
18	18	Sankalp Rajendra Poinwar	Sankalp	Sankalp	Sankalp
19	19	Prashant Ashok Adhav	Prashant	Prashant	Prashant.
20	20	Sanskar Rambhau Maske	Sansk	Sansk	Sank
21	21	Nikhil Satish Suryawanshi	Nikhil	Nikhil	Nikhi
22	22	Tushar Sanjay Rode	Tushar	Tshar	Tshar
23	23	Rushikesh Gahininath Mengade			
24	24	Chandramani Dinesh Pandey	Chandra	Chandra	Chandra
25	25	Peeyoosh Virendra Chauhan	P. V.	P. V.	P. V.
26	26	Abhishek Hanumant Patil	Apatil	Apatil	Apatil.
27	27	Asmita Dattu Orse			
28	28	**Akash Pawan Singh**			
29	29	**Yuvraj Khedkar**			
30	30	Vaibhav Sopan Margaje	Vmargaje	Vmargaje	Vmargaje
31	31	Huzaif Umarsharif Mujawar			
32	32	Shravani Sanjay Tonge			
33	33	Utkarsh Tulsidas Shinde			
34	34	Harshit Yadorao Panse	Hpan	Hpan	Hpan
35	35	Tushar Sharma			
36	36	Vaibhav Rajendra Kaushik			

37	37	Gaurav Ishwar Sadawarti			
38	38	Onkar Manohar Babhale			
39	39	Mohdmmad Saffa Ahmad			
40	40	Riya Makade			
41	41	Avinash Shukla			
42	42	Shaheen Mulla			
43	43	Gauri Kolekar			
44	44	Rutuja Hivase			
45	45	Nihal Tonpe			
46	46	Harsh Shrivastav			
47	47	Kunal Sunil Bhadane			
48	48	Vaidya Devesh Tushar			
49	49	Atharva Ashok Pande			
50	50	Shubham Suresh Pisal			
51	51	Omkar Sunil Sonawane			
52	52	Prainita Sudesh Tharawase			
53	53	Amisha Sanjay Yasaikar			
54	54	Shradha Gorakh Phalke			
55	55	Mahesh Sunil Navarkar			
56	56	Tejashri Gopalrao Kakade			
57	57	Supriya Yashwant Wable			
58	58	Omkar Hallappa Pujari			
59	59	Pratiksha Uttamrao Mogle			
60	60	Sakshi Shrihari Kale			
61	61	Ashwini Avinash Patil			
62	62	Omkar Balaji Yemre			
63	63	Kajal Namdev Katkar			
64	64	Shreyas Mohan Bagal			
65	65	Meheran Shah Mushtaque Ahmed			
66	66	Omkar Santosh Khandgale			
67	67	Yash Darmesh Suchak			
68	68	Saurabh Rajendra Dharwadkar			
69	69	Rajshri Rameshwar Kalwale			
70	70	Sanket Prakash Udanshiv			
71	71	Bachher Jayesh Naresh			
72	72	Shinde trupti			
73	73	Kedar Nalawade			

Ms. Sumedha Sahastrabuddhe	**Prof. S. S. Pawar**	**Prof. U. C. Patkar**
Director	**Coordinator**	**HOD, Dept of Computer Engg.**
E Mastro, Pune	**BVCoE Lavale Pune**	**BVCoE Lavale, Pune**

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE-412115

Department of Computer Engineering

REPORT

"Workshop on C & C++ Programming Language"

Department of Computer Engineering, Bharati Vidyapeeth's College of Engineering Lavale, Pune, aspires for up skilling of the students and faculties. The department hopes to achieve this by conducting stimulating guest lectures, workshops and interactive sessions with eminent personalities and experts from various domains.

Department of Computer Engineering organized six days workshop on **C & C++ Programming Language** from 7/10/2019 and 14/10/2019 from 9.30 a.m. to 4:30 a.m. The objective of the workshop was to bring technical knowledge across C and C++ currently being used by IT field. The workshop sessions were conducted by Mrs. Sumedha Sahasrabuddhe from e-Maestro, Pune.

Topics Covered during workshop were as follows:
C Programming: Basics of C, History and Features of C, Importance of C, About Procedural Language, Role of Compiler, Role of Interpreter, The Structure of a C Program, Writing C Programs, Building an Executable Version of a C Program, Debugging a C Program, Examining and Running a C Application Programs, Data types, functions, pointers, storage classes, structure, union and file handling.
C++ Programming: Object Oriented Concepts, Structure of C++ programs, defining classes, objects and member functions, inline functions, friend functions, function overloading, constructors overloading, types of constructors, inheritance, types of inheritances, access specifiers, pure virtual function, virtual functions, templates, function templates, class templates and file handling.

Around 73 students registered for the workshop and 40 students attended all the sessions of this workshop. All the students appreciated the contents those were discussed; they realized that this was a great opportunity for them to expand their expertise in C and C++. Students showed keen interest in attending more workshops like this in future. The event was well organized by the Department of Computer Engineering, BVCOEL Pune with the immense support of Head of the Department Prof.U.C. Patkar. All faculty members gave their valuable time in arranging and motivating students to attend this workshop. Overall, the event was a great success.

Prof. U.C. Patkar
HOD, Computer Engg.

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Bharati Vidyapeeth's
College of Engineering Lavale Pune
Department of Computer Engineering
06 DAYS WORKSHOP ON C AND C++ PROGRAMMING LANGUAGES

Date: 07-10-2019		Topic: Introduction to C	DAY-1 SESSIONS		
SN	Roll No	Full name of the Candidate	9:30 to 11:30 AM	12:15 to 2:15 PM	2:30 to 4:30 PM
1	1	Rohit Suresh Mane			
2	2	Shubham Sanjay Gothe			
3	3	Hritika Satyendra Srivastava			
4	4	Mayuri Mohan Suryavanshi			
5	5	Nikita Amogsiddh Jamadar			
6	6	Madhura Sudesh Naik			
7	7	Manali Shailendra Choudhari			
8	8	Arya Ashok Sonawane			
9	9	Praful Ravindra Katare			
10	10	Vrushali Satish Ubale			
11	11	Shubham Ramesh Karande			
12	12	Pratiksha Baburao Korde			
13	13	Thombare Rushikesh Bramhdev			
14	14	Bhagyashri Rajesh Patil			
15	15	Priyanshu Pramod Singh			
16	16	Rushikesh Anil Bodhale			
17	17	Shubham Chandresh Bhavsar			
18	18	Sankalp Rajendra Poinwar			
19	19	Prashant Ashok Adhav			
20	20	Sanskar Rambhau Maske			
21	21	Nikhil Satish Suryawanshi			
22	22	Tushar Sanjay Rode			
23	23	Rushikesh Gahininath Mengade			
24	24	Chandramani Dinesh Pandey			
25	25	Peeyoosh Virendra Chauhan			
26	26	Abhishek Hanumant Patil			
27	27	Asmita Dattu Orse			
28	28	**Akash Pawan Singh**			
29	29	**Yuvraj Khedkar**			
30	30	Vaibhav Sopan Margaje			
31	31	Huzaif Umarsharif Mujawar			
32	32	Shravani Sanjay Tonge			
33	33	Utkarsh Tulsidas Shinde			
34	34	Harshit Yadorao Panse			
35	35	Tushar Sharma			
36	36	Vaibhav Rajendra Kaushik			

37	37	Gaurav Ishwar Sadawarti			
38	38	Onkar Manohar Babhale			
39	39	Mohdmmad Saffa Ahmad			
40	40	Riya Makade			
41	41	Avinash Shukla			
42	42	Shaheen Mulla			
43	43	Gauri Kolekar			
44	44	Rutuja Hivase			
45	45	Nihal Tonpe			
46	46	Harsh Shrivastav			
47	47	Kunal Sunil Bhadane			
48	48	Vaidya Devesh Tushar			
49	49	Atharva Ashok Pande			
50	50	Shubham Suresh Pisal			
51	51	Omkar Sunil Sonawane			
52	52	Prainita Sudesh Tharawase			
53	53	Amisha Sanjay Yasaikar			
54	54	Shradha Gorakh Phalke			
55	55	Mahesh Sunil Navarkar			
56	56	Tejashri Gopalrao Kakade			
57	57	Supriya Yashwant Wable			
58	58	Omkar Hallappa Pujari			
59	59	Pratiksha Uttamrao Mogle			
60	60	Sakshi Shrihari Kale			
61	61	Ashwini Avinash Patil			
62	62	Omkar Balaji Yemre			
63	63	Kajal Namdev Katkar			
64	64	Shreyas Mohan Bagal			
65	65	Meheran Shah Mushtaque Ahmed			
66	66	Omkar Santosh Khandgale			
67	67	Yash Darmesh Suchak			
68	68	Saurabh Rajendra Dharwadkar			
69	69	Rajshri Rameshwar Kalwale			
70	70	Sanket Prakash Udanshiv			
71	71	Bachher Jayesh Naresh			
72	72	Shinde trupti			
73	73	Kedar Nalawade			

Ms. Sumedha Sahastrabuddhe	**Prof. S. S. Pawar**	**Prof. U. C. Patkar**
Director	**Coordinator**	**HOD, Dept of Computer Engg.**
E Mastro, Pune	**BVCoE Lavale Pune**	**BVCoE Lavale, Pune**

Class : S.E.

Date : 09/10/2019

Subject : Day-2

Lecture No. : 6 day workshop on C & C++

Week : Programming.

Name of the Faculty Member :

STUDENTS ATTENDANCE SHEET

Lecture No.	2:30 do	12:15	2:30 do		Roll No.	Signature	Signature	Signature	Signature
Date	11:30 AM	do 2:15	4:30		40				
Time	9:30-11:30	12:45-2:15	2:15-4:30		41	Shukla	Shukla	Shukla	
Roll No.	Signature	Signature	Signature	Signature	42				
1	Ramane	Ramane	Ramane		43				
2					44				
3					45	Tempe	Tempe	Tempe	
4					46				
5	Hamadar	Hamadar	Hamadar		47				
6	M Naik				48				
7	Mhau	Mhau			49				
8					50	Aisal	Aisal	Aisal	
9	Praful	Praful	Praful		51				
10					52	Narawase	Narawase		
11					53				
12					54	Pulke	Pulke	Pulke	
13	Bhorbase	Bhorbase	Bhorbase		55				
14	Bhagat	Bhagat			56	Tgk	Tgk	Tgk	
15					57	Sywabale	Sywabale	Sywabale	
16					58				
17					59				
18	Rawan	Rawan	Rawan		60				
19	Adhav	Adhav	Adhav		61				
20	[illegible]	[illegible]			62	Omkar	Omkar	Omkar	
21	[illegible]	[illegible]	[illegible]		63	Kakas	Kakas	Kakas	
22	Rat	Rat	Rat		64				
23	Bhupde	Bhupde	Bhupde		65				
24	Chandra	Chandra	Chandra		66				
25	Raj	Raj	Raj		67	Yash	Yash		
26	Latil	Latil	Latil		68				
27					69				
28					70	Sanket	Sanket	Sanket	
29					71				
30	VatMar	VatMa	Vatm		72	Shinde	Shinde	Shinde	
31					73				
32					74				
33	[illegible]	[illegible]	[illegible]		75				
34	Harshit	Harshit	Harshit		76				
35	Tushar	Tushar	Tushar		77				
36	Kalu	Kalu	Kalu		78				
37	Badawath	Badawath	Badawath		79				
38					80				
39	[illegible]	[illegible]	[illegible]		Sign				

Bharati Vidyapeeth's
College of Engineering Lavale Pune
Department of Computer Engineering
06 DAYS WORKSHOP ON C AND C++ PROGRAMMING LANGUAGES

Date: 10-10-2019		Topic:	DAY-3 SESSIONS		
SN	Roll No	Full name of the Candidate	9:30 to 11:30 AM	12:15 to 2:15 PM	2:30 to 4:30 PM
1	1	Rohit Suresh Mane	Rohit		
2	2	Shubham Sanjay Gothe			
3	3	Hritika Satyendra Srivastava			
4	4	Mayuri Mohan Suryavanshi	Mayuri	Mayuri	Mayuri
5	5	Nikita Amogsiddh Jamadar	Nikita	Nikita	Nikita
6	6	Madhura Sudesh Naik	M Naik	M Naik	M Naik
7	7	Manali Shailendra Choudhari	Manali	manali	manali
8	8	Arya Ashok Sonawane			
9	9	Praful Ravindra Katare	Praful	Praful	Praful
10	10	Vrushali Satish Ubale	Vrushali		
11	11	Shubham Ramesh Karande			
12	12	Pratiksha Baburao Korde			
13	13	Thombare Rushikesh Bramhdev	Rushikesh	Rushikesh	Rushikesh
14	14	Bhagyashri Rajesh Patil			
15	15	Priyanshu Pramod Singh	Priyanshu		
16	16	Rushikesh Anil Bodhale			
17	17	Shubham Chandresh Bhavsar			
18	18	Sankalp Rajendra Poinwar			
19	19	Prashant Ashok Adhav	Adhav P.A	Adhav P.A	Adhav P.A
20	20	Sanskar Rambhau Maske	Sanskar	Sanskar	Sanskar
21	21	Nikhil Satish Suryawanshi			
22	22	Tushar Sanjay Rode	Tushar	Tushar	Tushar
23	23	Rushikesh Gahininath Mengade			
24	24	Chandramani Dinesh Pandey	Chandramani	Chandramani	Chandramani
25	25	Peeyoosh Virendra Chauhan			
26	26	Abhishek Hanumant Patil	Patil	Patil	Patil
27	27	Asmita Dattu Orse			
28	28	**Akash Pawan Singh**			
29	29	**Yuvraj Khedkar**			
30	30	Vaibhav Sopan Margaje	Margaje	Margaje	Margaje
31	31	Huzaif Umarsharif Mujawar			
32	32	Shravani Sanjay Tonge	Shravani	Shravani	
33	33	Utkarsh Tulsidas Shinde			
34	34	Harshit Yadorao Panse			
35	35	Tushar Sharma	Tushar	Tushar	Tushar
36	36	Vaibhav Rajendra Kaushik	Kaushik	Kaushik	Kaushik

37	37	Gaurav Ishwar Sadawarti			
38	38	Onkar Manohar Babhale			
39	39	Mohdmmad Saffa Ahmad			
40	40	Riya Makade			
41	41	Avinash Shukla			
42	42	Shaheen Mulla			
43	43	Gauri Kolekar			
44	44	Rutuja Hivase			
45	45	Nihal Tonpe			
46	46	Harsh Shrivastav			
47	47	Kunal Sunil Bhadane			
48	48	Vaidya Devesh Tushar			
49	49	Atharva Ashok Pande			
50	50	Shubham Suresh Pisal			
51	51	Omkar Sunil Sonawane			
52	52	Prainita Sudesh Tharawase			
53	53	Amisha Sanjay Yasaikar			
54	54	Shradha Gorakh Phalke			
55	55	Mahesh Sunil Navarkar			
56	56	Tejashri Gopalrao Kakade			
57	57	Supriya Yashwant Wable			
58	58	Omkar Hallappa Pujari			
59	59	Pratiksha Uttamrao Mogle			
60	60	Sakshi Shrihari Kale			
61	61	Ashwini Avinash Patil			
62	62	Omkar Balaji Yemre			
63	63	Kajal Namdev Katkar			
64	64	Shreyas Mohan Bagal			
65	65	Meheran Shah Mushtaque Ahmed			
66	66	Omkar Santosh Khandgale			
67	67	Yash Darmesh Suchak			
68	68	Saurabh Rajendra Dharwadkar			
69	69	Rajshri Rameshwar Kalwale			
70	70	Sanket Prakash Udanshiv			
71	71	Bachher Jayesh Naresh			
72	72	Shinde trupti			
73	73	Kedar Nalawade			

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Bharati Vidyapeeth's
College of Engineering Lavale Pune
Department of Computer Engineering
06 DAYS WORKSHOP ON C AND C++ PROGRAMMING LANGUAGES

Date: 11-10-2019		Topic:	DAY-4 SESSIONS		
SN	Roll No	Full name of the Candidate	9:30 to 11:30 AM	12:15 to 2:15 PM	2:30 to 4:30 PM
1	1	Rohit Suresh Mane			
2	2	Shubham Sanjay Gothe			
3	3	Hritika Satyendra Srivastava			
4	4	Mayuri Mohan Suryavanshi			
5	5	Nikita Amogsiddh Jamadar			
6	6	Madhura Sudesh Naik			
7	7	Manali Shailendra Choudhari			
8	8	Arya Ashok Sonawane			
9	9	Praful Ravindra Katare			
10	10	Vrushali Satish Ubale			
11	11	Shubham Ramesh Karande			
12	12	Pratiksha Baburao Korde			
13	13	Thombare Rushikesh Bramhdev			
14	14	Bhagyashri Rajesh Patil			
15	15	Priyanshu Pramod Singh			
16	16	Rushikesh Anil Bodhale			
17	17	Shubham Chandresh Bhavsar			
18	18	Sankalp Rajendra Poinwar			
19	19	Prashant Ashok Adhav			
20	20	Sanskar Rambhau Maske			
21	21	Nikhil Satish Suryawanshi			
22	22	Tushar Sanjay Rode			
23	23	Rushikesh Gahininath Mengade			
24	24	Chandramani Dinesh Pandey			
25	25	Peeyoosh Virendra Chauhan			
26	26	Abhishek Hanumant Patil			
27	27	Asmita Dattu Orse			
28	28	**Akash Pawan Singh**			
29	29	**Yuvraj Khedkar**			
30	30	Vaibhav Sopan Margaje			
31	31	Huzaif Umarsharif Mujawar			
32	32	Shravani Sanjay Tonge			
33	33	Utkarsh Tulsidas Shinde			
34	34	Harshit Yadorao Panse			
35	35	Tushar Sharma			
36	36	Vaibhav Rajendra Kaushik			

37	37	Gaurav Ishwar Sadawarti			
38	38	Onkar Manohar Babhale			
39	39	Mohdmmad Saffa Ahmad			
40	40	Riya Makade			
41	41	Avinash Shukla			
42	42	Shaheen Mulla			
43	43	Gauri Kolekar			
44	44	Rutuja Hivase			
45	45	Nihal Tonpe			
46	46	Harsh Shrivastav			
47	47	Kunal Sunil Bhadane			
48	48	Vaidya Devesh Tushar			
49	49	Atharva Ashok Pande			
50	50	Shubham Suresh Pisal			
51	51	Omkar Sunil Sonawane			
52	52	Prainita Sudesh Tharawase			
53	53	Amisha Sanjay Vasaikar			
54	54	Shradha Gorakh Phalke			
55	55	Mahesh Sunil Navarkar			
56	56	Tejashri Gopalrao Kakade			
57	57	Supriya Yashwant Wable			
58	58	Omkar Hallappa Pujari			
59	59	Pratiksha Uttamrao Mogle			
60	60	Sakshi Shrihari Kale			
61	61	Ashwini Avinash Patil			
62	62	Omkar Balaji Yemre			
63	63	Kajal Namdev Katkar			
64	64	Shreyas Mohan Bagal			
65	65	Meheran Shah Mushtaque Ahmed			
66	66	Omkar Santosh Khandgale			
67	67	Yash Darmesh Suchak			
68	68	Saurabh Rajendra Dharwadkar			
69	69	Rajshri Rameshwar Kalwale			
70	70	Sanket Prakash Udanshiv			
71	71	Bachher Jayesh Naresh			
72	72	Shinde trupti			
73	73	Kedar Nalawade			

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E Mastro, Pune	**BVCoE Lavale Pune**	**BVCoE Lavale, Pune**

BHARATI VIDYAPEETH's

COLLEGE OF ENGINEERING, LAVALE, PUNE - 412 115

Class : Workshop on C & C++ Lecture No. :

Date : 12/10/19 Week : Day

Subject : Name of the Faculty Member :

STUDENTS ATTENDANCE SHEET

Lecture No.					Roll No.	Signature	Signature	Signature	Signature
Date	12/10/19	12/10/19	12/10/19		40				
Time	9:30-12:30	1:15-2:15	2:30-4:30		41				
Roll No.	Signature	Signature	Signature	Signature	42				
1					43				
2					44				
3					45				
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Bharati Vidyapeeth's
College of Engineering Lavale Pune
Department of Computer Engineering
06 DAYS WORKSHOP ON C AND C++ PROGRAMMING LANGUAGES

Date: 14-10-2019		Topic:	DAY-6 SESSIONS		
SN	Roll No	Full name of the Candidate	9:30 to 11:30 AM	12:15 to 2:15 PM	2:30 to 4:30 PM
1	1	Rohit Suresh Mane	Rmane	Rmane	Rmane
2	2	Shubham Sanjay Gothe			
3	3	Hritika Satyendra Srivastava			
4	4	Mayuri Mohan Suryavanshi	Mayuri	Mayuri	Mayuri
5	5	Nikita Amogsiddh Jamadar	Njamadar	Njamadar	Njamadar
6	6	Madhura Sudesh Naik	Madhura	Madhura	Madhura
7	7	Manali Shailendra Choudhari	Manali	manali	Manali
8	8	Arya Ashok Sonawane			
9	9	Praful Ravindra Katare	Praful	Praful	Praful.
10	10	Vrushali Satish Ubale			
11	11	Shubham Ramesh Karande			
12	12	Pratiksha Baburao Korde			
13	13	Thombare Rushikesh Bramhdev	Rthombare	Rthombare	Rthombare
14	14	Bhagyashri Rajesh Patil	B.Patil	Bpatil	Bpatil
15	15	Priyanshu Pramod Singh	Priy	Priy	Priy
16	16	Rushikesh Anil Bodhale			
17	17	Shubham Chandresh Bhavsar			
18	18	Sankalp Rajendra Poinwar	Sankalp	Sankalp	Sankalp
19	19	Prashant Ashok Adhav	Prashant	Prashant	Prashant
20	20	Sanskar Rambhau Maske	Sansh	sansk	sank
21	21	Nikhil Satish Suryawanshi	Nikhil	Nikhil	Nikhil
22	22	Tushar Sanjay Rode	Rushar	Rshar	Rshar
23	23	Rushikesh Gahininath Mengade			
24	24	Chandramani Dinesh Pandey	Cpandey	Cpandey	Cpandey
25	25	Peeyoosh Virendra Chauhan	P. V.	P. V.	P. V.
26	26	Abhishek Hanumant Patil	Apatil	Apatil	Apatil.
27	27	Asmita Dattu Orse			
28	28	**Akash Pawan Singh**			
29	29	**Yuvraj Khedkar**			
30	30	Vaibhav Sopan Margaje	Vmargje	Vmargje	Vmargje
31	31	Huzaif Umarsharif Mujawar			
32	32	Shravani Sanjay Tonge			
33	33	Utkarsh Tulsidas Shinde			
34	34	Harshit Yadorao Panse	Hpanse	Hpanse	Hpanse
35	35	Tushar Sharma			
36	36	Vaibhav Rajendra Kaushik			

37	37	Gaurav Ishwar Sadawarti			
38	38	Onkar Manohar Babhale			
39	39	Mohdmmad Saffa Ahmad			
40	40	Riya Makade			
41	41	Avinash Shukla			
42	42	Shaheen Mulla			
43	43	Gauri Kolekar			
44	44	Rutuja Hivase			
45	45	Nihal Tonpe			
46	46	Harsh Shrivastav			
47	47	Kunal Sunil Bhadane			
48	48	Vaidya Devesh Tushar			
49	49	Atharva Ashok Pande			
50	50	Shubham Suresh Pisal			
51	51	Omkar Sunil Sonawane			
52	52	Prainita Sudesh Tharawase			
53	53	Amisha Sanjay Yasaikar			
54	54	Shradha Gorakh Phalke			
55	55	Mahesh Sunil Navarkar			
56	56	Tejashri Gopalrao Kakade			
57	57	Supriya Yashwant Wable			
58	58	Omkar Hallappa Pujari			
59	59	Pratiksha Uttamrao Mogle			
60	60	Sakshi Shrihari Kale			
61	61	Ashwini Avinash Patil			
62	62	Omkar Balaji Yemre			
63	63	Kajal Namdev Katkar			
64	64	Shreyas Mohan Bagal			
65	65	Meheran Shah Mushtaque Ahmed			
66	66	Omkar Santosh Khandgale			
67	67	Yash Darmesh Suchak			
68	68	Saurabh Rajendra Dharwadkar			
69	69	Rajshri Rameshwar Kalwale			
70	70	Sanket Prakash Udanshiv			
71	71	Bachher Jayesh Naresh			
72	72	Shinde trupti			
73	73	Kedar Nalawade			

Ms. Sumedha Sahastrabuddhe	**Prof. S. S. Pawar**	**Prof. U. C. Patkar**
Director	**Coordinator**	**HOD, Dept of Computer Engg.**
E Mastro, Pune	**BVCoE Lavale Pune**	**BVCoE Lavale, Pune**

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE-412115

Department of Computer Engineering

REPORT

"Workshop on C & C++ Programming Language"

Department of Computer Engineering, Bharati Vidyapeeth's College of Engineering Lavale, Pune, aspires for up skilling of the students and faculties. The department hopes to achieve this by conducting stimulating guest lectures, workshops and interactive sessions with eminent personalities and experts from various domains.

Department of Computer Engineering organized six days workshop on **C & C++ Programming Language** from 7/10/2019 and 14/10/2019 from 9.30 a.m. to 4:30 a.m. The objective of the workshop was to bring technical knowledge across C and C++ currently being used by IT field. The workshop sessions were conducted by Mrs. Sumedha Sahasrabuddhe from e-Maestro, Pune.

Topics Covered during workshop were as follows:

C Programming: Basics of C, History and Features of C, Importance of C, About Procedural Language, Role of Compiler, Role of Interpreter, The Structure of a C Program, Writing C Programs, Building an Executable Version of a C Program, Debugging a C Program, Examining and Running a C Application Programs, Data types, functions, pointers, storage classes, structure, union and file handling.

C++ Programming: Object Oriented Concepts, Structure of C++ programs, defining classes, objects and member functions, inline functions, friend functions, function overloading, constructors overloading, types of constructors, inheritance, types of inheritances, access specifiers, pure virtual function, virtual functions, templates, function templates, class templates and file handling.

Around 73 students registered for the workshop and 40 students attended all the sessions of this workshop. All the students appreciated the contents those were discussed; they realized that this was a great opportunity for them to expand their expertise in C and C++. Students showed keen interest in attending more workshops like this in future. The event was well organized by the Department of Computer Engineering, BVCOEL Pune with the immense support of Head of the Department Prof.U.C. Patkar. All faculty members gave their valuable time in arranging and motivating students to attend this workshop. Overall, the event was a great success.

Prof. U.C. Patkar
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Head
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Lavale, Pune - 412 115

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Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr. **Rohit Suresh Mane** has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
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Ms. Hritika Satyendra Srivastava has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Ms. Mayuri Mohan Suryavanshi has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Nikita Amogsidhhi Jamadar has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Madhura Sudesh Naik has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Manali Shailendra Chodhari has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Arya Ashok Sonawane has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Bhagyashri Rajesh Patil has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Priyamshu Pramod Singh has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Rushikesh Anil Bodhale has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Shubham Chandresh Bhavsar has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavalè, Pune.

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Mr/Ms. Sankalp Rajendra Poinwar has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Prashant Ashok Adhav has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Sanskar Rambhau Maske has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Chandramani Dinesh Pandey has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Peeyoosh Virendra Chauhan has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Abhishek Hamnumant Patil has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Asmita Dattu Orse has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Akash Pawan Singh has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Yuvraj Khedkar has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Vaibhav Sopan Margaje has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Huzaif Umarsharif Mujawar has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

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Mr/Ms. Shubham Suresh Pisal has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that,

Mr/Ms. Omkar Sunil Sonawane has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Prainita Sudesh Tharawase has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr/Ms. Amisha Sanjay Yasaikar has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Shradha Gorakh Phalke has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Mahesh Sunil Navarkar has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Vaibhav Rajendra Kaushik has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Gaurav Ishwar Sadawarti has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Onkar Manohar Babhale has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Mohdmmad Saffa Ahmad has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Riya Makade has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr/Ms. Avinash Shukla has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Shaheen Mulla_has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Gauri Kolekar_has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Rutuja Hivase_has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Nihal Tonpe_has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Harsh Shrivastav_has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Kunal Sunil Bhadane_has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Vaidya Devesh Tushar_has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar
Head Of Department
(Computer Engineering)

Ms. Sumedha Sahastrabuddhe
Director E Mastro, Pune

Dr. R.N.Patil
Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Atharva Ashok Pande_has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr/Ms. Tejashri Gopalrao Kakade has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr/Ms. Sakshi Shirihari Kale has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Ashwini Avinash Patil has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Omkar Balaji Yemre has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Kajal Nmdev Katkar has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr/Ms. Supriya Yashwant Wable has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

Training Program on "C & C++ Programming"

This is to Certify that ,

Mr/Ms. Omkar Hallappa Pujari has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Pratiksha Uttamrao Mogle has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Shreyas Mohan Bagal has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Meheran Shah Mushtaque Ahmed has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Omkar Santosh Khandgale has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Yash Darmesh Suchak has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming***"

This is to Certify that ,

Mr/Ms. Bachher Jayesh Naresh has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Shinde Trupti has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Kedar Nalawade has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Saurabh Rajendra Dharwadkar has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar Head Of Department (Computer Engineering)	Ms. Sumedha Sahastrabuddhe Director E Mastro, Pune	Dr. R.N.Patil Principal, BVCOEL.

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming**"*

This is to Certify that ,

Mr/Ms. Rajshri Rameshwar Kalwale has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune.
Department of Computer Engineering

Certificate Of Participation

*Training Program on "**C & C++ Programming***"

This is to Certify that ,

Mr/Ms. Sanket Prakash Udanshiv has participated in One Week Training Program on "C & C++ Programming" Organized by the Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.

Duration:- 7th Oct 2019 To 14th Oct 2019

Prof. U.C.Patkar	Ms. Sumedha Sahastrabuddhe	Dr. R.N.Patil
Head Of Department	Director E Mastro, Pune	Principal, BVCOEL.
(Computer Engineering)		

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

Ref.No:BV/COEL/857/2019-20 Date: 16/ 12 /2019

To,
The Honourable Secretary,
Bharati Vidyapeeth,
LBS Road,
Pune-30.

Subject: - Permission for conducting Up-Skilling training course of ANSYS WB in Mechanical Engineering department.

Respected sir,

We have planned to organize an up-skilling training program on ANSYS WB, advanced software used by prominent industries for design and analysis of the mechanical components and assemblies. The duration of the training shall be 40 hrs. At the end of training a skill test shall be conducted .The students will be certified on the basis of performance in the test.IFS Academy, ANSYS authorized training provider has agreed to impart training to 40 students. The fees of Rs 2500/- against the training shall be deposited by students in college and on successful completion of training, shall be paid to the training provider by cheque.
You are kindly requested to grant the permission for organizing up-skilling training program.

Thanking you

Yours Faithfully

Principal
BVCOE,
Lavale, Pune

Dr. R. N. Patil
I/C PRINCIPAL
BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, LAVALE
Tal-Mulshi, Dist. Pune

FW: Revised MoU Draft for your approval and details for releasing the Work Orders

Vikram Jadhav <vikram@infinitesolutionsindia.com>
Thu 12/12/2019 4:22 PM

To: Sunilkumar Patil <sunilkumar.patil@bharatividyapeeth.edu>
Cc: PASARKAR AMRUTA MAYUR <amruta.pasarkar@bharatividyapeeth.edu>

3 attachments (2 MB)

BVCOE Lavale-IFSA_MoU_2019-20_Rev 01.pdf; IFS Academy_Certificate.pdf; ANSYS Authorised Sample Certificate.pdf;

FYI

From: Vikram Jadhav [mailto:vikram@infinitesolutionsindia.com]
Sent: 12 December 2019 13:39
To: 'Sunil Kumar'
Cc: 'dhamone.sagar@bharatividyapeeth.edu' <dhamone.sagar@bharatividyapeeth.edu>; 'amruta.pasarkar@bharatividyapeeth.edu' <amruta.pasarkar@bharatividyapeeth.edu>; 'sameer@ifsacademy.org' <sameer@ifsacademy.org>
Subject: Revised MoU Draft for your approval and details for releasing the Work Orders

Dear Sir,

Good day.
Please finalise the attached revised MoU so that we can sign the same. Please revert back in case of any doubts.

Sir, **final number of the students is 27 as on today** who have enrolled for the ANSYS Workbench software training.
Please prepare the work order as per the fee structure provided.

Please prepare three separate Work Orders (amount is mentioned for each work order) in the name of following **FIRST THREE** persons:

1. **Mr. Dhananjay Sonawane** ---------- **Work order amount Rs. 25,000/-**
   C/o. M/s. IFS Academy
   Flat No. 11, Vishal Heights, Chaphekar Chowk,
   Chinchwadgaon, Pune -411033, Maharashtra

2. **Mr. Vaibhav Ghugare** ---------- Work order amount Rs. 25,000/-
   C/o. M/s. IFS Academy
   Flat No. 11, Vishal Heights, Chaphekar Chowk,
   Chinchwadgaon, Pune -411033, Maharashtra

3. **Mr. Niraj Ban** ---------- Work order amount Rs. 17,500/-
   C/o. M/s. IFS Academy
   Flat No. 11, Vishal Heights, Chaphekar Chowk,
   Chinchwadgaon, Pune -411033, Maharashtra

4. **Mr. Amol Mane**
   C/o. M/s. IFS Academy
   Flat No. 11, Vishal Heights, Chaphekar Chowk,
   Chinchwadgaon, Pune -411033, Maharashtra

Sir, please let me know once the work orders are ready so that I can collect the same and we can also sign the MoU.

PLEASE NOTE:
Please find below the fee structure for conducting the ANSYS training program.

Sr. No.	Course	Software Responsibility	Duration (Hrs)	Minimum batch of 25 or more students		
1	ANSYS Workbench training on-site	College	40	2500	IFS Academy's Certificate of Completion	2,000/- extra

Please do the needful.

Thanking you.
Warm Regards,
Vikram Jadhav | *Director* |

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

Date: - 30/08/2019

To,

The Principal,
BVCOE, Lavale
Pune-15

Subject: - Permission to arrange 40 Hrs. ANSYS WB Training for Mechanical Department Students

Dear Sir,

With reference to above subject, 40Hrs. ANSYS WB Training for Mechanical Department Students is proposed from 07/09/2019 for the subject of Cad, Cam, Automation and FEM. We organize this workshop in association with IFS academy, Pune.
Course will be held every Saturday and Tuesday
Kindly permit us for the same.

Thanking You,

Yours Sincerely

H.O.D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

HOD Mechanical

Permitted.
Fees to be paid in
Admin ~~Department~~ office.
31.8.19

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

Date: - 30/08/2019

To,

The Principal,
BVCOE, Lavale
Pune-15

Subject: - Permission to collect the fees of ANSYS WB training in college account office

Dear Sir,

With reference to above subject, 40Hrs. ANSYS WB Training for Mechanical Department Students is proposed from 07/09/2019 for the subject of Cad, Cam, Automation and FEM. We organize this workshop in association with IFS academy, Pune. So we request you to give permission to collect the fees of Rs 2500/- per student for said training in college account office

Kindly permit us for the same.

Thanking You,

Yours Sincerely

HOD Mechanical

H.O.D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

श्री. मुळीक,
Ansys workshop साठीची
fee Rs. 2500/- office मध्ये
जमा करून घ्यावी.
31.8.19

: Founder :
Dr. Patangrao Kadam
M.A., LL.B., Ph·D·

I/C Principal
Prof.(Dr.) R. N. Patil
M.E.(Met.), M.E.(Prod.), Ph.D.(Mech. Engg.)

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, LAVALE, PUNE

(Recognised by AICTE, New Delhi, DTE Mumbai & Affiliated to Savitribai Phule Pune University)
● Id No. : PU/PN/Engg./443/2012 ● DTE College Code : EN6796

Ref. No. : BV / COEL / 868 /2019-20
Date : 26/12/2019

To,
Mr. Vaibhav Ghugare,
IFS Academy
Flat No.11,Vishal Heights, 4th Floor,
Chaphekar Chowk, Walhekarwadi Road,
Chinchwadgaon,
Pune – 411 033

DELIVERY REQUIRED TO :
Bharati Vidyapeeth's College Of Engineering
Lavale, Tal-Mulshi, Dist-Pune 412115

Sir,

We are pleased to place a work order for the up skilling software course ANSYS WB .You are requested to arrange necessary number of trainers and study material to students enrolled as per MOU to **DEPARTMENT OF MECHANICAL ENGINEERING, BHARATI VIDYAPEETH'S COLLEGE OF ENINEERING LAVALE, TAL-MULSHI DIST-PUNE 412115** on the address mentioned above along with your bill in triplicate.

The course should be started at earliest not exceeding one week from the receipt of this work order.

Sr. No	Item Description	Qty	Rate / Unit (Rs)	Amount (Rs)
1	ANSYS WB 40 hrs course	10	2500/-	25000/-
Sub total				25000/-
Add GST @ 18%				inclusive
Total Amount with Taxes				inclusive
GRAND TOTAL				25000/-

(In words : Twenty five thousand only Rupees Only)

Payment Terms: Payment by cheque after successful completion of course.

RNPatil

(Dr. R. N. Patil)
Principal

Dr. R. N. Patil
HO PRINCIPAL
BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, LAVALE
Tal. Mulshi, Dist. Pune

20.12.19

Copy to :

The Finance Officer, Bharati Vidyapeeth, Pune-30

Received 28/12/19

: Founder :
Dr. Patangrao Kadam
M.A., LL.B., Ph.D.

I/C Principal
Prof.(Dr.) R. N. Patil
M.E.(Met.), M.E.(Prod.), Ph.D.(Mech. Engg.)

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26/12/19

RNPatil

(**Dr. R. N. Patil**)
Principal

Dr. R. N. Patil
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BHARATI VIDYAPEETH
COLLEGE OF ENGINEERING, LAVALE
Tal-Mulshi, Dist. Pune

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The Finance Officer, Bharati Vidyapeeth, Pune-30

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Payment Terms: Payment by cheque after successful completion of course.

26/12/19

R Patil
(**Dr. R. N. Patil**)
Principal

Copy to :

The Finance Officer, Bharati Vidyapeeth, Pune-30

Dr. R. N. Patil
I/C PRINCIPAL
BHARATI VIDYAPEETH
COLLEGE OF ENGINEERING, LAVALE
Tal-Mulshi, Dist. Pune

: Founder :
Dr. Patangrao Kadam
M.A., LL.B., Ph.D.

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Date : 26/12/2019

To,
Mr. Vaibhav Ghugare,
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Chaphekar Chowk, Walhekarwadi Road,
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Pune – 411 033

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26.12.19

RNPatil

(**Dr. R. N. Patil**)
Principal

Dr. R. N. Patil
I/C PRINCIPAL
BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, LAVALE
Tal-Mulshi, Dist. Pune

Copy to :

The Finance Officer, Bharati Vidyapeeth, Pune-30

: Founder :
Dr. Patangrao Kadam
M.A., LL.B., Ph.D.

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26-12-19

(Dr. R. N. Patil)
Principal

Dr. R. N. Patil
I/C PRINCIPAL
BHARATI VIDYAPEETH
COLLEGE OF ENGINEERING, LAVALE
Tal-Mulshi, Dist. Pune

Copy to :

The Finance Officer, Bharati Vidyapeeth, Pune-30

: Founder :
Dr. Patangrao Kadam
M.A., LL.B., Ph.D.

I/C Principal
Prof.(Dr.) R. N. Patil
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Payment Terms: Payment by cheque after successful completion of course.

26.12.19

R Patil

(Dr. R. N. Patil)
Principal

Dr. R. N. Patil
I/C PRINCIPAL
BHARATI VIDYAPEETH
COLLEGE OF ENGINEERING, LAVALE
Tal-Mulshi, Dist. Pune

Copy to :

The Finance Officer, Bharati Vidyapeeth, Pune-30

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is made on **28th day of December, 2019**

Between

Mechanical Engineering Department of **Bharati Vidyapeeth's College of Engineering**, Lavale, Pune, Maharashtra - 412115 (hereinafter referred to as **"BVCOEL"**, which expression shall, unless repugnant to the context or meaning thereof, include its successors, legal representatives and permitted assignees) on FIRST PART

And

IFS Academy, a registered partnership firm having its principal place of business at Flat No.11,Vishal Heights, 4th Floor, Chaphekar Chowk, Walhekarwadi Road, Chinchwadgaon, Pune – 411 033 (hereafter referred to as **"IFSA"**, which expression shall unless repugnant to the context or meaning thereof, include its successors, legal representative and permitted assignees) on SECOND PART

AND WHEREAS, **BVCOEL** is among the noteworthy academic institutes of Pune offering Under Graduate programs in Mechanical Engineering, Civil Engineering, Electronics and Telecommunication Engineering and Computer Engineering.

AND WHEREAS, **IFSA** is a registered Partnership Firm, founded in 2007 with a view to be in technology related to computers and engineering. The Firm has grown to encompass three major areas of business, viz. engineering services and CAD/CAE training.

AND WHERE both **BVCOEL** and **IFSA** are desirous of associating with each other in supplementing and integrating their expertise so as to offer a course on "FEA using ANSYS SOFTWARE".

Now therefore, in consideration of the premises and the actual covenants herein contained, it is agreed by both **BVCOEL** and **IFSA** as under.

1.0 Definitions and Interpretation

1.1 "**MOU**" shall mean this Memorandum of Understanding executed between **BVCOEL** and **IFSA** on 28th day of December, 2019.

1.2 "**Party**" or "**Parties**" shall mean **BVCOEL** and **IFSA** individually and collectively as the context may require;

1.3 The headings/subheadings/titles sub-titles are only for the sake of convenience and shall not be interpreted to restrict or otherwise affect the meaning or import of the clauses, which shall be interpreted solely in light of the contents thereof.

1.4 Use of words in the singular includes the plural and vice versa and the masculine gender includes the feminine where applicable.

1.5 Where a word or phrase is defined, other parts of speech and grammatical forms of that word or phrase shall have the corresponding meanings. Any reference to 'Writing' includes printing, typing, lithography and other means of reproducing words in visible form.

2.0 The Course

2.1. The courses shall be conducted on **Basic FEA course using ANSYS Workbench**. More courses shall be added and conducted with mutual understanding whenever necessary.

2.2. The course contents mutually agreed may be subject to change as and when necessary and mutually agreed.

2.3. The duration of the course shall be for 40 hours, which may be subject to change with mutual understanding.

2.4. The course shall be conducted in timings that do not clash with the teaching timings of the institute.

2.5. The course shall include lectures, practical, career guidance and placement assistance from IFSA.

2.6. With reference to point 2.5 above the first two activities i.e. lectures and practicals shall be under IFSA. The career guidance & placement assistance from IFSA shall be part of value added activities from IFSA. Placement assistance shall be offered to shortlisted students after completion of the course, considering their academic record and after conducting test and providing grades to the students.

2.7. The fee chargeable per student shall be as mentioned in Clause **5.0** below, which may be subject to change with mutual understanding.

2.8. The number of students per batch shall be from **25 or more**, which may be subject to change with mutual understanding.

2.9. The number of batches and the timings will be decided with mutual understanding.

3.0 Responsibility Structure

3.1 **BVCOEL** shall provide the infrastructure of systems, LCD projector and ANSYS licenses.

3.2 **IFSA** shall be responsible for supply of training faculty, administration of course, career guidance and placement assistance.

3.3 **BVCOEL** shall create awareness amongst its students for promotion of the course.

4.0 Certification

4.1. **IFSA certificate** will be issued after successful completion of the course.
4.2. **ANSYS Authorised Certificate** shall be optional and students can request for the same by paying extra fees for the same.

5.0 Fees Structure, Revenue Sharing & Payment Terms

5.1 Fees Structure (Including G.S.T):

Minimum batch size of 25 students is mandatory

If the number of students is 25 or more:
For Basic FEA course using **ANSYS Workbench**:
Fees would be **Rs. 2,500/-** per student per course

- **ANSYS AUTHORISED CERTIFICATE (Optional)**
  Fees would be **Rs. 2,000/-** per student per course

5.2 Payment Terms:

BVCOEL shall be responsible for collection of the fees and shall pay the same to IFSA. 100% payment shall be made to IFSA by BVCOEL after successful completion of the training program.

6.0 Relationship

This MOU relates solely to the intention of the parties, wherein **BVCOEL** and **IFSA** jointly offer courses on "FEA using ANSYS WORKBENCH SOFTWARE" and shall not extend to any other activity or create a partnership between the Parties hereto and under any law of any country. The parties agree that it is not their intention to share any loss or profit between them in their respective fields, except to the extent expressly provided herein.

7.0 Authority to Bind

No party shall act on behalf of the other party to contractually bind the other Party under the terms of this MOU having first obtained the other Party's written agreement.

8.0 Confidential and Proprietary Information

8.1. "Confidential Information" shall mean all information, written or verbal, identified as confidential or of a nature that a reasonable person would understand as being considered confidential by **IFSA**, and disclosed by **IFSA** to **BVCOEL** or its faculty which is related to **IFSA** information such as course material, training data, guidance notes, procedures, methodology, etc.

8.2. **BVCOEL** shall hold in trust and confidence for **IFSA** all confidential information provided by **IFSA,** and **BVCOEL** shall not disclose to any person or use such information for any purpose other than defined in this MOU. **BVCOEL** shall not make any copies of the confidential information other than are required for the work involved and with prior and mutual consent from IFSA and shall return/destroy all such information at the termination of the contract. By disclosing this information to **BVCOEL**, **IFSA** does not grant any expressed, implied or other license or right to **BVCOEL** to propagate the information.

8.3. **BVCOEL** shall not disclose **IFSA** confidential information without first obtaining written consent from **IFSA**.

8.4. **BVCOEL** shall disclose **IFSA** confidential information only to **BVCOEL** employees having a legitimate business reason to know the same and shall inform each employee receiving the confidential information of the confidential nature of the same and **BVCOEL**'s obligations hereunder.

8.5. **BVCOEL** shall secure documents, items of work in progress and work products that embody confidential information in locked files or areas providing restricted access to prevent its unauthorized disclosure. **BVCOEL** shall maintain adequate procedures to prevent loss of any confidential information or confidential documents provided to it by **IFSA**. In the event of any loss, **BVCOEL** shall notify **IFSA** immediately.

9.0 Termination

1 (one) year from the date of signing of MOU, unless renewed for a further mutually agreed upon period.

10.0 Assignment

This MOU shall not be assigned or otherwise transferred by any Party, in whole or in part, without the express written consent of the Other Party.

11.0 Consequential Damages

Other than explicitly mentioned in this MOU, either Party shall not under any circumstances or at any time be liable to the other under or in connection with the MOU for any special or any direct or indirect loss or damage or for any consequential loss or damage, whether direct or indirect, including but without limiting the generality of the foregoing, loss of profits, loss of production, or loss of opportunities.

12.0 Severability

If any provision of this MOU or the application thereof to any person, entity or circumstance shall be invalid or unenforceable to any extent, the remainder of this MOU shall not be affected thereby and the application of such provision shall be enforced to the greatest extent permitted by law.

13.0 Arbitration

13.1 All disputes, differences or claims arising out of or in relation with this MOU not limited but inclusive of as regards to rights, liabilities, damages, claims, breach or interpretation of this MOU between the Parties shall be referred to arbitration.

13.2 Any party shall give a written notice to other party of existing such dispute, difference or claim. On receipt of such notice within 15 days, the Head of Institution of **BVCOEL** and Partner, **IFSA** or any other persons so nominated by the respective Parties, shall meet together and try to resolve such dispute, difference or claim amicably. If such amicable solution is not arrived within one month, then the matter shall be referred to Arbitration.

13.3 The place of arbitration shall be Pune. The arbitration proceedings shall be conducted in English as per the rules of The Arbitration and Conciliation Act 1996 by three (3) arbitrators appointed in accordance with the said Rules. The Arbitration Decision shall be final and binding.

14.0 Governing Law

The agreement shall be governed by Laws of India.

15.0 Notices

15.1 Any notice and other communications provided for in the Agreement shall be in writing in English and shall be first transmitted by facsimile transmission and/or by internationally recognized courier service, in the manner as elected by the Party giving such notice:

In the case of notices to **IFSA**:

IFS Academy,
Flat No. 11, Vishal Heights,
4th Floor, Chaphekar Chowk,
Opposite P.N. Gadgil Jewellers,
Chinchwadgaon, Pune – 411 033
Phone: +91-20-2543 0338
E-mail Id: vikram@ifsacademy.org

For attention of: Mr. Vikram Jadhav

In the case of notices to **BVCOEL**:

Bharati Vidyapeeth's College of Engineering
Raut wadi, Taluka Mulshi, Lavale,
District Pune - 412 115.
Phone: +91-20-2029 1357
E-mail Id: coelpune@bharatividyapeeth.edu
For attention of: The Principal

15.2 Either Party may, from time to time, change its address or representative for receipt of notices or other communications provided for in this Agreement by giving to the other not less than 15 days prior written notice.

16.0 Entire understanding

This MOU expresses the whole agreement reached between the Parties. Consequently, this Agreement supersedes any previous letter or document of whatsoever nature exchanged between the Parties with respect to this Agreement.

17.0 Waiver

The waivers by one Party hereto of any default hereunder or of any covenant. agreement or condition contained herein shall not be construed to constitute a waiver of any other default or breach hereof whether similar or otherwise.

18.0 Amendment

No amendment to this MOU shall be valid and binding to the Parties unless it is made in writing and signed by authorized representative of all Parties to this Agreement.

In witness whereof the Parties have caused this Agreement to be executed by their duly authorized representatives on this 28th day of December 2019.

For IFS Academy

Name: **Mr. Vikram Jadhav**
Title: Partner

For Bharati Vidyapeeth's College of Engineering, Lavale

Name: **Dr. R.N. Patil**
Title: Principal

Dr. R. N. Patil
M.E. PRINCIPAL
BHARATI VIDYAPEETH
COLLEGE OF ENGINEERING, LAVALE
Tal-Mulshi, Dist. Pune

Witness: Prof. Sagar P. Dhamone
MoU Coordinator &
Assistant Professor
Mechanical Engineering Department

Witness: Prof. Sunilkumar R. Patil
Assistant Professor and Head
Mechanical Engineering Department

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

DATE-06/09/2019

NOTICE

All the Students of Mechanical are herby informed that the ANSYS work bench course is scheduled for the academic year (2019-2020) for up skilling student knowledge in the domain of CAE, Total duration of the course is 40 Hrs.Interested students should register your name to Prof. S.P.Dhamone on or before 26/09/2019 in CAD Lab, The course is collaboration with **IFS Academy** and Course fee 2500/-

Course Outline

- Introduction to FEA
- ANSYS Workbench Environment
- Design Modeler user interface
- Material Creation, standard materials, Material properties for specific analysis Meshing: Types of meshing, Assembly meshing methods, Mesh quality Various types of constraints and Loads, Load steps and controls Creating and using planes and co-ordinate systems Processing Solution Viewing different results, reactions, error estimation and convergence 1D problems of trusses, beams and frames Plane stress, plane strain and axis symmetric problems Problems on plates and shells Problems of 3D structures
- Assembly analysis: Creating and importing assembly components, Different connections, post-processing techniques Structural Analysis
- Thermal Analysis
- Combined Structural and Thermal analysis

Mr. Sagar P.Dhamone

Course Incharge

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

Date: 12/02/2020

List of Trainers for Institutional ANSYS Workbench Course (2019-20)

Sr.No.	Name of Trainer	Credential Details	Association Details
1	Mr. Vikram Jadhav	M-Tech Mechanical	IFS Academy

List of Fcaulties for Institutional Solidworks Course from Instituion

Sr.No.	**Name of Faculty**	**Credential Details**	**Association Details**
1	**Mr.Sagar Dhamone**	**M.Tech Design**	**Assist.Prof.B.V.C.O.E.Lavale**

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

HOD

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

REPORT OF Ansys CAE COURSE 2019-20

Program Code: BVCOE/Mech/BE/001

Program Name: MECHANICAL CAE

Course : ANSYS WORKBECH

Date of MoU: 02 November 2019

Session and Total Duration: 19th November 2019- 4th February 2020 (40Hrs)

Program Co-ordinator : Prof.SAGAR P DHAMONE

Company Name : IFS Academy, PUNE

Company Co-ordinator : Mr. Vikram Jadhav

Course Details : To Facilitate the college with professional training centers / Industry in CAD/CAM/CAE software, Certificate Course arranged by BVCOEL Mechanical Department. With course objective to developed technical aptitude to **up skilling student knowledge** so that students can able to crack or success in model & analysis CAE ; classes started from 19th November 2019 and successfully accomplished on 4th February 2020. Expert from **IFS Academy**, Pune delivered lectures as well as practical session with industrial exposure & live project. The course includes basic engineering concepts and **Outline**

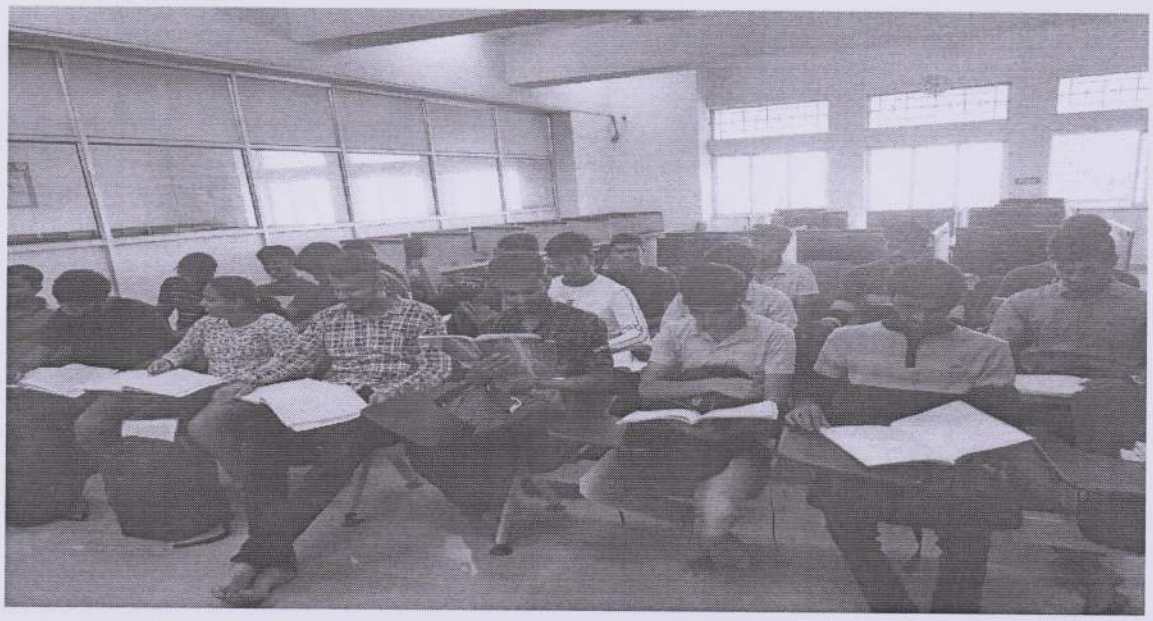
Faculty Coordinator

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

Glimpse of the Course





Students exploring Ansys workbench Knowledge

Content of the Syllabus :

- Introduction to FEA
- ANSYS Workbench Environment
- Design Modeler user interface
- Material Creation, standard materials, Material properties for specific analysis oMeshing: Types of meshing, Assembly meshing methods, Mesh quality oVarious types of constraints and Loads, Load steps and controls Creating and using planes and co-ordinate systems Processing Solution Viewing different results, reactions, error estimation and convergence o1D problems of trusses, beams and frames Plane stress, plane strain and axisymmetric problems Problems on plates and shells Problems of 3D structures
- Assembly analysis: Creating and importing assembly components, Different connections, post-processing techniques Structural Analysis
- Thermal Analysis
- Combined Structural and Thermal analysis

Certification has been done after the successful completion of the course to the registered candidates.

Faculty Coordinator

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Mechanical Engineering
Student List -Ansys Workbench

Sr.No	Name of The Student
1	Yugandhar Ankush Vavale
2	Suraj kiran Patil
3	Atish Jadhav
4	Aaditya Ganesh Gadge
5	Rajesh Dongre
6	Ankush Nilange
7	Venkatesh Thevar
8	Anand Patil
9	sanket prakash patil
10	Pratik Nanasaheb Tonde
11	Dnyaneshwar Sheshrao Jadhav
12	Piyush More
13	Jayesh Kanthale
14	Tejshri Gavhane
15	Shubham pandurang walunj
16	Raghunandan Rajkumar Navandar

H. O. D.
Mechanical Engineering
Bharati Vidyaneeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's
College of Engineering, Lavale, Pune
Department of Mechanical Engineering
Student Attendence -Ansys Workbench

Sr.No	Name of The Student	13/11/19	23/11/19	3/12/19	10/12/19	21/12/19	4/1/20	11/1/20	20/1/20	25/1/20
1	Yugandhar Ankush Vavale									
2	Suraj kiran Patil									
3	Atish Jadhav									
4	Aaditya Ganesh Gadge									
5	Rajesh Dongre									
6	Ankush Nilange									
7	Venkatesh Thevar			A						
8	Anand Patil						A			
9	sanket prakash patil									
10	Pratik Nanasaheb Tonde		A							
11	Dnyaneshwar Sheshrao Jadhav						A			
12	Piyush More									
13	Jayesh Kanthale									
14	Tejshri Gavhane					A				
15	Shubham pandurang walunj									
16	Raghunandan Rajkumar Navandar							A		

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Mechanical Engineering

Institutional ANSYS Workbench Course (2019-20)

Students Feedback about the course

Student Name	If student which year and Division	How would you rate the presenter(s)?	How would you rate the content of the ansys course ?	How likely are you to recommend our Webinar to the Friend ?	have you got job on the base of ansys course ?	Any other Comment ?
Yugandhar Ankush Vavale	TE(A)	3	3	3	no	It good
Suraj kiran Patil	BE-B	4	4	4	no	No
Atish Jadhav	B.E. Mech-B	3	3	4	no	Certification is not provided to us till now. Please give the certificate of course completion as soon as possible.
Aaditya Ganesh Gadge	4th year, Div-A	3	4	3	no	Its was good
Rajesh Dongre	BE A	4	4	4	no	Certificate is not provided
Shubham pawar	4th year B division	4	5	3	no	Good communication with students

Suraj kiran Patil	BE-B	4	4	4	no	No
Milind Panjabrao Ingle	B-25 final year	3	3	2	no	N.a
sanket prakash patil	BE B	4	5	5	no	no comments
Pratik Nanasaheb Tonde	BE (B-11)	5	5	5	no	we didn't get our certificate
Dnyaneshwar Sheshrao Jadhav	2020 B	4	4	4	no	Incomplete course and no certificate
Kartikee Awasare	BE-A	4	4	4	no	Nice teaching. But cource was not completed. If possible please take online lectures. We paid full fees already so we want lectures or at least study material for ansys.
Rajesh Ganesh Dongre	BE A	3	4	3	no	No
Dnyaneshwar Sheshrao Jadhav	2020 B	4	4	4	no	No
Shubham pandurang walunj	BE (A)	2	2	1	no	Please add some more extra content in teaching. Which is exactly use in company for working.
Raghunandan Rajkumar Navandar	BE-B	4	4	4	no	Please complete the course as soon as possible.

H. O. D.
Mechanical Engineering
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College Of Engineering, Lavale Pune

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2019-2020

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NAVANDAR RAGHUNANDAN RAJKUMAR

for successfully completing a Certificate Course on

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Gmail

kumkum bala <itskumkum.bala@gmail.com>

Zensar ESD : Training Dates for BVCOELP

Vaishnavi Bajare <vaishnavi.bajare@zensar.com> Thu, Dec 12, 2019 at 7:10 PM
To: Ajay Katkar <ajayakatkar@gmail.com>
Cc: kumkum bala <itskumkum.bala@gmail.com>, Uday Patkar <patkarudayc@gmail.com>, priyanka yadav <priyankayadav0017@gmail.com>, wania <wania@rediffmail.com>, Amol Nitave <amol.nitave@zensar.com>

Pls note a change in Java trainer:

College	Batch	Training on	Start End	End date	Days	Trainer Name
BVP Lawale	1	Core Java	16-Dec-19	27-Dec-19	10	Mahesh Karad-82370 21234

Thanks,
Vaishnavi

From: Vaishnavi Bajare <vaishnavi.bajare@zensar.com>
Sent: 12 December 2019 02:57 PM
To: Ajay Katkar <ajayakatkar@gmail.com>
[Quoted text hidden]

[Quoted text hidden]

Gmail

kumkum bala <itskumkum.bala@gmail.com>

Zensar ESD : Training Dates for BVCOELP

Vaishnavi Bajare <vaishnavi.bajare@zensar.com>
To: Ajay Katkar <ajayakatkar@gmail.com>
Cc: kumkum bala <itskumkum.bala@gmail.com>, Uday Patkar <patkarudayc@gmail.com>, priyanka yadav <priyankayadav0017@gmail.com>, wania <wania@rediffmail.com>, Amol Nitave <amol.nitave@zensar.com>

Mon, Dec 16, 2019 at 2:59 PM

Dear Sir,
Pls see updated all training details:

College	Batch	Training on	Start	End	End date	Days	Trainer Name
BVP Lawale	1	Aptitude	08-Jan-20		10-Jan-20	3	Navneetkumar Dutta-8149268510
BVP Lawale	1	Life Skills	28-Dec-19		28-Dec-19	1	Ms Deore-9158188000
BVP Lawale	1	Softskills	04-Jan-20		7 Jan 2020 (5th Holiday)	3	Ms Deore-9158188000

Snehad88@gmail.com

Thanks,
Vaishnavi

From: Vaishnavi Bajare <vaishnavi.bajare@zensar.com>
Sent: 12 December 2019 07:10 PM
[Quoted text hidden]

[Quoted text hidden]

Gmail

Ajay Katkar <ajayakatkar@gmail.com>

Fwd: RPG Foundation | Faculty Development Program 1 (AI/ML) - Colleges in Pune, Khalapur, Solapur, Barshi & Baramati

Prof Ajay Anandrao Katkar <ajay.katkar@bharatividyapeeth.edu>
To: "ajayakatkar@gmail.com" <ajayakatkar@gmail.com>

Tue, Dec 3, 2019 at 1:37 PM

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From: Rajendrakumar Patil <rajendrakumar.patil@bharatividyapeeth.edu>
Sent: Tuesday, November 26, 2019 10:00:22 AM
To: Patkar Uday Chandrakant <Uday.Patkar@bharatividyapeeth.edu>; Wani Atul Babanrao <Atul.Wani@bharatividyapeeth.edu>
Cc: Prof Ajay Anandrao Katkar <ajay.katkar@bharatividyapeeth.edu>
Subject: Fw: RPG Foundation | Faculty Development Program 1 (AI/ML) - Colleges in Pune, Khalapur, Solapur, Barshi & Baramati

Dear ,

Thanks and regards,

rof. Dr. R. N. Patil,
I/C Principal,
Bharati Vidyapeeth's College of Engineering, Lavale,
Pune 412 115.
Cell No. 9822431072

Visit us:
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From: Amol Nitave <amol.nitave@zensar.com>
Sent: Monday, November 25, 2019 6:11 PM
Cc: Vaishnavi Bajare <vaishnavi.bajare@zensar.com>; Nilesh Uke <nilesh.uke@gmail.com>; 'Pramod Dastoorkar' <pramoddastoorkar@yahoo.com>; directortnp.tcoer@kjei.edu.in <directortnp.tcoer@kjei.edu.in>; Director Training and Placement KJEI <directortnp@kjei.edu.in>; santoshborde@yahoo.com <santoshborde@yahoo.com>; baviskar.amol06@gmail.com <baviskar.amol06@gmail.com>; Sachin Kangutkar <s.kangutkar@gmail.com>; RADHIKA MODI <modi.tpo@gmail.com>; tpo@orchidengg.ac.in <tpo@orchidengg.ac.in>; principal@orchidengg.ac.in <principal@orchidengg.ac.in>; mithunpatil@orchidengg.ac.in <mithunpatil@orchidengg.ac.in>; Vaishnavi Bajare <vaishnavi.bajare@zensar.com>
Subject: RE: RPG Foundation | Faculty Development Program 1 (AI/ML) - Colleges in Pune, Khalapur, Solapur, Barshi & Baramati

Dear All,
PFB schedule and venue for the upcoming **Faculty Development Programs** for 4 groups, planned in December 2019.

Sr#	Batch #	Location	FDP (2 Days)	Venue
1	Group 6	Pune	**9, 10 Dec**	**Trinity College of Engineering (K.J. Campus), Pune**
2	Group 7	Pune	**11, 12 Dec**	**JSPM's Jayawantrao Sawant College of Engineering Hadapsar, Pune**
3	Group 8	Pune	**13, 14 Dec**	**JSPM's Rajarshi Shahu College of Engineering Tathawade, Pune**
4	Group 1	Solapur	**16, 17 Dec**	**NK Orchid College of Engineering & Technology, Solapur**

Note: For remaining groups, we have FDPs planned in January 2020. We will share details shortly.

Colleges participating in upcoming FDPs:

Bharati Vidyapeeth, Katraj, Pune	Pune	**Group 6**
Bharati Vidyapeeth's College of Engineering for Women, Dhankawadi, Pune	Pune	
Bharati Vidyapeeth's College Of Engineering Lavale, Pune	Pune	
Zeal College of Engineering and Research, Pune	Pune	
K. J. College of Engineering and Management Research, Pune	Pune	
Trinity Academy of Engineering, Pune	Pune	
Trinity College of Engineering and Research, Pune	Pune	

JSPM's Bhivarabai Sawant Institute of Technology and Research Wagholi, Pune	Pune	**Group 7**
JSPM's Imperial College of Engineering and Research Wagholi, Pune	Pune	
JSPM's Jayawantrao Sawant College of Engineering Hadapsar, Pune	Pune	
JSPM's Narhe Technical Campus, Pune	Pune	
JSPM's Padmabhooshan Vasantdada Patil Institute of Technology Bavdhan, Pune	Pune	

TSSM's Bhivarabai Sawant College of Engineering and Research Narhe, Pune	Pune	
Keystone School of Engineering, Pune	Pune	
JSPM's Rajarshi Shahu College of Engineering Tathawade, Pune	Pune	Group 8
Vishwaniketan's Institute of Management Entrepreneurship and Engineering Technology, Khalapur	Khalapur	
Pimpri Chinchwad College of Engineering and Research Ravet, Pune	Pune	
D.Y. Patil College of Engineering, Akurdi, Pune	Pune	
Dr. D.Y. Patil Institute of Engineering, Management and Research, Akurdi, Pune	Pune	
Dr. D.Y. Patil Institute of Technology, Pimpri	Pune	
Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati	Baramati	Group 1
JSPM's Bhagwant Institute of Technology, Barshi	Barshi	
NK Orchid College of Engineering & Technology, Solapur	Solapur	
Walchand Institute of Technology, Solapur	Solapur	

Thank you!

Best Regards,
Amol Nitave | ESD Program Lead | RPG Foundation
Zensar Knowledge Park, Kharadi Plot No. 4, MIDC Off Nagar Road, Pune - 411 014. India
+91 - 20 - 6607 Ext 4237 | +91 – 8087529663
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"Everything Looks Difficult Until We Go And Do It!"

From: Amol Nitave
Sent: 08 November 2019 18:26
Cc: Vaishnavi Bajare <vaishnavi.bajare@zensar.com>
Subject: RPG Foundation | Faculty Development Program 1 (AI/ML) - Colleges in Pune, Khalapur, Solapur, Barshi & Baramati
Importance: High

Dear All,
Sharing the schedule of FDP 1 planned for half of the groups/colleges under ESD program.

Out of 8 batches/groups formed, we would be conducting **FDP 1 - AI/ML (2 Days) for 4 Groups (Group # 1, 6, 7 & 8 – Pune, Khalapur, Solapur, Barshi & Baramati) in the month of December.**

For remaining groups (Group# 2, 3,4 & 5 – other locations), we are planning FDP 1 in 2nd & 3rd week of January, 2020.

SR#	Batch #	Location	Participating Colleges	Date	Venue
1	Batch 1	Pune	Group 6	9, 10 Dec	K. J. College of Engineering, Pune
2	Batch 2	Pune	Group 7	11, 12 Dec	TBD – JSPM Hadapsar/Wagholi
3	Batch 3	Pune	Group 8	13, 14 Dec	TBD – JSPM Tathawade/Vishwaniketan Khalapur
4	Batch 4	Solapur	Group 1	16, 17 Dec	TBD – Orchid Solapur/VPKBEIT Baramati

Note: We would conduct FDP 2 & FDP 3 in other colleges. ☺
Detailed plan, scope, agenda and expectations will be shared with the respective groups and participants separately, by end of next week.

Kindly refer formed for FDPs as mentioned below:

SR#	College	Location	Group
1	Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati	Baramati	Group 1
2	JSPM's Bhagwant Institute of Technology, Barshi	Barshi	
3	NK Orchid College of Engineering & Technology, Solapur	Solapur	
4	Walchand Institute of Technology, Solapur	Solapur	
5	CMR College of Engineering and Technology (CMRCET), Hyderabad	Hyderabad	Group 2
6	CMR Engineering College (CMREC), Hyderabad	Hyderabad	
7	CMR Institute of Technology (CMRIT), Hyderabad	Hyderabad	
8	CMR Technical Campus (CMRTC), Hyderabad	Hyderabad	
9	Geethanjali College of Engineering and Technology, Hyderabad	Hyderabad	
10	St. Martin's Engineering College, Hyderabad	Hyderabad	
11	Chameli Devi Group of Institutions, Indore	Indore	Group 3
12	Sushila Devi Bansal College of Engineering, Indore	Indore	
13	Cummins College of Engineering for Women, Nagpur	Nagpur	Group 4
14	Rajiv Gandhi College of Engineering and Research, Nagpur	Nagpur	
15	GES R.H. Sapat College of Engineering, Management Studies and Research, Nashik	Nashik	Group 5
16	K. K. Wagh Institute of Engineering Education & Research, Nashik	Nashik	
17	MET BKC Institute of Engineering, Nashik	Nashik	
18	NDMVP's Karmaveer Baburao Thakare College of Engineering, Nashik	Nashik	
19	Sandip Foundation's Sandip Institute Of Engineering & Management, Nashik	Nashik	
20	Sandip Institute of Technology and Research Centre, Nashik	Nashik	
21	Sandip School of Computer Science and Engineering, Nashik	Nashik	
22	SNJB's College of Engineering, Nashik	Nashik	
23	Bharati Vidyapeeth, Katraj, Pune	Pune	Group 6
24	Bharati Vidyapeeth's College of Engineering for Women, Dhankawadi, Pune	Pune	
25	Bharati Vidyapeeth's College Of Engineering Lavale, Pune	Pune	
26	Zeal College of Engineering and Research, Pune	Pune	

27	K. J. College of Engineering and Management Research, Pune	Pune	
28	Trinity Academy of Engineering, Pune	Pune	
29	Trinity College of Engineering and Research, Pune	Pune	
30	JSPM's Bhivarabai Sawant Institute of Technology and Research Wagholi, Pune	Pune	Group 7
31	JSPM's Imperial College of Engineering and Research Wagholi, Pune	Pune	
32	JSPM's Jayawantrao Sawant College of Engineering Hadapsar, Pune	Pune	
33	JSPM's Narhe Technical Campus, Pune	Pune	
34	JSPM's Padmabhooshan Vasantdada Patil Institute of Technology Bavdhan, Pune	Pune	
35	TSSM's Bhivarabai Sawant College of Engineering and Research Narhe, Pune	Pune	
36	Keystone School of Engineering, Pune	Pune	
37	JSPM's Rajarshi Shahu College of Engineering Tathawade, Pune	Pune	
38	Vishwaniketan's Institute of Management Entrepreneurship and Engineering Technology, Khalapur	Khalapur	Group 8
39	Pimpri Chinchwad College of Engineering and Research Ravet, Pune	Pune	
40	D.Y. Patil College of Engineering, Akurdi, Pune	Pune	
41	Dr. D.Y. Patil Institute of Engineering, Management and Research, Akurdi, Pune	Pune	
42	Dr. D.Y. Patil Institute of Technology, Pimpri	Pune	

Tentative plan for other groups:

SRP	Batch #	Location	Participating Colleges	[illegible]	Venue
5	Batch 5	Nagpur	Group 4	6, 7 Jan	TBD
6	Batch 6	Indore	Group 3	8, 9 Jan	TBD
7	Batch 7	Hyderabad	Group 2	10, 11 Jan	TBD
8	Batch 8	Nashik	Group 5	16, 17 Jan	TBD

Thank you!

Best Regards,
Amol Nitave | ESD Program Lead | RPG Foundation
Zensar Knowledge Park, Kharadi Plot No. 4, MIDC Off Nagar Road, Pune - 411 014, India
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Gmail

#Zensar FDP - ESD

Ajay Katkar <ajayakatkar@gmail.com>

Fwd: RPG Foundation | Faculty Development Program 1 (AI/ML) - Colleges in Pune, Khalapur, Solapur, Barshi & Baramati

Prof Ajay Anandrao Katkar <ajay.katkar@bharatividyapeeth.edu>
To: "ajayakatkar@gmail.com" <ajayakatkar@gmail.com>

Tue, Dec 3, 2019 at 1:37 PM

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From: Rajendrakumar Patil <rajendrakumar.patil@bharatividyapeeth.edu>
Sent: Tuesday, November 26, 2019 10:00:22 AM
To: Patkar Uday Chandrakant <Uday.Patkar@bharatividyapeeth.edu>; Wani Atul Babanrao <Atul.Wani@bharatividyapeeth.edu>
Cc: Prof Ajay Anandrao Katkar <ajay.katkar@bharatividyapeeth.edu>
Subject: Fw: RPG Foundation | Faculty Development Program 1 (AI/ML) - Colleges in Pune, Khalapur, Solapur, Barshi & Baramati

Dear ,

Thanks and regards,

'of. Dr. R. N. Patil,
I/C Principal,
Bharati Vidyapeeth's College of Engineering, Lavale,
Pune 412 115.
Cell No. 9822431072

Visit us:
http://bvcoe.bharatividyapeeth.edu/index.php

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From: Amol Nitave <amol.nitave@zensar.com>
Sent: Monday, November 25, 2019 6:11 PM
Cc: Vaishnavi Bajare <vaishnavi.bajare@zensar.com>; Nilesh Uke <nilesh.uke@gmail.com>; 'Pramod Dastoorkar' <pramoddastoorkar@yahoo.com>; directortnp.tcoer@kjei.edu.in <directortnp.tcoer@kjei.edu.in>; Director Training and Placement KJEI <directortnp@kjei.edu.in>; santoshborde@yahoo.com <santoshborde@yahoo.com>; baviskar.amol06@gmail.com <baviskar.amol06@gmail.com>; Sachin Kangutkar <s.kangutkar@gmail.com>; RADHIKA MODI <modi.tpo@gmail.com>; tpo@orchidengg.ac.in <tpo@orchidengg.ac.in>; principal@orchidengg.ac.in <principal@orchidengg.ac.in>; mithunpatil@orchidengg.ac.in <mithunpatil@orchidengg.ac.in>; Vaishnavi Bajare <vaishnavi.bajare@zensar.com>
Subject: RE: RPG Foundation | Faculty Development Program 1 (AI/ML) - Colleges in Pune, Khalapur, Solapur, Barshi & Baramati

Dear All,
PFB schedule and venue for the upcoming **Faculty Development Programs** for 4 groups, planned in December 2019.

SR#	Batch #	Location	FDP 2 (2 Days)	Venue
1	Group 6 ✓	Pune	9, 10 Dec ✓	Trinity College of Engineering (K.J. Campus), Pune ✓
2	Group 7	Pune	11, 12 Dec	JSPM's Jayawantrao Sawant College of Engineering Hadapsar, Pune
3	Group 8	Pune	13, 14 Dec	JSPM's Rajarshi Shahu College of Engineering Tathawade, Pune
4	Group 1	Solapur	16, 17 Dec	NK Orchid College of Engineering & Technology, Solapur

Note: For remaining groups, we have FDPs planned in January 2020. We will share details shortly.

Colleges participating in upcoming FDPs:

Bharati Vidyapeeth, Katraj, Pune	Pune	Group 6 ✓
Bharati Vidyapeeth's College of Engineering for Women, Dhankawadi, Pune	Pune	
Bharati Vidyapeeth's College Of Engineering Lavale, Pune ✓	Pune	
Zeal College of Engineering and Research, Pune	Pune	
K. J. College of Engineering and Management Research, Pune	Pune	
Trinity Academy of Engineering, Pune	Pune	
Trinity College of Engineering and Research, Pune	Pune	

JSPM's Bhivarabai Sawant Institute of Technology and Research Wagholi, Pune	Pune	Group 7
JSPM's Imperial College of Engineering and Research Wagholi, Pune	Pune	
JSPM's Jayawantrao Sawant College of Engineering Hadapsar, Pune	Pune	
JSPM's Narhe Technical Campus, Pune	Pune	
JSPM's Padmabhooshan Vasantdada Patil Institute of Technology Bavdhan, Pune	Pune	

TSSM's Bhivarabai Sawant College of Engineering and Research Narhe, Pune	Pune	
Keystone School of Engineering, Pune	Pune	

JSPM's Rajarshi Shahu College of Engineering Tathawade, Pune	Pune	Group 8
Vishwaniketan's Institute of Management Entrepreneurship and Engineering Technology, Khalapur	Khalapur	
Pimpri Chinchwad College of Engineering and Research Ravet, Pune	Pune	
D.Y. Patil College of Engineering, Akurdi, Pune	Pune	
Dr. D.Y. Patil Institute of Engineering, Management and Research, Akurdi, Pune	Pune	
Dr. D.Y. Patil Institute of Technology, Pimpri	Pune	

Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati	Baramati	Group 1
JSPM's Bhagwant Institute of Technology, Barshi	Barshi	
NK Orchid College of Engineering & Technology, Solapur	Solapur	
Walchand Institute of Technology, Solapur	Solapur	

Thank you!

Best Regards,
Amol Nitave | ESD Program Lead | RPG Foundation
Zensar Knowledge Park, Kharadi Plot No. 4, MIDC Off Nagar Road, Pune - 411 014, India
+91 - 20 - 6607 Ext 4237 | +91 – 8087529663
Follow us on:
RPG FOUNDATION
"Everything Looks Difficult Until We Go And Do It!"

From: Amol Nitave
Sent: 08 November 2019 18:26
Cc: Vaishnavi Bajare <vaishnavi.bajare@zensar.com>
Subject: RPG Foundation | Faculty Development Program 1 (AI/ML) - Colleges in Pune, Khalapur, Solapur, Barshi & Baramati
Importance: High

Dear All,
Sharing the schedule of FDP 1 planned for half of the groups/colleges under ESD program.

Out of 8 batches/groups formed, we would be conducting **FDP 1 - AI/ML (2 Days) for 4 Groups (Group # 1, 6, 7 & 8 – Pune, Khalapur, Solapur, Barshi & Baramati) in the month of December.**

For remaining groups (Group# 2, 3,4 & 5 – other locations), we are planning FDP 1 in 2nd & 3rd week of January, 2020.

SR#	Batch #	Location	Participating Colleges	FDP 1 (2 Days)	Venue
1	Batch 1	Pune	Group 6	9, 10 Dec	K. J. College of Engineering, Pune
2	Batch 2	Pune	Group 7	11, 12 Dec	TBD – JSPM Hadapsar/Wagholi
3	Batch 3	Pune	Group 8	13, 14 Dec	TBD – JSPM Tathawade/Vishwaniketan Khalapur
4	Batch 4	Solapur	Group 1	16, 17 Dec	TBD – Orchid Solapur/VPKBEIT Baramati

Note: We would conduct FDP 2 & FDP 3 in other colleges. ☺
Detailed plan, scope, agenda and expectations will be shared with the respective groups and participants separately, by end of next week.

Kindly refer formed for FDPs as mentioned below:

SR#	College Name	Location	Group #
1	Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati	Baramati	Group 1
2	JSPM's Bhagwant Institute of Technology, Barshi	Barshi	
3	NK Orchid College of Engineering & Technology, Solapur	Solapur	
4	Walchand Institute of Technology, Solapur	Solapur	
5	CMR College of Engineering and Technology (CMRCET), Hyderabad	Hyderabad	Group 2
6	CMR Engineering College (CMREC), Hyderabad	Hyderabad	
7	CMR Institute of Technology (CMRIT), Hyderabad	Hyderabad	
8	CMR Technical Campus (CMRTC), Hyderabad	Hyderabad	
9	Geethanjali College of Engineering and Technology, Hyderabad	Hyderabad	
10	St. Martin's Engineering College, Hyderabad	Hyderabad	
11	Chameli Devi Group of Institutions, Indore	Indore	Group 3
12	Sushila Devi Bansal College of Engineering, Indore	Indore	
13	Cummins College of Engineering for Women, Nagpur	Nagpur	Group 4
14	Rajiv Gandhi College of Engineering and Research, Nagpur	Nagpur	
15	GES R.H. Sapat College of Engineering, Management Studies and Research, Nashik	Nashik	Group 5
16	K. K. Wagh Institute of Engineering Education & Research, Nashik	Nashik	
17	MET BKC Institute of Engineering, Nashik	Nashik	
18	NDMVP's Karmaveer Baburao Thakare College of Engineering, Nashik	Nashik	
19	Sandip Foundation's Sandip Institute Of Engineering & Management, Nashik	Nashik	
20	Sandip Institute of Technology and Research Centre, Nashik	Nashik	
21	Sandip School of Computer Science and Engineering, Nashik	Nashik	
22	SNJB's College of Engineering, Nashik	Nashik	
23	Bharati Vidyapeeth, Katraj, Pune	Pune	Group 6
24	Bharati Vidyapeeth's College of Engineering for Women, Dhankawadi, Pune	Pune	
25	Bharati Vidyapeeth's College Of Engineering Lavale, Pune	Pune	
26	Zeal College of Engineering and Research, Pune	Pune	

27	K. J. College of Engineering and Management Research, Pune	Pune	
28	Trinity Academy of Engineering, Pune	Pune	
29	Trinity College of Engineering and Research, Pune	Pune	
30	JSPM's Bhivarabai Sawant Institute of Technology and Research Wagholi, Pune	Pune	Group 7
31	JSPM's Imperial College of Engineering and Research Wagholi, Pune	Pune	
32	JSPM's Jayawantrao Sawant College of Engineering Hadapsar, Pune	Pune	
33	JSPM's Narhe Technical Campus, Pune	Pune	
34	JSPM's Padmabhooshan Vasantdada Patil Institute of Technology Bavdhan, Pune	Pune	
35	TSSM's Bhivarabai Sawant College of Engineering and Research Narhe, Pune	Pune	
36	Keystone School of Engineering, Pune	Pune	
37	JSPM's Rajarshi Shahu College of Engineering Tathawade, Pune	Pune	
38	Vishwaniketan's Institute of Management Entrepreneurship and Engineering Technology, Khalapur	Khalapur	Group 8
39	Pimpri Chinchwad College of Engineering and Research Ravet, Pune	Pune	
40	D.Y. Patil College of Engineering, Akurdi, Pune	Pune	
41	Dr. D.Y. Patil Institute of Engineering, Management and Research, Akurdi, Pune	Pune	
42	Dr. D.Y. Patil Institute of Technology, Pimpri	Pune	

Tentative plan for other groups:

Sno	Batch #	Location	Participating Colleges	FDP 1 (2 days)	Venue
5	Batch 5	Nagpur	Group 4	6, 7 Jan	TBD
6	Batch 6	Indore	Group 3	8, 9 Jan	TBD
7	Batch 7	Hyderabad	Group 2	10, 11 Jan	TBD
8	Batch 8	Nashik	Group 5	16, 17 Jan	TBD

Thank you!

Best Regards,
Amol Nitave | ESD Program Lead | RPG Foundation
Zensar Knowledge Park, Kharadi Plot No. 4, MIDC Off Nagar Road, Pune - 411 014, India
+91 - 20 - 6607 Ext 4237 | +91 – 8087529663
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RPG: Zensar ESD: Training (10 Days)
Core Java - 16th Dec - 27th Dec 2019

Core Java Topics

Day I

1) OOP's Introduction (0.5 day) –
   - Evolution of Programming Languages
   - Introduction of OOPS
   - Case study
     - 4 to be discussed by trainer in class
2) Java Technology Introduction (0.5 day)
   - Features of java
   - Introduce JDK, JRE, JVM
   - JVM Big Picture and Architecture
   - Introduction to Classes, methods and their naming conventions
   - main() method

Day II

3) Basic Java (0.5 day)
   - Operators
   - Keywords
   - Conditional constructs (If-else , else-if ladder, nested if –else)
   - Iteration constructs (loops)
   - Selection constructs (Switch case)
   - Array(single , multi) for primitive data types
   - Enhance for loop
4) Basic Java Continued.. (0.5 day)
   - Introduction of JavaBean Specification
   - Getter setter method
   - Constructor
   - Object creation process(use of "new" keyword)

Core Java Topics

- "this" keyword use

Day III

5) Basic Java Continued.. (2 hours)
   - JVM Memory Architecture
   - Array with User Defined Types
   - Garbage collection process
6) Java packages and eclipse IDE introduction
   - Different type of variables and their scope(local, instance, class)
   - Static and instance blocks
   - Static method and instance methods
   - Packages (introduction to Pre define API and java documentation)
   - User define package creation and introduction to classpath(using bat file)
   - Introduction to Eclipse IDE, local history, debug
7) Relationship in java(2 hours)
   - Has-A relationship in java(Containment type)
   - Composite Has-A Relationship
   - Aggregate Has-A Relationship

Day IV

8) Relationship in java.... Continued (1 day) -
   - Is-A relationship(Inheritance)
   - Public , protected , default , private scope
   - "super" keyword use
   - Method overriding (dynamic polymorphism)
   - Static and Dynamic binding
   - Implicit Vs Explicit casting
   - Abstract keyword use(class, method)
   - final keyword use

Core Java Topics

- Object class method's introduction and its methods(toString, hashCode, equals, finalize)

Day V

9) Interfaces programming in java (0.5 day)

- Introduction of Interface
- Difference between Abstract class and Interface
- Marker interface (Clonable)

10) Miscellaneous topics (0.5 day)

- Inner classes
- String class methods(StingBuffer/StringBuilder)
- Enums
- Wrapper classes

Day VI

11) Exception Handling (0.5 day)

- Problem with C style error handling
- Introduction to OO type Exception handling
- Different types of exceptions in java(Error, Runtime, Checked)
- Try , catch, throws , throw , finally keyword use
- User define exceptions

12) Annotation and Reflection API (0.5 day)

- Introduction to Annotation
- Marker Annotation(@SupressWarning,@Override , @Deprecated)
- Custom Annotation
- Custom java documentation
- Introduction to Reflection API
- "Class" class use(reflect package use)

Core Java Topics

Day VII

13) Junit testing Framework (0.5 day)

- Introduction to Unit testing
- Introduction to Junit testing framework
- Junit framework annotations, methods (asserts)

Day VIII

14) Collection API

- Introduction and need of Generic programing
- Introduction to Collection API(List ,Set) and implementations – ArrayList, Vector, Stack, HashSet, LinkedHashSet, TreeSet, LinkedList
- Sorting, Iteration

13) Junit testing Framework (0.5 day)

- Comparable, Comparator
- Importance of hashCode() & equals() methods
- Introduction to Map API and implementations – HashMap, LinkedHashMap, TreeMap, Properties, HashTable, Queue

Day IX

15) IO classes and Streams (0.5 days)

- Introduction to IO programming
- Different types of Streams(byte , character)
- Serialization process with example
- Super class, static variables, Containment
- Use of "transient" key word

16) Multithreading (0.5 days)

- Difference between multithreading and multiprocessing – 1 hr
- Introduction to threading API(Thread class , Runnable interface)-2
- Thread class Methods (start, join, run, sleep, yield etc.)-2
- Synchronization process-2

Day X

Dr. Srinivas Padmanabhuni

Research Led Product and Service Innovation experience with extensive expertise in building research and innovation teams, and translation of research to successful product and service innovations.

Recognized as **eminent engineer by Institution of Engineers India**.

Currently Chief Mentor for Tarah Technologies, a boutique Artificial Intelligence and Machine Learning start-up.

Co-founder of an e-commerce startup Citymandi in B2B space wherel am the CTO.

Led University relations alongside Software Engineering and Automation Research in Infosys and was involved in innovation, technology strategy, research, IP creation, thought leadership and platform development, primarily meant for services innovation and automation product innovation. I was President of ACM India, the largest non-profit organization of computing professionals, and am currently President of Isoft,SIGSOFT India branch.

My primary experience is in intellectual property creation, product and service innovations, thought leadership, patents, research grants and global academic collaborations. As part of University relations, successfully set up global research centers and Collaborative innovation in USA,Australia, China, India, and also worked towards deploying outputs of the collaboration to Infosys products and services. Conceptualized and led the development of *multiple IPs* in areas of software engineering, security,service architectures and enterprise mobility. Have seven granted patents with fifteen pending patents and have published in a number of leading peer reviewed journals and conferences. Extensive expertise across the entire life cycle of research led product and service innovations from conceptualization to commercialization, including ideation, invention, innovation, team building, commercialization and sales both in large companies and startups. Proven ability to build world-class thought leadership around emerging areas and demonstrate business value to clients.

My Publications Profile accessible at : **http://dblp.uni-trier.de/pers/hd/p/Padmanabhuni:Srinivas**
My Patents Profile accessible at: **http://patents.justia.com/inventor/srinivas-padmanabhuni**

EDUCATION

UNIVERSITY OF ALBERTA, CANADA
Ph.D., Computing Science (Thesis in Artificial Intelligence) August 1993 – Dec 1999

INDIAN INSTITUTE OF TECHNOLOGY, MUMBAI
Master of Technology, Computer Science and Engg. July 1991 – Jan 1993

INDIAN INSTITUTE OF TECHNOLOGY, KANPUR
Bachelor of Technology, Computer Science and Engg. July 1986- May 1990

INVITED KEYNOTES & TALKS

Several Invited keynotes and talks at India, USA, UK, Australia, and Singapore, both in industry and Academia like CMU, in some cases covered by media extensively.

- 400+ invited talks across eight countries

Expert Panelist in events at Singapore, India, UK, and USA.

PATENTS

Seven granted patents with 15 pending patents across areas such as Software Analytics, SOA, Web Services, Security, Web 2.0, Software Engineering, and Web Accessibility.

AWARDS

- Infosys Award for Excellence for Innovation for IP Creation
- Infosys Award for Instep Mentorship
- PhD Research Award at University of Alberta
- Merit Award at IIT Kanpur

GLOBAL RECOGNITION

ASSOCIATION OF COMPUTING MACHINERY INDIA

- Past President of ACM India
- Member of ACM Group on DSP
- Present President of ACM SIGSOFT India

MARQUIS WHO'S WHO

- Featured in Marquis Who's Who in Asia
- Featured in Marquis Who's Who in the World

SPECIALTIES

Research, Innovation, Big Data, Machine Learning, Artificial Intelligence Research to Market, IT automation, Service Innovations with focus on IT Services, Intellectual Property Creation, Thought Leadership,
Co-creation.

THOUGHT LEADERSHIP

- A successful book in Distributed Systems Security by Wiley.

- Publications in leading international conferences and journals such as International Conference on Software Engineering, Mining Software Repositories, International Conference on Web Services, Services Computing Conference, IEEE IT Professional.

- Led, incubated and organized several India Based Conference Series including India Software Engineering Conference (2008 onwards), andACM Compute (2008 onwards annually).

- PC member of several top conferences including SCC, ICWS, ICPC, ICSE, and SRII (Service Research and Innovation Institute).

- Member of Board of Studies at some universities and Member, Senate, IIIT Delhi

- General Chair of ISEC 2010, APSEC 2015, ICSOC 2015 and many other such conferences both international conferences in area of services innovation and software engineering

- Mentored over 8 PhD students across IIsc, IIIT hyderabad, IIIT Bangalore, IIIT Delhi, VIT

- External Expert invited by several universities for theses evaluation

Savitribai Phule Pune University

50 years of Experience

Bharati Vidyapeeth's College of Engineering

Lavale, Pune – 412115 (Maharashtra, India)

Ref. No. :- BVCOEL/T&P Dept./Training/02 Date: - 03.12.2019

Training and Placement Dept. : NOTICE

Employability Skill development (ESD) program through collaboration with RPG Foundation & Zensar Technologies as per signed MOU with BVCOEL would be conducted on following dates for students from Third Year (41 from Comp & 7 from Entc) as per attached list of students :

A. RPG:Zensar ESD for Third Year Comp : 22 Days Training : 41 Students : Venue : BVCOEL

1. Core Java - 10 days - 16th Dec 2019 to 27th Dec 2019 **(Minimum 8/10 Days to Attend)** (Excluding Sunday 22nd Dec, Christmas 25th Dec 2019)
2. Lifeskills - 1 day - 28th Dec 2019 **(Mandatory 1 Day to Attend)**
3. PLSQL - 5 days - 30th Dec 2019 to 3rd Jan 2020 **(Minimum 4/5 Days to Attend)**
4. Soft Skills - 3 days - 4th Jan 2020 to 7th Jan 2020 (Excluding Sunday 5th Jan 2020)
5. Apti - 3 days - 8th Jan 2020 to 10th Jan 2020 **(Minimum 5/6 Days to Attend: Soft Skills&Apti)**

B. RPG:Zensar ESD for Third year E&TC : 10 Days Training : 7 Students : Venue : BVCOEW

1. Manual Testing - 10 days - 16th Dec 2019 to 27th Dec 2019 **(Minimum 8/10 Days to Attend)** (Excluding Sunday 22nd Dec, Christmas 25th Dec 2019)

Following guidelines are to be strictly followed in for a disciplined manner :

1. It is mandatory for all 48 selected students to attend RPG Zensar ESD training.
2. **Attendance is to be ideally 100% for successful completion of training but a minimum 80% of attendance SEPARATELY for Each of above Topics (Comp : 1 to 5 (Core Java to Apti) and Entc : 1 (Manual Testing)) will be compulsory for every student.**
3. Attendance is to be taken daily, 3 times a day (Morning, Afternoon, Evening Sessions), by Comp Dept. TPC and Entc Dept. TPC in the attached prescribed format and make calls to absent students and parents to ensure minimum of 80% attendance.
4. **If the attendance is found less than 80% for a student, s/he will be disqualified from any future campus placement drive/s. 20% of absenteeism is permitted only for preapproved reasons, with prior written application and permission from T&P Dept.**
5. Meeting will be held with Principal Sir, Dept. & Students regarding this on 16.09.2019.
6. ***Each student will sign behind notice & submit undertaking on 7.12.2019 to T&P Dept.***

Ajay Katkar
Head T&P Dept.

Dr. R. N. Patil
Principal

Website : bvcoe.bharatividyapeeth.edu **NAAC Accredited**

BHARATI VIDYAPEETH AT. LAVALE TAL-MULSHI DIST-PUNE 412 115 COLLEGE OF ENGINEERING

Dr. R. N. Patil
I/C PRINCIPAL
BHARATI VIDYAPEETH
COLLEGE OF ENGINEERING, LAVALE
Tal-Mulshi, Dist. Pune

List of Selected Students for RPG Zensar ESD Training Program :

I have read the above notice, I sign & agree to follow mentioned guidelines.

SN	Name	Email	Mobile No	Branch	Sign
1	Akanksha Yadav	yadavakanksha.akki98@gmail.com	9923594565	Comp	
2	Anjali Kumari	anjalithakur3768@gmail.com	8459237315	Comp	
3	Ashlesha Gharge	ashleshagharge149@gmail.com	7218646558	Comp	
4	Atharv Jangam	atharvjangam30@gmail.com	9067010363	Comp	
5	Bhavesh Bardiya	gauravbardiya12@gmail.com	7218855409	Comp	
6	Bhushan Wani	falgunewani@gmail.com	7709745004	Comp	
7	BISHAL PAL	agk.bkp@gmail.com	8459974240	Comp	
8	Darshan Kulthe	darshankulthe55@gmail.com	8087915047	Comp	
9	GAURAV BORADE	gauravsbk6@gmail.com	7972761046	Comp	
10	Gaurav Sathe	gauravsathe49@gmail.com	7057786146	Comp	
11	Harsh Dhar	harsh.dhar543@gmail.com	9158026702	Comp	
12	Jitendra Choudhary	jitendrachoudhary8975@gmail.com	8975306609	Comp	
13	Maheshwar Kumbhar	maheshwarmkumbhar@gmail.com	9767548152	Comp	
14	Megha Ghatol	meghaghatolo1998@gmail.com	9146431766	Comp	
15	Nikhil Nerkar	nerkar.nikhil98@gmail.com	8855006594	Comp	
16	Omkar Biradar	omkarbiradar93@gmail.com	7720857991	Comp	
17	Omkar Mahajan	omkarmahajan987@gmail.com	8149221441	Comp	
18	Pooja Shitole	poojashitole257@gmail.com	9673132796	Comp	
19	Prateek Srivastava	prateeks778@gmail.com	8180837420	Comp	
20	Pratik Zimbre	pratikzimbre12@gmail.com	7775071414	Comp	
21	Rajnandini Kuberkar	rajnandinikuberkar9763@gmail.com	9689426263	Comp	
22	Rohansh Yaldandi	rohanshyaldandi@gmail.com	9112012069	Comp	
23	Samiraj Shirsat	samirajshirsat@gmail.com	7798752524	Comp	
24	Sandesh Kale	sandeshrkp@gmail.com	7447899594	Comp	
25	Shankar Gore	goreshankar14@gmail.com	9284788100	Comp	
26	Shruti Kashyap	kashyap.shruti11@gmail.com	9168486752	Comp	
27	Shruti Sharma	shrusharma241@gmail.com	9607518882	Comp	
28	Shubham Bharti	srbharti309@gmail.com	9309756226	Comp	
29	Shubham Birari	shubhambirari54@gmail.com	8446753245	Comp	
30	Shwetali Bhagwat	shwetalisbhagwat@gmail.com	8805606101	Comp	
31	Sneha Menon	menonsneha56@gmail.com	8308723908	Comp	
32	Sourabh Chougale	sourabhchougale5799@gmail.com	7447261092	Comp	
33	Sourav Gupta	sourav.4000@gmail.com	8605343857	Comp	
34	Sukanya Reddy	sukanyar756@gmail.com	7066615030	Comp	
35	Swapnil Shreerame	swapnilshreerame@gmail.com	9309875623	Comp	
36	Tushar Gouda	goudatushar78@gmail.com	9106991366	Comp	
37	Utkarsh Rokade	utkarshrokade@gmail.com	9284646105	Comp	
38	Utkarsh Shukla	shuklautkarsh73@gmail.com	9765379742	Comp	
39	Vaishnavi Nagare	nagarevaishnavi17@gmail.com	9764608902	Comp	
40	Yashasvi Ayane	aartiayane@gmail.com	9067280591	Comp	
41	Yogesh Tekam	yogeshtekam19@gmail.com	8602104900	Comp	

SN	Name	Email	Mobile No	Branch	Sign
1	Amey Raghatate	raghuraghatate@gmail.com	9545212331	Entc	
2	Chandrakant Desai	desaics259@gmail.com	7218538815	Entc	
3	Mrunal Battise	mrunalbattisemb@gmail.com	7767828474	Entc	
4	Nayan Vyas	nayanvyas09@gmail.com	8226031065	Entc	
5	Nehal Gajbhiye	nehalgajbhiye@gmail.com	9657272857	Entc	
6	Shashank Kaushik	kaushikshashank1998@gmail.com	8851092925	Entc	
7	SUJAL GOLAR	sujalgolar29@gmail.com	9860929948	Entc	

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING

Bharati Vidyapeeth's College of Engineering
Lavale, Pune – 412115 (Maharashtra, India)

Ref. No. :- BVCOEL/T&P Dept./Training/02 Date: - 07.12.2019

Training and Placement Dept. : STUDENT UNDERTAKING : RPG Zensar ESD Training

To
The Training and Placement Officer,
Training and Placement Dept.,
Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Subject: Undertaking to maintain minimum 80% of attendance as per the attached detailed notice behind about RPG Zensar ESD Training Program

Dear Sir

I, , am student of Third year Comp 2021 batch from Bharati Vidyapeeth's College of Engineering, Lavale, Pune. I hereby declare following as in undertaking:

1. I confirm to attend **RPG Zensar ESD Training Program** from 16th Dec 2019 to 10th Jan 2020.
2. I assure you that I will sincerely attend and perform as per assigned role and responsibilities.
3. My attendance will be minimum 80% as per the mentioned schedule and guidelines.
4. I will take approval, well in advance, in writing, regarding my absenteeism, if any, during this training. I will follow the guidelines given to me from session to session during the training.
5. If I do not follow and act as per this undertaking; I agree and I will abide by any action taken against me by my College, T&P Dept. and Comp Dept..
6. **If my attendance is found less than 80% as per the attached notice of scheduled training, then I understand and agree that I shall be disqualified from any future campus placement drive/s.**
7. Me & My Parents (Compulsory) and My Other Family Member (Optional), we accept the attached notice and we undersign and confirm this undertaking.

Sign & Name of Student (Compulsory)
Mobile:
Email:

Sign & Name of Father (Compulsory)
Mobile:
Email:

Sign & Name of Mother (Compulsory)
Mobile:
Email:

Sign & Name Family Member with Relation
Mobile:
Email:
(Optional)

Correspondence Address:

Bharati Vidyapeeth's College of Engineering

Lavale, Pune – 412115 (Maharashtra, India)

Ref. No. :- BVCOEL/T&P Dept./Training/02 Date: - 03.12.2019

Training and Placement Dept. : NOTICE

Employability Skill development (ESD) program through collaboration with RPG Foundation & Zensar Technologies as per signed MOU with BVCOEL would be conducted on following dates for students from Third Year (41 from Comp & 7 from Entc) as per attached list of students :

A. RPG:Zensar ESD for Third Year Comp : 22 Days Training : 41 Students : Venue : BVCOEL

1. Core Java - 10 days - 16th Dec 2019 to 27th Dec 2019 (Minimum 8/10 Days to Attend) (Excluding Sunday 22nd Dec, Christmas 25th Dec 2019)
2. Lifeskills - 1 day - 28th Dec 2019 (Mandatory 1 Day to Attend)
3. PLSQL - 5 days - 30th Dec 2019 to 3rd Jan 2020 (Minimum 4/5 Days to Attend)
4. Soft Skills - 3 days - 4th Jan 2020 to 7th Jan 2020 (Excluding Sunday 5th Jan 2020)
5. Apti - 3 days - 8th Jan 2020 to 10th Jan 2020 (Minimum 5/6 Days to Attend: Soft Skills&Apti)

B. RPG:Zensar ESD for Third year E&TC : 10 Days Training : 7 Students : Venue : BVCOEW

1. Manual Testing - 10 days - 16th Dec 2019 to 27th Dec 2019 (Minimum 8/10 Days to Attend) (Excluding Sunday 22nd Dec, Christmas 25th Dec 2019)

Following guidelines are to be strictly followed in for a disciplined manner :

1. It is mandatory for all 48 selected students to attend RPG Zensar ESD training.
2. Attendance is to be ideally 100% for successful completion of training but a minimum 80% of attendance SEPARATELY for Each of above Topics (Comp : 1 to 5 (Core Java to Apti) and Entc : 1 (Manual Testing)) will be compulsory for every student.
3. Attendance is to be taken daily, 3 times a day (Morning, Afternoon, Evening Sessions), by Comp Dept. TPC and Entc Dept. TPC in the attached prescribed format and make calls to absent students and parents to ensure minimum of 80% attendance.
4. If the attendance is found less than 80% for a student, s/he will be disqualified from any future campus placement drive/s. 20% of absenteeism is permitted only for preapproved reasons, with prior written application and permission from T&P Dept.
5. Meeting will be held with Principal Sir, Dept. & Students regarding this on 16.09.2019.
6. *Each student will sign behind notice & submit undertaking on 7.12.2019 to T&P Dept.*

Ajay Katkar
Head T&P Dept.

Dr. R. N. Patil
Principal

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING AT. LAVALE TAL-MULSHI DIST PUNE 412 115

Dr. R. N. Patil
I/C PRINCIPAL
BHARATI VIDYAPEETH
COLLEGE OF ENGINEERING, LAVALE
Tal. Mulshi Dist. Pune

Bharati Vidyapeeth's College of Engineering
Lavale, Pune – 412115 (Maharashtra, India)

Ref. No. :- BVCOEL/T&P Dept./Training/02 Date: - 07.12.2019

Training and Placement Dept. : STUDENT UNDERTAKING : RPG Zensar ESD Training

To
The Training and Placement Officer,
Training and Placement Dept.,
Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Subject: Undertaking to maintain minimum 80% of attendance as per the attached detailed notice behind about RPG Zensar ESD Training Program

Dear Sir

I, , am student of Third year Entc 2021 batch from Bharati Vidyapeeth's College of Engineering, Lavale, Pune. I hereby declare following as in undertaking:

1. I confirm to attend RPG Zensar ESD Training Program from 16th Dec 2019 to 27th Dec 2019.
2. I assure you that I will sincerely attend and perform as per assigned role and responsibilities.
3. My attendance will be minimum 80% as per the mentioned schedule and guidelines.
4. I will take approval, well in advance, in writing, regarding my absenteeism, if any, during this training. I will follow the guidelines given to me from session to session during the training.
5. If I do not follow and act as per this undertaking; I agree and I will abide by any action taken against me by my College, T&P Dept. and Comp Dept..
6. If my attendance is found less than 80% as per the attached notice of scheduled training, then I understand and agree that I shall be disqualified from any future campus placement drive/s.
7. Me & My Parents (Compulsory) and My Other Family Member (Optional), we accept the attached notice and we undersign and confirm this undertaking.

Sign & Name of Student (Compulsory)
Mobile:
Email:

Sign & Name of Father (Compulsory)
Mobile:
Email:

Sign & Name of Mother (Compulsory)
Mobile:
Email:

Sign & Name Family Member with Relation
Mobile:
Email: (Optional)

Correspondence Address:

Bharati Vidyapeeth's College of Engineering

Lavale, Pune – 412115 (Maharashtra, India)

Ref. No. :- BVCOEL/T&P Dept./Training/02 Date: - 03.12.2019

Training and Placement Dept. : NOTICE

Employability Skill development (ESD) program through collaboration with RPG Foundation & Zensar Technologies as per signed MOU with BVCOEL would be conducted on following dates for students from Third Year (41 from Comp & 7 from Entc) as per attached list of students :

A. RPG:Zensar ESD for Third Year Comp : 22 Days Training : 41 Students : Venue : BVCOEL
1. Core Java - 10 days - 16th Dec 2019 to 27th Dec 2019 (Minimum 8/10 Days to Attend) (Excluding Sunday 22nd Dec, Christmas 25th Dec 2019)
2. Lifeskills - 1 day - 28th Dec 2019 (Mandatory 1 Day to Attend)
3. PLSQL - 5 days - 30th Dec 2019 to 3rd Jan 2020 (Minimum 4/5 Days to Attend)
4. Soft Skills - 3 days - 4th Jan 2020 to 7th Jan 2020 (Excluding Sunday 5th Jan 2020)
5. Apti - 3 days - 8th Jan 2020 to 10th Jan 2020 (Minimum 5/6 Days to Attend: Soft Skills&Apti)

B. RPG:Zensar ESD for Third year E&TC : 10 Days Training : 7 Students : Venue : BVCOEW
1. Manual Testing - 10 days - 16th Dec 2019 to 27th Dec 2019 (Minimum 8/10 Days to Attend) (Excluding Sunday 22nd Dec, Christmas 25th Dec 2019)

Following guidelines are to be strictly followed in for a disciplined manner :

1. It is mandatory for all 48 selected students to attend RPG.Zensar ESD training.
2. Attendance is to be ideally 100% for successful completion of training but a minimum 80% of attendance SEPARATELY for Each of above Topics (Comp : 1 to 5 (Core Java to Apti) and Entc : 1 (Manual Testing)) will be compulsory for every student.
3. Attendance is to be taken daily, 3 times a day (Morning, Afternoon, Evening Sessions), by Comp Dept. TPC and Entc Dept. TPC in the attached prescribed format and make calls to absent students and parents to ensure minimum of 80% attendance.
4. If the attendance is found less than 80% for a student, s/he will be disqualified from any future campus placement drive/s. 20% of absenteeism is permitted only for preapproved reasons, with prior written application and permission from T&P Dept.
5. Meeting will be held with Principal Sir, Dept. & Students regarding this on 16.09.2019.
6. *Each student will sign behind notice & submit undertaking on 7.12.2019 to T&P Dept.*

Ajay Katkar
Head T&P Dept.

Dr. R. N. Patil
Principal

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING AT. LAVALE TAL-MULSHI, DIST-PUNE 412 115

Dr. R. N. Patil
I/C PRINCIPAL
BHARATI VIDYAPEETH
COLLEGE OF ENGINEERING,
Tal Mulshi, Dist. Pune

Gmail Ajay Katkar <ajayakatkar@gmail.com>

Zensar ESD : Training Dates for BVCOELP

Vaishnavi Bajare <vaishnavi.bajare@zensar.com> Tue, Nov 26, 2019 at 12:56 PM
To: Ajay Katkar <ajayakatkar@gmail.com>
Cc: kumkum bala <itskumkum.bala@gmail.com>, Uday Patkar <patkarudayc@gmail.com>, priyanka yadav <priyankayadav0017@gmail.com>, wania <wania@rediffmail.com>, Amol Nitave <amol.nitave@zensar.com>

Noted.
Will share the trainer details shortly.

Thanks,
Vaishnavi

From: Ajay Katkar <ajayakatkar@gmail.com>
Sent: 26 November 2019 12:39 PM
To: Vaishnavi Bajare <vaishnavi.bajare@zensar.com>
Cc: kumkum bala <itskumkum.bala@gmail.com>; Uday Patkar <patkarudayc@gmail.com>; priyanka yadav <priyankayadav0017@gmail.com>; wania <wania@rediffmail.com>; Amol Nitave <amol.nitave@zensar.com>
Subject: Zensar ESD : Training Dates for BVCOELP

[EXTERNAL EMAIL]
Dear Vaishnavi

Greetings from Bharati Vidyapeeth's College of Engineering, Lavale, Pune !!!

As per our telephonic conversation yesterday, Zensar ESD training dates will be as follows for BVCOELP :

A. Third Year Zensar ESD Shortlisted Students from E&TC : 10 Days Training
Manual Testing - 10 days - 16th Dec 2019 to 27th Dec 2019 (Excluding Sunday 22nd Dec, Christmas 25th Dec 2019)
Venue : BVCOE Women.

B. Third Year Zensar ESD Shortlisted Students from Comp : 22 Days Training
1. Core Java - 10 days - 16th Dec 2019 to 27th Dec 2019 (Excluding Sunday 22nd Dec, Christmas 25th Dec 2019)
2. Lifeskills - 1 day - 28th Dec 2019
   PLSQL - 5 days - 30th Dec 2019 to 3rd Jan 2020
3. Soft Skills - 3 days - 4th Jan 2020 to 7th Jan 2020 (Excluding Sunday 5th Jan 2020)
5. Apti - 3 days - 8th Jan 2020 to 10th Jan 2020
Venue : BVCOE Lavale

We look forward for Zensar ESD Training and our shortlisted students will be keen to attend and learn to be employable.

Best Regards

Ajay Katkar

Head : Training and Placement Dept.

College : Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Mobile : 9920699090

Email : ajay.katkar@bharatividyapeeth.edu

ajayakatkar@gmail.com (N.B. Letter a between ajaykatkar in gmail)

Website : bvcoe.bharatividyapeeth.edu

Gmail

Ajay Katkar <ajayakatkar@gmail.com>

Fw: Zensar ESD Program BVP College Shared Result

BVUCOEP Placement Office <tpo@bvucoep.edu.in>
To: "kpranoti2005@yahoo.com" <kpranoti2005@yahoo.com>, "ajayakatkar@gmail.com" <ajayakatkar@gmail.com>
Mon, Aug 12, 2019 at 6:20 PM

Hello!!

Greetings from Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune

Please find the shared result in the attached excel.

Thanks and Regards,

Prof. Nachiket Kulkarni

Head - Training & Corporate Relations
Bharati Vidyapeeth (Deemed to be University)

College of Engineering,
Pune- 411043
Direct No:- (020) 24364560 / +91 7558630861

Mail to :- tpo@bvucoep.edu.in

Web Site:- www.bvucoepune.edu.in

Linkedin : https://www.linkedin.com/in/nachiket-kulkarni-tpo-bvdu-coe-pune/

Facebook : https://www.facebook.com/tnpbvucoep





From: Yogesh Jawale <yogesh@employdex.com>
Sent: Monday, August 12, 2019 6:19 PM
To: BVUCOEP Placement Office <tpo@bvucoep.edu.in>; Nachiket Kulkarni <nakulkarni@bvucoep.edu.in>
Cc: Amol Nitave <amol.nitave@zensar.com>; Vaishnavi Bajare <vaishnavi.bajare@zensar.com>; Sanjyot Khare <s.khare@zensar.com>; Alok Khandelwal <alok@employdex.com>
Subject: Zensar ESD Program BVP College Shared Result

Hi,
Please find the shared result in the attached excel.

Thanks and Regards,
Yogesh Jawale
Employdex Consulting Services
Contact no: +919552003857
Disclaimer :- http://mail.bharatividyapeeth.edu/disclaimer.html
Disclaimer :- http://mail.bharatividyapeeth.edu/disclaimer.html

ESDProgram_Result_12aug2019_Shared.xlsx
21K

BVCOE_Lavale_Shared : Selected for Zensar Edn. - pg. (1)/2

Comp = 41

Entc = 7

Total = 48 S/L

Sr.No	Name	E mail	Mobile No	ug_subject
1	Utkarsh Rokade	utkarshrokade@gmail.com	9284646105	Computer science
2	Anjali Kumari	anjalithakur3768@gmail.com	8459237315	Computer science
3	Sourabh Chougale	sourabhchougale5799@gmail.com	7447261092	Computer science
4	BISHAL PAL	agk.bkp@gmail.com	8459974240	Computer science
5	Sandesh Kale	sandeshrkp@gmail.com	7447899594	Computer science
6	Shankar Gore	goreshankar14@gmail.com	9284788100	Computer science
7	Shruti Kashyap	kashyap.shruti11@gmail.com	9168486752	Computer science
8	Pooja Shitole	poojashitole257@gmail.com	9673132796	Computer science
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13	Yashasvi Ayane	aartiayane@gmail.com	9067280591	Computer science
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26	Darshan Kulthe	darshankulthe55@gmail.com	8087915047	Computer science
27	Swapnil Shreerame	swapnilshreerame@gmail.com	9309875623	Computer science
28	Ashlesha Gharge	ashleshagharge149@gmail.com	7218646558	Computer science

29	Gaurav Sathe	gauravsathe49@gmail.com	7057786146	Computer science
30	Rohansh Yaldandi	rohanshyaldandi@gmail.com	9112012069	Computer science
31	Bhushan Wani	falgunewani@gmail.com	7709745004	Computer science
32	Shubham Bharti	srbharti309@gmail.com	9309756226	Computer science
33	Shruti Sharma	shrusharma241@gmail.com	9607518882	Computer science
34	Sneha Menon	menonsneha56@gmail.com	8308723908	Computer science
35	Maheshwar Kumbhar	maheshwarmkumbhar@gmail.com	9767548152	Computer science
36	Shwetali Bhagwat	shwetalisbhagwat@gmail.com	8805606101	Computer science
37	Harsh Dhar	harsh.dhar543@gmail.com	9158026702	Computer science
38	Sukanya Reddy	sukanyar756@gmail.com	7066615030	Computer science
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41	Megha Ghatol	meghaghatolo1998@gmail.com	9146431766	Computer science
42	Nayan Vyas	nayanvyas09@gmail.com	8226031065	Electronics and Telecommunication
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48	Chandrakant Desai	desaics259@gmail.com	7218538815	Electronics and Telecommunication

BVPCOEW_Shared

BVCOEW -6/3

Sr.No	Name	E mail	Mobile No	ug_subject
1	Vanshika Shah	vanshikashah1299@gmail.com	8839731774	Computer science
2	Kajal Jha	kajaljha199843@gmail.com	8484862116	Information Technology
3	Suruchi Mishra	suruchiangel18@gmail.com	9421962077	Computer science
4	RISHIKA SHARMA	rishikasharma082@gmail.com	8279427349	Information Technology
5	SUCHITRA KHATMODE	suchitrakhatmode20@gmail.com	9970515343	Computer science
6	Anshita Makode	anshitamakode@gmail.com	9479857149	Computer science
7	Neha Sarode	nehasarode699@gmail.com	8425849828	Information Technology
8	Harshada Panhalkar	harsha14j99@gmail.com	8237676893	Information Technology
9	Akanksha Dhumal	akanshadhumal15@gmail.com	7218722305	Information Technology
10	Subhu Trivedi	subhutrivedi76@gmail.com	7517477689	Computer science
11	Anushika Pandita	anushikapandita12@gmail.com	9834689448	Information Technology
12	Shweta Chindhe	swetaschindhe@gmail.com	9766835510	Computer science
13	Sayali Kedar	sayaliskedar@gmail.com	9766989391	Computer science
14	Chaitali Bagal	chaitalibagal24@gmail.com	9518762807	Information Technology
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17	Isha Kulkarni	kulkarniisha8@gmail.com	9834192751	Information Technology
18	Meenakshi Sinha	meenakshisinha2012@gmail.com	9096465705	Information Technology
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24	Poojakumari Bist	poojabist1999@gmail.com	8149477556	Computer science
25	Madhura Gaikwad	gaikwadmadhura6@gmail.com	9834872423	Computer science
26	Kritika Rai	rubbalrai17@gmail.com	9130457401	Computer science
27	Himani Jangale	jangalehimani08@gmail.com	7558796845	Information Technology
28	Rajshree Ghatkar	rajshreeghatkar25@gmail.com	7875921471	Information Technology
29	Rucha Ghorpade	ruchaghorpade13@gmail.com	9834999801	Computer science

BVCOEW ②
1/3

30	Shubhangi Birajdar	shubhangibirajdar9423@gmail.com	9623921176	Computer science
31	Arati Khopade	aratikhopade0909@gmail.com	9730928638	Information Technology
32	Aditi Raina	aditi.raina.968@gmail.com	9682547623	Information Technology
33	Khushabu Khinvasara	khushabukhinvasara@gmail.com	7038723395	Computer science
34	Ritika Andhare	ritikaandhare@gmail.com	8668319264	Computer science
35	Priyanka Bagal	bagalpiyu@gmail.com	9284066482	Computer science
36	Ekta Makhare	ektamakhare280599@gmail.com	8830993968	Computer science
37	Shristy Kumari	kumarishristy555@gmail.com	8676892032	Computer science
38	Shubhangi Gund	shubhangigund1999@gmail.com	9284186710	Computer science
39	Jhanvi Chaudhary	jhanvichaudhary17@gmail.com	9011503896	Computer science
40	Harshada Jedhe	harshadamj5@gmail.com	8888091578	Information Technology
41	Mukta Ingole	ingolemukta@gmail.com	7378800156	Information Technology
42	Maria Raashid	koul.30.maria@gmail.com	8825033944	Information Technology
43	Anjali Kshirsagar	anjalikshirsagar2410@gmail.com	8983800009	Information Technology
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45	Pradnya Dolthade	pradnyadolthade236@gmail.com	8698012946	Computer science
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47	Bhagyashree Raut	bhagyashreeraut1002@gmail.com	7262011920	Electronics and Telecommunication
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49	Pragati Kamthe	pragati.kamthe99@gmail.com	8975739481	Electronics and Telecommunication
50	Gargi Nigade	gargi.vr11@gmail.com	7020381819	Electronics and Telecommunication
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52	Seemarn Parate	seemranparate9@gmail.com	7972134202	Electronics and Telecommunication
53	Anita Kumari	anitasingh0203@gmail.com	9304144703	Electronics and Telecommunication
54	Poonam Patil	7758839925p@gmail.com	7775019802	Electronics and Telecommunication
55	Priyanka Bera	prikisb1117@gmail.com	7620286176	Electronics and Telecommunication
56	Samruddhi ManeDeshmukh	samrudhimd999@gmail.com	7083287225	Electronics and Telecommunication
57	Alisha Bhiwgade	alishabhiwgade1112@gmail.com	9834816612	Electronics and Telecommunication
58	Ankita Mandke	admandke@gmail.com	8007322642	Electronics and Telecommunication
59	Mayuri Deshmukh	mayurideshmukh7747@gmail.com	9579908006	Electronics and Telecommunication

BVPCOEW (3) / 3

60	Sujata Kumari	sujatakc19@gmail.com	8097992344	Electronics and Telecommunication
61	REENA KUMARI	reenak8234@gmail.com	7448140751	Electronics and Telecommunication
62	Pranali Nanaware	pranalinanaware100@gmail.com	7378523421	Electronics and Telecommunication
63	Pranita Dharmadhikari	pranitadharma98@gmail.com	9657550584	Electronics and Telecommunication
64	Deepika Patil	deepikapatil018@gmail.com	7083833109	Electronics and Telecommunication
65	Priyanka Tripathi	soniatripathi1999@gmail.com	7262020859	Electronics and Telecommunication
66	Raashi Shah	raashishah131@gmail.com	9021768665	Electronics and Telecommunication
67	Vaishnavi Chorge	vaishnavichorge07@gmail.com	9156010817	Electronics and Telecommunication
68	Madhu Mule	mulemadhu20@gmail.com	8275661555	Electronics and Telecommunication
69	Samiksha Barbhai	samikshabarbhai18@gmail.com	7038888461	Electronics and Telecommunication
70	Dnyaneshvari Vedpathak	dsvedpathak50@gmail.com	8459237820	Electronics and Telecommunication
71	Sharayu Parakh	sharayup1999@gmail.com	7249545561	Electronics and Telecommunication
72	Surabhi Das	surabhidas205@gmail.com	9970837990	Electronics and Telecommunication
73	Gauri Janawade	gaurijanawade@gmail.com	9970320189	Electronics and Telecommunication
74	ACHAL YEDE	achalyede107@gmail.com	7263006483	Electronics and Telecommunication
75	Divya Bharti	divyabharti1101@gmail.com	8804060669	Electronics and Telecommunication
76	Varsha Saindane	varshasaindane8640@gmail.com	8237656684	Electronics and Telecommunication
77	Sindhu M	sindhum5600@gmail.com	9764434908	Electronics and Telecommunication
78	Vishvali Kusangwar	vishnk07@gmail.com	8485076979	Electronics and Telecommunication
79	Mayuri Khadke	mayurivkhadke@gmail.com	9403567427	Electronics and Telecommunication

BVCOEP - ①/4

Sr.No	Name	E mail	Mobile No	ug_subject		
1	Mudit Agrawal	muditagrawalaz@gmail.com	7066667324	Computer science		
2	Sarandeep Singh	sarandeepsingh1311@gmail.com	8603048729	Computer science		
3	Vishakha Sharma	vishakhasharma1402@gmail.com	7887640724	Computer science		
4	Amisha Rastogi	amisharastogi2@gmail.com	9067261978	Computer science		
5	SHUBHAM SINGH	ssbvp1911@gmail.com	7768961123	Computer science		
6	Vibhuti Verma	vibhutiverma23999@gmail.com	7875257269	Computer science		
7	Swarna Ray	swarnaray1999@gmail.com	9507505126	Computer science		
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RPG Zensar ESD
2021 Batch Comp

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : C++ Java Date: 16/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav	Absent	Absent	Absent			
2	Anjali Kumari	Absent	Absent	Absent			
3	Ashlesha Bharge	Absent	Absent	Absent			
4	Atharv Jagam						
5	Bhavesh Hardiya	ORD	ORD	ORD		Excellent	
6	Bhushan Vani					Excellent	
7	Bishal Pa	Bishal	Bishal	Bishal		Good	
8	Darshan Lithe					Good.	
9	Gaurav Birade	Gb.	Gb.	Gb.		Good	
10	Gaurav Sthe	Gaur	Gaur	Gaur		Good	
11	Harsh Dhe	Absent	Absent	Absent			
12	Jitendra Choudhary	Jitendra	Jitendra	Jitendra			
13	Maheshwar Kumbhar	Maheshwar	Maheshwar	Maheshwar		Good	
14	Megha Gatol	Absent	Absent	Absent		good.	
15	Nikhil Nekar	Nikn	Nikn	Nikn.			
16	Omkar Bhadar	Omkar	Omkar	Omkar		good	
17	Omkar Mahajan	Omkar	Omkar	Omkar		Good	
18	Pooja Shible	PS	PS	PS			
19	Prateek Srivastava	Absent	Absent	Absent		V. Good	
	Pratik Zimare	Pratik	Pratik	Pratik			
21	Rejnandin Kuberkar	R.S Kuberkar	R.S Kuberkar	R.S Kuberkar		Excellent.	
22	Rohansh Yaldandi	Absent	Absent	Absent		Excellent	
23	Samiraj Sarsat						
24	Sandesh Kale	Skale	Skale	Skale		Good	
25	Shankar Gore	Shankar	Shankar	Shankar		Excellent	
26	Shruti Kashyap						
27	Shruti Sharma	Shruti	Shruti	Shruti		Good.	
28	Shubham Bharti						
29	Shubham Birari	Sbirari	Sbirari	Sbirari		good.	
30	Shwetali Bhagwat	Absent	Absent	Absent		Excelent	
31	Sneha Menon	Sneha	Sneha	Sneha			
32	Sourabh Chougale	Sourabh	Sourabh	Sourabh		Good	
33	Sourav Gupta	Gupta	Gupta	Gupta		Excellent	
34	Sukanya Reddy	Sukan.	Sukan.	Sukan.		Good.	
35	Swapnil Shreerame	Swapnil	Swapnil	Swapnil		Excellent	
36	Tushar Gouda	Absent	Absent	Absent		best	
37	Utkarsh Rokade	Utkal	Utkal	Utkal			
38	Utkarsh Shukla	Utk	Utk	Utk			
39	Vaishnavi Nagare	Vaish	Vaish	Vaish		good	
40	Yashasvi Ayane	Yayan	Yayan	Yayan		best	
41	Yogesh Tekam	Absent	Absent	Absent		good	

Prof. K. Bala
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	Remarks :						

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : Core Java Date: 17/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akash Raja Yadav	Akash	Akash	Present			
2	Anjali Kumari	Anjali	Anjali	Present			
3	Ashlesha Gharge	Absent	Absent	Absent			
4	Athar Alangam						
5	Bhavesh Bardiya	BRB	BRB	BRB		Excellent	
6	Bhushan Wani	Tarani	Tarani	Tarani		Excellent.	
7	Bishal Raj	Rudhal	Rudhal	Rudhal		Good	
8	Darshan Kulthe					Good	
9	Gaurav Morade					Good	
10	Gaurav Vathe					Good	
11	Harsh Dar	Absent	Absent	Absent		Average	
12	Jitendra Choudhary	Jitendra	Jitendra	Jitendra			
13	Maheshwar Kumbhar	Maheshwa	Maheshwa	Maheshwa		Good	
14	Megha Patol	Absent	Absent	Absent		Good	
15	Nikhil Nekar						
16	Omkar Bradar	Present		Absent		Exllent	
17	Omkar Mahajan						
18	Pooja Sheole						
19	Pratee Srivastava						
	Pratik Zimbre			Absent		A Good	
	Rajnandini Kuberkar	R.S. Kuberkar	R.S. Kuberkar	R.S. Kuberkar		Excellent	
22	Rohan Shaldandi	Absent	Absent	Absent		Excellent	
23	Samiraj Birsat						
24	Sandesh Itale					Good	
25	Shankar Gore					Excellent	
26	Shruti Kashyap					Good	
27	Shruti Sharma	Present		Absent			
28	Shubham Bharti			Absent			
29	Shubham Birari						
30	Shwetali Bhagwat					Excellent	
31	Sneha Menon			Present			
32	Sourabh Chougale					Good	
33	Sourav Gupta					Excellent	
34	Sukanya Reddy					Good.	
35	Swapnil Shreerame					Execellent	
36	Tushar Gouda	Absent	Absent	Absent		best	
37	Utkarsh Rokade						
38	Utkarsh Shukla					Good	
39	Vaishnavi Nagare					good	
40	Yashasvi Ayane					best	
41	Yogesh Tekam	Absent	Absent	Absent		good.	

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Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : C++, Java Date: 18/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav	Absent	Absent	Absent			
2	Anjali Kumari	Absent	Absent	Absent			
3	Ashlesha Gharge	Ambade	Ambade	Ambade			
4	Atharv Jangam	Absent	Absent	Absent		excelent	
5	Bhavesh Bardiya	BRB	BRB	BRB			
6	Bhushan Wani	Absent	Absent	Absent		excellent	
7	Bishal Pal	Absent	Absent	Absent			
8	Darshan Kulthe						
9	Gaurav Borade	Ubb.	Ubb.	Ubb.		good	
10	Gaurav Sathe	Absent	Absent	Absent		good.	
11	Harsh Dar	Absent	Absent	Absent			
12	Jitendra Choudhary	Jitendra	Jitendra	Jitendra			
13	Mahesh Kumbhar	Mahesh	Mahesh	Mahesh		Good	
14	Megha Ghatol	Absent	Absent	Absent		good.	
15	Nikhil Nekar	Nikh	Nikh	Nikh			
16	Omkar Bradar	Omkar	Omkar	Omkar		very good.	
17	Omkar Mahajan	Omkar	Omkar	Omkar		Very Good.	
18	Pooja Shitole	Absent	Absent	Absent		very Good.	
19	Prateek Srivastava	Absent	Absent	Absent			
	Pratik Zinbre						
21	Rajnandini Kuberkar	R. S. Kuberkar	R. S. Kuberkar	R. S. Kuberkar		Good	
22	Rohansh Yaldandi	Absent	Absent	Absent		Good	
23	Samiraj Shirsat						
24	Sandesh Kale	Sandesh	Sandesh	Sandesh			
25	Shankar Gore	Absent	Absent	Absent		Good	
26	Shruti Kashyap	Absent	Absent	Absent		Excellent	
27	Shruti Sharma	Absent	Absent	Absent			
28	Shubham Bharti	Shubh	Shubh	Shubh			
29	Shubham Birari	Shubh	Shubh	Shubh			
30	Shwetali Bhagwat	Absent	Absent	Absent		Excellent	
31	Sneha Menon	Sneha	Sneha	Sneha		very Good	
32	Sourabh Chougale	Absent	Absent	Absent		Good	
33	Sourav Gupta	Absent	Absent	Absent			
34	Sukanya Reddy	Sukan.	Sukan.	Sukan.			
35	Swapnil Shreerame	Absent	Absent	Absent		Good	
36	Tushar Gouda	Absent	Absent	Absent			
37	Utkarsh Rokade	Utka	Utka	Utka			
38	Utkarsh Shukla	Utkarsh	Utkarsh	Utkarsh		good.	
39	Vaishnavi Nagare	absent	absent	absent		good	
40	Yashasvi Ayane	Yasvi	Yasvi	Yasvi			
41	Yogesh Tekam	Absent	Absent	Absent		good	

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Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : Core Java Date: 19/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication Student	Parents
1	Akanksh Yadav	Absent	Absent	Absent			
2	Anjali Kumari	Absent	Absent	Absent			
3	Ashlesh Gharge	Amharge	Amharge	Amharge			
4	Atharv Jagam	Absent	Absent	Absent		excellent	
5	Bhavesh Hardiya	BRB	BRB	BRB			
6	Bhushan Vani	Absent	Absent	Absent		excellent	
7	Bishal Pa	Bishal	Bishal	Bishal			
8	Darshan Multhe	[illegible]	[illegible]	[illegible]		Good	
9	Gaurav Borade	GB	GB	GB		Good	
10	Gaurav Sathe	[illegible]	[illegible]	[illegible]		Good	
11	Harsh Dhar	Absent	Absent	Absent		Good	
12	Jitendra Choudhary	Jitendra	Jitendra	Jitendra			
13	Maheshwar Kumbhar	Maheshwar	Maheshwar	Maheshwar		Good	
14	Megha Ghatol	[illegible]	[illegible]	[illegible]		best	
15	Nikhil Nekar	Nikar	Nikar	Nikar		Good	
16	Omkar Bradar	[illegible]	[illegible]	[illegible]		Very good	
17	Omkar Mahajan	Omkar	Omkar	Omkar		Very Good.	
18	Pooja Shirole	[illegible]	[illegible]	[illegible]		good	
19	Prateek Srivastava	Absent	Absent	Absent		Good	
20	Pratik Zinbre	Zinbre	Zinbre	Zinbre			
21	Rajnandini Kuberkar	R.S. Kuberkar	R.S. Kuberkar	R.S. Kuberkar		Good	
22	Rohansh Yaldandi	Rohansh	Rohansh	Absent		Good	
23	Samiraj Shirsat	[illegible]	[illegible]	[illegible]		Good	
24	Sandesh Kale	Kale	Kale	Kale		Good	
25	Shankar Gore	Absent	Absent	Absent		Excellent	
26	Shruti Kathyap	Sh	Sh	Sh			
27	Shruti Sharma	[illegible]	[illegible]	[illegible]		Excellent	
28	Shubham Bharti	[illegible]	[illegible]	[illegible]		Excellent	
29	Shubham Birari	Sikar	Sikar	Sikar		Excellent.	
30	Shwetali Bhagwat	Absent	Absent	Absent		Very Good	
31	Sneha Menon	Sneha	Sneha	Sneha			
32	Sourabh Chougale	Absent	Absent	Absent		Good	
33	Sourav Gupta	Absent	Absent	Absent			
34	Sukanya Reddy	Sukk.	Sukk.	Sukk.			
35	Swapnil Shreerame	Absent	Absent	Absent		Excellent	
36	Tushar Gouda	Absent	Absent	Absent			
37	Utkarsh Rokade	Utkar	Utkar	Utkar			
38	Utkarsh Shukla	[illegible]	[illegible]	[illegible]		good	
39	Vaishnavi Nagare	[illegible]	[illegible]	[illegible]		good	
40	Yashasvi Ayane	[illegible]	[illegible]	[illegible]		best	
41	Yogesh Tekam	Absent	Absent	Absent		good	

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

Remarks :

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : Core Java Date: 20/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav						
2	Anjali Kaari						
3	Ashlesha Jagtap						
4	Atharv Jagam						
5	Bhavesh Bardiya					Good	
6	Bhushan Wani					excellent.	
7	Bishal Pa						
8	Darshan Ulthe					Good.	
9	Gaurav Kirade					Good	
10	Gaurav Sahe					Good	
11	Harsh Dhe					Good	
12	Jitendra Choudhary						
13	Mahesh Kumbhar					Good	
14	Megha Gatol					good	
15	Nikhil Nekar					Good	
16	Omkar Bhadar					Self	
17	Omkar Mahajan					Very Good.	
18	Pooja Shitole					good	
19	Prateek Srivastava					Good	
20	Pratik Zinjore						
21	Rajnandini Kuberkar					Good	
22	Rohansh Taldandi					Excellent	
23	Samiraj Sirsat					Good	
24	Sandesh Jale					Good	
25	Shankar Gore					Excellent	
26	Shruti Kashyap					excellent	
27	Shruti Sharma					excellent	
28	Shubham Bharti					Very Good	
29	Shubham Birari					Very Good	
30	Shwetali Bhagwat					Very Good	
31	Sneha Menon						
32	Sourabh Chougale					Good	
33	Sourav Gupta					Excellent	
34	Sukanya Reddy					Good.	
35	Swapnil Shreerame					Good	
36	Tushar Gouda					good.	
37	Utkarsh Rokade						
38	Utkarsh Shukla					good	
39	Vaishnavi Nagare					good	
40	Yashasvi Ayane					best	
41	Yogesh Tekam					good	

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :						

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : C++ Java Date: 21/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav	Akanksha	Akanksha	Akanksha			
2	Anjali Kmari	Anjali	Anjali	Anjali			
3	Ashlesha Gharge	Absent	Absent	Absent			
4	Atharv Jagam						
5	Bhavesh Bardiya	BRB	BRB	BRB			
6	Bhushan Wani	Absent	Absent	Absent			
7	Bishal Pa	Bishal	Bishal	Bishal			
8	Darshan Kulthe						
9	Gaurav Jorade						
10	Gaurav Jathe						
11	Harsh Dar						
12	Jitendra Choudhary	Jitendra	Jitendra	Jitendra			
13	Mahesh kar Kumbhar	Absent	Absent	Absent			
14	Megha Patol						
15	Nikhil Nikar						
16	Omkar Bhadar	absent	Absent	Absent			
17	Omkar Mahajan						
18	Pooja Shole						
19	Prateek Srivastava	Absent	Absent	Absent			
20	Pratik Zimbre						
21	Rajnandini Kuberkar	K.S. Kuberkar	K.S. Kuberkar	K.S. Kuberkar			
22	Rohan Shyaldandi	Rohan	Rohan				
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon	Sneha	Sneha	Sneha			
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam	Absent	Absent	Absent			

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O

	Remarks :						

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : Core Java Date: 23/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav						
2	Anjali Kumari						
3	Ashlesha Gharge						
4	Atharv Jangam						
5	Bhavesh Bardiya						
6	Bhushan Wani						
7	Bishal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Harsh Dhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Megha Ghatol						
15	Nikhil Nerkar						
16	Omkar Biradar						
17	Omkar Mahajan						
18	Pooja Shitole						
19	Prateek Srivastava						
20	Pratik Zimbre						
21	Rajnandini Kuberkar						
22	Rohansh Yaldandi						
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Srikanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam	AB	AB	AB			

Prof. K. Bala
T.P.C. Comp

Prof. U.C. Patkar
HoD Comp

Prof. A. A. Katkar
T.P.O.

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Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : Core Java Date: 24/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Kanksha Yadav						
2	Anjali Kumari						
3	Akhilesha Gharge						
4	Atharv Jangam						
5	Bhavesh Bardiya						
6	Bhushan Wani						
7	Bishal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Harsh Dhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Megha Ghatol						
15	Nikhil Nerkar						
16	Omkar Biradar						
17	Omkar Mahajan						
18	Pooja Shitole						
19	Prateek Srivastava	AB	AB	AB			
20	Pratik Zimbre						
21	Rajnandini Kuberkar	R.S. Kuberkar	R.S. Kuberkar	R.S. Kuberkar			
22	Rohansh Vaidandi	AB	AB	AB			
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma	AB	AB	AB			
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam	AB	AB	AB			

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

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Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : Java Training Date: 26/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav						
2	Anjali Kumari						
3	Ashlesha Gharge						
4	Athanangam						
5	Bhavesh Bardiya						
6	Bhushan Wani						
7	Bishabal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Harshhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Meghna Ghatol						
15	Nikhil Kerkar						
16	Omkar Biradar						
17	Omkar Mahajan						
18	Pooja Kitole						
19	Pratee Srivastava	AB	AB	AB			
20	Pratik Ambre						
21	Rajnandini Kuberkar						
22	Rohan Yaldandi						
23	Samira Shirsat						
24	Sandesh Kale						
25	Shankar Gore	AB	AB	AB			
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy	AB	AB	AB			
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare	AB	AB	AB			
40	Yashasvi Ayane						
41	Yogesh Tekam	AB	AB	AB			

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

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Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : Java training Date: 27/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav						
2	Anjali Kumari						
3	Ashlesha Gharge						
4	Athananangam						
5	Bhavya Bardiya						
6	Bhushan Wani						
7	Bishal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Harshal Nar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Megha Ghatol						
15	Nikhil Nerkar						
16	Omkar Biradar						
17	Omkar Mahajan						
18	Pooja Nitole						
19	Pratee Srivastava	AB	AB	AB			
20	Pratik Ambre						
21	Rajnandini Kuberkar						
22	Rohan Yaldandi						
23	Samira Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam	AB	AB	AB			

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

Remarks :						

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : Life Skills. Date: 28/12/2019

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav						
2	Anjali Kumari						
3	Ashlesha Gharge						
4	Athiban Jangam						
5	Bhavesh Bardiya						
6	Bhushan Wani						
7	Bishal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Harshbhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Megha Ghatol						
15	Nikhil Nerkar						
16	Omkar Biradar						
17	Omkar Mahajan						
18	Pooja Shitole						
19	Prateek Srivastava						
20	Pratik Ambre						
21	Rajnandini Kuberkar						
22	Rohansh Yaldandi						
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam						

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :						

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : PL/SQL (Day 1) Date: 30/12/2019

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksh Yadav						
2	Anjali Kmari						
3	Ashlesha Gharge						
4	Atharv Jagam	Absent	Absent	Absent			
5	Bhavesh Jardiya						
6	Bhushan Wani						
7	Bishal Pal						
8	Darshan Kulthe						
9	Gaurav Ubrade						
10	Gaurav Sathe						
11	Harsh Dhar						
12	Jitendra Choudhary						
13	Mahesh Kumbhar	Absent	Absent	Absent			
14	Megha Ghatol						
15	Nikhil Nekar						
16	Omkar Bradar						
17	Omkar Mahajan						
18	Pooja Shtole						
19	Pratee k Srivastava	Absent	Absent	Absent			
20	Pratik Zimbre						
21	Rajnandini Kuberkar						
22	Rohansh Yaldandi	Absent	Absent	Absent			
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda	Absent	Absent	Absent			
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam	Absent	Absent	Absent			

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

Remarks :							

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : PL/SQL 2 Date: 31/12/2019

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav						
2	Anjalikumari						
3	Ashlesha Gharge						
4	Athananjangam	Absent	Absent	Absent			
5	Bhavesh Bardiya						
6	Bhushan Wani						
7	Bishalpal						
8	Darshin Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Harsh Bhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	MeghaGhatol						
15	Nikhil Kerkar						
16	Omkar Biradar						
17	Omkar Mahajan	Absent	Absent	Absent			
18	Pooja Shitole						
19	Prateek Srivastava	Absent	Absent	Absent			
20	Pratik Ambre						
21	Rajnandini Kuberkar	R.S. Kuberkar	R.S. Kuberkar	R.S. Kuberkar			
22	Rohansh Yaldandi	Absent	Absent	Absent			
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon	Absent	Absent	Absent			
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame	Absent	Absent	Absent			
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam	Absent	Absent	Absent			

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : PL/SQL 3 Date: 1/1/2020

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav						
2	Anjali Kumari						
3	Ashlesha Gharge						
4	Atharva Angam	AB	AB	AB			
5	Bhavesh Bardiya						
6	Bhushan Wani						
7	Bishwajal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe	AB	AB	AB			
11	Harshal						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Meghna Ghatol						
15	Nikhil Ferkar						
16	Omkar Biradar	AB	AB	AB			
17	Omkar Mahajan	AB	AB	AB			
18	Pooja Shitole						
19	Prateek Srivastava	AB	AB	AB			
20	Pratik Ambre						
21	Rajnandini Kuberkar						
22	Rohan Yaldandi	AB	AB	AB			
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma	AB	AB	AB			
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame	AB	AB	AB			
36	Tushar Gouda	AB	AB	AB			
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam	AB	AB	AB			

Prof. K. Bala
T.P.C. Comp

Prof. U.C. Patkar
HoD Comp

Prof. A. A. Katkar
T.P.O.

Remarks :	

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

SN	Name of Student	Topic : PL/SQL 4 Date: 2/1/2020 Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication Student	Parents
1	Aaksha Yadav						
2	Aarti Kumari						
3	Aditesha Gharge						
4	Aditya Jangam	Absent	Absent	Absent			
5	Bhavesh Bardiya						
6	Bhushan Wani	Absent	Absent	Absent			
7	Bikal Pal	Absent	Absent	Absent			
8	Dishan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Hash Dhar						
12	Jitendra Choudhary						
13	Nileshwar Kumbhar			Absent			
14	Megha Ghatol						
15	Nihil Nerkar						
16	Onkar Biradar						
17	Onkar Mahajan						
18	Pooja Shitole						
19	Prateek Srivastava	Absent	Absent	Absent			
20	Pratik Zimbre						
21	Ranandini Kuberkar	R.S.Kuberkar	R.S.Kuberkar	R.S.Kuberkar			
22	Ranansh Yaldandi	Absent	Absent	Absent			
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda	Absent	Absent	Absent			
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam						

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :						

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING DISTRICT PUNE

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

SN	Name of Student	Topic : PL/SQL 5 Date: 3/1/2020 Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication Student	Parents
1	Akanksha Yadav						
2	Anjali Kumari						
3	Ashlesha Gharge						
4	Atharv Jangam	Absent	Absent	Absent			
5	Bhavesh Bardiya	BRB	BRB	BRB			
6	Bhushan Wani						
7	Bishal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Harsh Dhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Megha Ghatol						
15	Nikhil Nerkar						
16	Onkar Biradar						
17	Onkar Mahajan						
18	Pooja Shitole						
19	Prateek Srivastava	Absent	Absent	Absent			
20	Pratik Zimbre						
21	Rajnandini Kuberkar	R.S kuberkar	R.S kuberkar	R.S kuberkar			
22	Rohansh Yaldandi	Absent	Absent	Absent			
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda	Absent	Absent	Absent			
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam						

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

SN	Name of Student	Topic : Soft Skills 1 Date: 4/1/2020 Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication Student	Parents
1	Akanksha Yadav						
2	Ankit Kumari						
3	Ashesha Gharge						
4	Atharv Jangam						
5	Bhavesh Bardiya						
6	Bhushan Wani						
7	Bilal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Harsh Dhar						
12	Jitendra Choudhary						
13	Mineshwar Kumbhar						
14	Megha Ghatol						
15	Nikhil Nerkar						
16	Onkar Biradar						
17	Onkar Mahajan						
18	Pooja Shitole						
19	Prateek Srivastava	Absent	Absent	Absent			
20	Pratik Zimbre						
21	Rajnandini Kuberkar	R. S. Kuberkar	R. S. Kuberkar	R. S. Kuberkar			
22	Rohansh Yaldandi	Absent	Absent	Absent			
23	Samiraj Shirsat	Absent	Absent	Absent			
24	Sandesh Kale		Absent	Absent			
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame	Absent	Absent	Absent			
36	Tushar Gouda	Absent	Absent	Absent			
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam	Absent	Absent	Absent			

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :						

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : Soft Skill 2 Date: 6/01/2020

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Aaksha Yadav						
2	Anjali Kumari						
3	Atlesha Gharge						
4	Atterv Jangam						
5	Bhavesh Bardiya						
6	Bhushan Wani						
7	Bimal Pal						
8	Dishan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Hish Dhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Megha Ghatol						
15	Nihil Nerkar						
16	Onkar Biradar						
17	Onkar Mahajan						
18	Pooja Shitole						
19	Prateek Srivastava						
20	Pratik Zimbre						
21	Ranandini Kuberkar	R.S.Kuberkar	R.S.Kuberkar	R.S.Kuberkar			
22	Rohansh Yaldandi						
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam						

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

SN	Name of Student	Topic : Soft Skills 3 Date: 7/01/2020 Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication Student	Parents
1	Akanksha Yadav						
2	Anjali Kumari						
3	Atilesha Gharge						
4	Atharv Jangam						
5	Bhavesh Bardiya						
6	Bhushan Wani						
7	Bihal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Hesh Dhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Megha Ghatol						
15	Nikhil Nerkar						
16	Onkar Biradar						
17	Omkar Mahajan						
18	Pooja Shitole						
19	Prateek Srivastava						
20	Pratik Zimbre						
21	Rajnandini Kuberkar	R.S. Kuberkar	R.S. Kuberkar	R.S. Kuberkar			
22	Rohansh Yaldandi						
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam						

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :						

BHARATI VIDYAPEETH * COLLEGE OF ENGINEERING

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

SN	Name of Student	Topic : Aptitude 1 Date: 6/01/2020 Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication Student	Parents
1	Akanksha Yadav						
2	Anju Kumari						
3	Ashesha Gharge						
4	Athev Jangam						
5	Bhavesh Bardiya						
6	Bhavan Wani						
7	Bishal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Hanh Dhar						
12	Jitendra Choudhary						
13	Mileshwar Kumbhar						
14	Megha Ghatol						
15	Nikul Nerkar						
16	Omkar Biradar						
17	Omkar Mahajan						
18	Pooja Shitole						
19	Prateek Srivastava						
20	Pratik Zimbre						
21	Rohandini Kuberkar						
22	Rohansh Yaldandi						
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam						

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :						

BHARATI VIDYAPEETH ★ COLLEGE OF ENGINEERING

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : Aptitude 2 Date: 9/01/2020

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akksha Yadav						
2	Anil Kumari						
3	Ashesha Gharge						
4	Athrv Jangam	AB	AB	AB			
5	Bhaesh Bardiya	BRB	BRB	BRB			
6	Bhchan Wani	AB	AB	AB			
7	Bisal Pal						
8	Dchan Kulthe						
9	Gaurav Borade	AB	AB	AB			
10	Gaurav Sathe						
11	Hath Dhar						
12	Jithdra Choudhary						
13	Mheshwar Kumbhar	AB	AB	AB			
14	Mona Ghatol						
15	Nikil Nerkar						
16	Onkar Biradar						
17	Onkar Mahajan	AB	AB	AB			
18	Poja Shitole						
19	Prkeek Srivastava	AB	AB	AB			
20	Prnik Zimbre						
21	Rnandini Kuberkar	R.S. Kuberkar	R.S. Kuberkar	R.S. Kuberkar			
22	Rohansh Yaldandi	AB	AB	AB			
23	Sahiraj Shirsat						
24	Saidesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tuthar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam			AB			

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :						

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 10th Jan 20 : TE (Comp) : Daily Attendance Sheet

Topic : FE/SQL APTI 3 Date: 10/01/2020

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Aanksha Yadav						
2	Anjali Kumari	Anjali	Anjali	Anjali			
3	Ashlesha Gharge						
4	Atharv Jangam	AB	AB	AB			
5	Bhavesh Bardiya						
6	Bushan Wani	AB	AB	AB			
7	Bihal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Hesh Dhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Megha Ghatol						
15	Nikhil Nerkar						
16	Omkar Biradar	AB	AB	AB			
17	Omkar Mahajan	AB	AB	AB			
18	Pooja Shitole						
19	Prateek Srivastava	AB	AB	AB			
20	Pratik Zimbre	AB	AB	AB			
21	Rajnandini Kuberkar	R. S. Kuberkar	R. S. Kuberkar	R. S. Kuberkar			
22	Rohansh Yaldandi	AB	AB	AB			
23	Samiraj Shirsat						
24	Sandesh Kale	AB	AB	AB			
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale	AB	AB	AB			
33	Sourav Gupta	AB	AB	AB			
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda	AB	AB	AB			
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam						

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :						

BHARATI VIDYAPEETH ★ COLLEGE OF ENGINEERING ★

RPG Zensar ESD
2021 Batch
Attendance of
Training 16th Dec -
27th Dec 2019
E&TC Dept.

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 27th Dec 19 : TE (Entc) : Daily Attendance Sheet

Topic : SDLC Date: 16/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Amey Raghatate						
2	Chandrakant Desai						
3	Mrunal Battise						
4	Nayan Vyas						
5	Nehal Gajbhiye						
6	Sujal Golar						

Prof. P. Yadav
T.P.C. Entc

Prof. A.B. Wani
HoD Entc

Prof. A. A. Katkar
T.P.O.

	Remarks :

BHARATI VIDYAPEETH
COLLEGE OF ENGINEERING
412 115

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 27th Dec 19 : TE (Entc) : Daily Attendance Sheet

SN	Name of Student	Topic : STLC Date: 17/12/19 Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Amey Raghatate						
2	Chandrakant Desai						
3	Mrunal Battise						
4	Nayan Vyas						
5	Neha Gajbhiye						
6	Sujal Golar						

Prof. P. Yadav
T.P.C. Entc

Prof. A.B. Wani
HoD Entc

Prof. A. A. Katkar
T.P.O.

Remarks :						

BHARATI VIDYAPEETH * COLLEGE OF ENGINEERING

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 27th Dec 19 : TE (Entc) : Daily Attendance Sheet

Topic : Testing Type Date: 18/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Amey Raghatate						
2	Chandrakant Desai						
3	Mrunal Battise						
4	Nayan Vyas						
5	Nehal Gajbhiye						
6	Sujal Golar						

Prof. P. Yadav
T.P.C. Entc

Prof. A.B. Wani
HoD Entc

Prof. A. A. Katkar
T.P.O.

Remarks :

BHARATI VIDYAPEETH ★ COLLEGE OF ENGINEERING ★

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 27th Dec 19 : TE (Entc) : Daily Attendance Sheet

SN	Name of Student	Topic : Test (JSP Date: 19/12/19 Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication Student	Parents
1	Aney Raghatate						
2	Chindrakant Desai						
3	Munal Battise						
4	Nijan Vyas						
5	Neal Gajbhiye						
6	Sual Golar						

Prof. P. Yadav	Prof. A.B. Wani	Prof. A. A. Katkar
T.P.C. Entc	HoD Entc	T.P.O.

	Remarks :						

BHARATI VIDYAPEETH * COLLEGE OF ENGINEERING

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 27th Dec 19 : TE (Entc) : Daily Attendance Sheet

Topic : TEST QSP Date: 20/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Amey Raghatate						
2	Chandrakant Desai						
3	Mrunal Battise						
4	Nayan Vyas						
5	Nehal Gajbhiye						
6	Sujal Solar						

Prof. P. Yadav
T.P.C. Entc

Prof. A.B. Wani
HoD Entc

Prof. A. A. Katkar
T.P.O.

	Remarks :						

BHARATI VIDYAPEETH * COLLEGE OF ENGINEERING * DIST-PUNE 422 115

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 27th Dec 19 : TE (Entc) : Daily Attendance Sheet

SN	Name of Student	Topic : Meat.S Date: 21/12/19			% Attendance (Min 80%)	Feedback / Communication	
		Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs		Student	Parents
1	Amey Raghatate	AB	AB	AB			
2	Chandrakant Desai	[signature]	[signature]	[signature]			
3	Mrunal Battise	[signature]	[signature]	[signature]			
4	Nayan Vyas	AB	AB	AB			
5	Nehal Gajbhiye	[signature]	[signature]	[signature]			
6	Sujal Golar	[signature]	[signature]	[signature]			

Prof. P. Yadav	Prof. A.B. Wani	Prof. A. A. Katkar
T.P.C. Entc	HoD Entc	T.P.O.

Remarks :						

BHARATI VIDYAPEETH ★ COLLEGE OF ENGINEERING ★
AT. [illegible]
TAL-[illegible]
DIST-PUNE
412 115

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 27th Dec 19 : TE (Entc) : Daily Attendance Sheet

Topic : Test rail Date: 23/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Atley Raghatate						
2	Chindrakant Desai						
3	Mrinal Battise						
4	Nayan Vyas						
5	Nehal Gajbhiye						
6	Sujal Golar	AB-	AB-	AB-			

Prof. PJ Yadav
T.P.C. Entc

Prof. A.B. Wani
HoD Entc

Prof. A. A. Katkar
T.P.O.

	Remarks :						

BHARATI VIDYAPEETH * AT LAVALE TAL. HAVELI DIST-PUNE 412 115 * COLLEGE OF ENGINEERING

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 27th Dec 19 : TE (Entc) : Daily Attendance Sheet

SN	Name of Student	Topic : Test Judge Date: 24/12/19 Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication Student	Parents
1	Aney Raghatate						
2	Chandrakant Desai						
3	Mrunal Battise						
4	Nivan Vyas						
5	Nihal Gajbhiye						
6	Sujal Golar	Absent	Absent	Absent			

Prof. P. Yadav	Prof. A.B. Wani	Prof. A. A. Katkar
T.P.C. Entc	HoD Entc	T.P.O.

	Remarks :

BHARATI VIDYAPEETH * COLLEGE OF ENG * DIST 422 213

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 27th Dec 19 : TE (Entc) : Daily Attendance Sheet

Topic : Automatic Tem Date: 26/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Aney Raghatate						
2	Chandrakant Desai						
3	Mrinal Battise						
4	Nayan Vyas						
5	Nehal Gajbhiye						
6	Sunil Golar	Absent	Absent	Absent			

Prof. P. Yadav
T.P.C. Entc

Prof. A.B. Wani
HoD Entc

Prof. A. A. Katkar
T.P.O.

	Remarks :						

BHARATI VIDYAPEETH * COLLEGE OF ENGINEERING * DIST 412 115

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 16th Dec 19 to 27th Dec 19 : TE (Entc) : Daily Attendance Sheet

Topic : IOT Date: 23/12/19

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Atley Raghatate						
2	Chandrakant Desai						
3	Mrunal Battise						
4	Nayan Vyas						
5	Nehal Gajbhiye						
6	Sujal Golar	Absent	Absent	Absent			

Prof. P. Yadav
T.P.C. Entc

Prof. A.B. Wani
HoD Entc

Prof. A. A. Katkar
T.P.O.

	Remarks :						

BHARATI VIDYAPEETH * COLLEGE OF ENGINEERING * AT. [illegible] TAL. [illegible] DIST. [illegible] 412 115

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING,LAVALE,PUNE-15

DEPARTMENT OF COMPUTER ENGINEERING

&

TRAINING AND PLACEMENT CELL

Report on Zensar Training Phase-I

By

Ms.Sneha Deore, Mr. Mahesh Karad, Surekha Parmekar & Mr. Navneetkumar Dutta From

16th December 2019 to 10th January 2020

CLASS: T.E Computer(SEM-II)

INTRODUCTION

Zensar Technology and Bharati Vidyapeeth College of Engineering Lavale signed MOU on 7th December 2019 at the Bharati Vidyapeeth Katraj Campus for the following Agenda:-

1. Emaployability Skill Development
2. Placement

Eligibility Criteria: For Employability Skill Development Test

Students in 5th semester from CSE/IT ONLY, with

- Aggregate till 4th semester *(OR till 3rd semester if result of 4th semester is pending)*: Above 58%
- 10th and 12th: Above 60%

Note: *No change in the pattern of assessment test. The framework will be same as previous year.*

After MOU Signing ceremony same day Zensar Technology conducted test for all the Elligible students and shortlisted 41 among them for the Training from Computer Department.

As per MOU terms Zensar training phase I schedule were provided by both the parties and training started by the different trainers for Core Java, SQL & PLSQL, Life Skill Soft Skill and Aptitude in the allocated time period from 9.30 am to 4.30 pm. It was total 22 days training.Details of trainer as well as start and end date mentioned below in the table.

College	Batch	Training on	Start End	End date	Days	Trainer Name
BVP Lawale	1	Core Java	16-Dec-19	27-Dec-19	10	Mahesh Karad-82370 21234
BVP Lawale	1	Life Skills	28-Dec-19	28-Dec-19	1	Ms Deore-9158188000
BVP Lawale	1	SQL PLSQL	30-Dec-19	03-Jan-20	5	Surekha Parmekar-9022749569
BVP Lawale	1	Softskills	04-Jan-20	7 Jan 2020 (5th Holiday)	3	Ms Deore-9158188000
BVP Lawale	1	Aptitude	08-Jan-20	10-Jan-20	3	Navneetkumar Dutta-8149268510

The program was conducted in the Supervision of Prof.A.A.Katkar T.P.O. prof. Kumkum Bala T.P.C. & Prof U.C.Patkar H.O.D. It was greatly supported by our Principal Dr.R.N.Patil sir. Trining session were started by the Motivation lecture for importance of training by the principal Dr.R.N.Patil sir as well as HOD Prof.U.C.Patkar sir.Each of the training session were organized properly by the Coordinator Faculty members as well as students. Every day the session wise attendance has been taken by us and overall attendance for the training was more than 80%. Zensar conducts Pre test as well as Post test on their server which helps them for final shortlisting of students for the placement. All the shortlisted students from the computer department given their consistent effort for each training and took advantage for learning the skills taught by the trainer of their respective topic.

At the end day of each training the trainers were felicitated by the Department in presence of Principal Dr.R.N.Patil Sir, H.O.D. Prof.U.C.Patkar, T.P.O. Prof.A.A.Katkar, T.P.C. Prof.Kumkum Bala and all the students.Trainer feedback for the students and student feedback for the trainer were collected at the end of each training session.



Conclusion

B.V.C.O.E. Lavale is thankful to Zensar Technologies for proving such a knowledful training on the recent technologies available in the market as well as the Aptitude and softskill which helps students to clear the online test for different placement drive .Zensar has opted the great initiative to bridge the gap between Industry and Academia.Students were very happy with the session and department of computer engineering will try to give more and more such kind of training to the students which is helpful for them to get their job and shape their future.

Prof.K.Bala
T.P.C

Prof.U.C.Patkar
H.O.D.

Prof.A.A.Katkar
T.P.O.

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING,LAVALE,PUNE-15

DEPARTMENT OF COMPUTER ENGINEERING

&

TRAINING AND PLACEMENT CELL

Report on Zensar Training Phase-II

By

Ms.Harshita Suryawanshi, Ms. Pooja Nagare & Mr. Balu Gobade

From

24th February 2020 to 25th February 2020

CLASS: T.E Computer(SEM-II)

INTRODUCTION

Zensar Technology and Bharati Vidyapeeth's College of Engineering Lavale signed MOU on 7th December 2019 at the Bharati Vidyapeeth Katraj Campus for the Training of the students which is part of their Social Initiative named as RPG Foundation and the trained students will be allowed for their Placement drive.As per MOU terms Zensar training phase II schedule were provided by both the parties and training started for Artificial Intelligence and Machine Learning in the allocated time period from 9.30 am to 4.30 pm. It was total 2 days training.Details of trainer as well as start and end date mentioned below in the table.

College	Batch	Training on	Start End	End date	Days	Trainer Name
BVP Lavale	1	AI/ML	24 Feb	25 Feb	2	Ms.Harshita Suryawanshi
BVP Lavale	1	AI/ML	24 Feb	25 Feb	2	Ms. Pooja Nagare
BVP Lavale	1	AI/ML	24 Feb	25 Feb	2	Mr. Balu Gobade

The program was conducted in the Supervision of Prof.A.A.Katkar T.P.O. prof. Kumkum Bala T.P.C. & Prof U.C.Patkar H.O.D. It was greatly supported by our Principal Dr.R.N.Patil sir. Each of the training session were organized properly by the Coordinator Faculty members as well as students. Every day the session wise attendance has been taken by us and overall attendance for the training was more than 80%.

Zensar conducts Pre test as well as Post test on their server which helps them for final shortlisting of students for the placement. All the shortlisted students from the computer department given their consistent effort for each training and took advantage for learning the skills taught by the trainer of their respective topic.

At the end day of the training the trainers were felicitated by the Department in presence of Principal Dr.R.N.Patil Sir, H.O.D. Prof.U.C.Patkar, T.P.O. Prof.A.A.Katkar, T.P.C. Prof.Kumkum Bala and all the students.Trainer feedback for the students and student feedback for the trainers were collected at the end of each training session.

Photographs



Conclusion

B.V.C.O.E. Lavale is thankful to Zensar Technologies for proving such a knowledful training on the recent technologies available in the market.Zensar has opted the great initiative to bridge the gap between Industry and Academia.Students were very happy with the session and department of computer engineering will try to give more and more such kind of training to the students which is helpful for them to get their job and shape their future.

Prof.K.Bala	Prof.U.C.Patkar	Prof.A.A.Katkar
T.P.C	**H.O.D.**	**T.P.O.**

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

. No.	firstName	middleName	lastName	emailID	Contact No
1	Priya		Kumari	priya.akshika.18@gmail.com	7262050562
2	laleeta	sanjay	suryavanshi	laleetasuryavanshi123@gmail.com	8805617334
3	Snehal	Vilas	Bhate	snehal.bhate66@gmail.com	9921359048
4	Nayan	Yashwant	Wandile	nayanwandile25@gmail.com	8208784098
5	Varsha	Baliram	Varat	varvarat1598@gmail.com	7350892533
6	KIRAN	GANESH	JADHAV	jkg0333@gmail.com	8482813180
7	Dipti	Suresh	Pachpande	diptipachpande28@gmail.com	8097824022
8	Gayatri	Chandrakant	Lahamge	gayatrilahamge007@gmail.com	9762880428
9	Snehal	Sahadeo	Deshmukh	snehaldeshmukh778@gmail.com	9545359150
10	Anubha		Roy	anubharoy55@gmail.com	7903736640
11	Priyanka		Bhatia	priyankabhatia407.pb@gmail.com	7559307334
12	Sayali	Vikram	Manikwar	sayalimanikwar@gmail.com	9766890777
13	Sayali	Hanumant	Gadhave	sayaligadhave1498@gmail.com	9156759380
14	Ankita	Satish	Khelge	ankitakhelge53@gmail.com	9325510343
15	Pratiksha	Sudhir	Khopade	pratikshakhope41@gmail.com	7066665566
16	Sakshi	Himanshu	Pandey	sakshi14598@gmail.com	9167704832
17	Aboli	Rajendra	Kale	kaleaboli321@gmail.com	8605172663
18	Aishwarya	Ashok	Gupte	aish81098@gmail.com	8793950241
19	Richa	Rajaram	Aware	richaaware@gmail.com	7776913093
20	Janhavi	Sadashiv	Tarase	janhavitarase28@gmail.com	7448072844
21	Maclina		Biswas	maclinabiswas18@gmail.com	8412921539
22	Jyoti	Chetan	Ochani	jyotiochani2210@gmail.com	9834025217
23	Vaishnavi	Parag	Puranik	vaishnavi.puranik30@gmail.com	9421017154
24	Mandovi		Jaiswal	mandovi.jaiswal@gmail.com	7020887484
25	Snehal	Vijay	Hembade	snehalhembade123@gmail.com	7757953447
26	Hrituja	Rajaram	Mane	hritujamane98@gmail.com	8552800991
27	Megha	Prakash	Agrawal	mpa.agrawal28@gmail.com	8600554687
28	Akash	Mahajan	Jadhav	jadhav_akash@outlook.com	8625936324
29	Shreshthi	Singh	Parihar	singhshreshthi9@gmail.com	9112353198
30	Pragati	Prakash	Yadav	pragatiy48@gmail.com	9112321720
31	Antrika		Bachloo	antrikabachloo@gmail.com	9818253907
32	Parijat		Sharma	parijatsharma98@gmail.com	7000328831
33	Bageshree		Khare	bageshreekhare@gmail.com	9011253562
34	Rugved	Gajanan	Durbade	rugved.durbade@gmail.com	9511671598
35	Nisha	Sushil	Pal	nishapal19116@gmail.com	7021097338
36	Mansi		Rawat	mansirawat1947@gmail.com	7057431770
37	Vaishnavi	Ghansham	Bhutada	vaishnavibhutada02@gmail.com	7276774500
38	Samrudhi	Hanmanthrao	Molawade	samrudhi.molawade@gmail.com	7709899149
39	RAKSHA	DAYANAND	SHETTY	rakshadshetty1998@gmail.com	7030565571
40	Pratiksha	Anandrao	Patil	pratikshapatil681@gmail.com	8286909681
41	RICHA		PRIYA	richapriyajha28@gmail.com	8888470760
42	srishty		sinha	srishtysinha99@gmail.com	9168154941
43	Barkha	Vasantkumar	Laddha	barkha.laddha98@gmail.com	8805668925
44	Siddhi	Suresh	Sawant	siddhisawant206@gmail.com	7030238772
45	neha	pankaj	kagliwal	nehakagliwal921999@gmail.com	7588801926
46	Ashlesha	Anil	Kakade	ashleshak1998@gmail.com	9764131194
47	Ashwini	Jagannath	Shitole	ashwinishitole83@gmail.com	9637695373
48	HEMANT	DINUJI	KAKDE	hkakde1998@gmail.com	9527044520
49	Manish	Rajendra	Mathnikar	manishmathnikar3@gmail.com	7972849410
50	AMIT	VISHNU	SARODE	amitsarode1509@gmail.com	9146906566

Vodaphone shortlisted student list.

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING,LAVALE,PUNE-15

DEPARTMENT OF COMPUTER ENGINEERING

&

TRAINING AND PLACEMENT CELL

Report on Zensar Training Phase-II

By

Ms.Nishi Verma

From

10th February 2020 to 14th February 2020

CLASS: T.E Computer(SEM-II)

INTRODUCTION

Zensar Technology and Bharati Vidyapeeth College of Engineering Lavale signed MOU on 7th December 2019 at the Bharati Vidyapeeth Katraj Campus for the following Agenda:-

1. Emaployability Skill Development
2. Placement

Eligibility Criteria: For Employability Skill Development Test

Students in 5th semester from CSE/IT ONLY, with

- Aggregate till 4th semester *(OR till 3rd semester if result of 4th semester is pending)*: Above 58%
- 10th and 12th: Above 60%

Note: *No change in the pattern of assessment test. The framework will be same as previous year.*

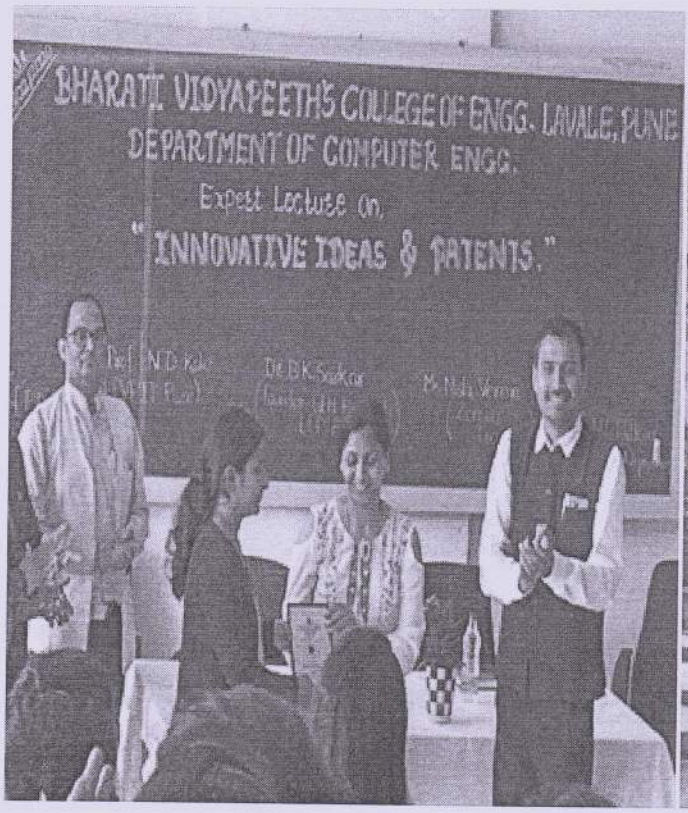
As per MOU terms Zensar training phase II schedule were provided by both the parties and training started for Python in the allocated time period from 9.30 am to 4.30 pm. It was total 5 days training.Details of trainer as well as start and end date mentioned below in the table.

College	Batch	Training on	Start End	End date	Days	Trainer Name
BVP Lavale	1	Python	10 Feb	14 Feb	5	Nishi Verma

The program was conducted in the Supervision of Prof.A.A.Katkar T.P.O. prof. Kumkum Bala T.P.C. & Prof U.C.Patkar H.O.D. It was greatly supported by our Principal Dr.R.N.Patil sir. Each of the training session were organized properly by the Coordinator Faculty members as well as students. Every day the session wise attendance has been taken by us and overall attendance for the training was more than 80%. Zensar conducts Pre test as well as Post test on their server which helps them for final shortlisting of students for the placement. All the shortlisted students from the computer department given their consistent effort for each training and took advantage for learning the skills taught by the trainer of their respective topic.

At the end day of each training the trainers were felicitated by the Department in presence of Principal Dr.R.N.Patil Sir, H.O.D. Prof.U.C.Patkar, T.P.O. Prof.A.A.Katkar, T.P.C. Prof.Kumkum Bala and all the students.Trainer feedback for the students and student feedback for the trainer were collected at the end of each training session.

Photographs





Conclusion

B.V.C.O.E. Lavale is thankful to Zensar Technologies for proving such a knowledful training on the recent technologies available in the market as well as the Aptitude and softskill which helps students to clear the online test for different placement drive .Zensar has opted the great initiative to bridge the gap between Industry and Academia.Students were very happy with the session and department of computer engineering will try to give more and more such kind of training to the students which is helpful for them to get their job and shape their future.

Prof.K.Bala	Prof.U.C.Patkar	Prof.A.A.Katkar
T.P.C	**H.O.D.**	**T.P.O.**

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering
Lavale, Pune - 412 115

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 10th Feb 20 to 14th Feb 20 : TE (Comp) : Daily Attendance Sheet

Topic : PYTHON Date: 10/2/20

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav	[signature]	[signature]	[signature]			
2	Anjali Kumari	Anjali	Anjali	Anjali			
3	Ashlesha Gharge	[signature]	[signature]				
4	Atharv Jangam	AB					
5	Bhavesh Bardiya	BRB	BRB	BRB			
6	Bhushan Wani	[signature]	[signature]	[signature]			
7	Bishal Pal	[signature]	[signature]	[signature]			
8	Darshan Kulthe	[signature]	[signature]	[signature]			
9	Gaurav Borade	[signature]	[signature]	[signature]			
10	Gaurav Sathe	[signature]	[signature]	[signature]			
11	Harsh Dhar	AB					
12	Jitendra Choudhary	Jitendra	Jitendra	Jitendra			
13	Maheshwar Kumbhar	Maheshwar	Maheshwar				
14	Megha Ghatol	[signature]	[signature]				
15	Nikhil Nerkar	[signature]	[signature]	[signature]			
16	Omkar Biradar	AB	AB				
17	Omkar Mahajan	Mahajan	Mahajan	Mahajan			
18	Pooja Shitole	[signature]	[signature]				
19	Prateek Srivastava	AB	AB				
20	Pratik Zimbre	[signature]	[signature]	[signature]			
21	Rajnandini Kuberkar	R.S. Kuberkar	R.S. Kuberkar				
22	Rohansh Yaldandi	Rohansh	Rohansh				
23	Samiraj Shirsat	[signature]	[signature]				
24	Sandesh Kale	Kale	Kale	Kale			
25	Shankar Gore	[signature]	[signature]				
26	Shruti Kashyap	Shruti Kashyap	Shruti Kashyap				
27	Shruti Sharma	AB	AB				
28	Shubham Bharti	[signature]	[signature]	[signature]			
29	Shubham Birari	[signature]	[signature]	[signature]			
30	Shwetali Bhagwat	Shwetali	Shwetali	Shwetali			
31	Sneha Menon	Sneha	Sneha				
32	Sourabh Chougale	[signature]	[signature]				
33	Sourav Gupta	[signature]	[signature]				
34	Sukanya Reddy	[signature]	[signature]	[signature]			
35	Swapnil Shreerame	Swapnil	Swapnil	Swapnil			
36	Tushar Gouda	AB	AB				
37	Utkarsh Rokade	[signature]	[signature]				
38	Utkarsh Shukla	[signature]	[signature]	[signature]			
39	Vaishnavi Nagare	[signature]	[signature]				
40	Yashasvi Ayane	[signature]	[signature]				
41	Yogesh Tekam	Yogesh	Yogesh	Yogesh			
		36	36				

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

Remarks :						

BHARATI VIDYAPEETH ★ COLLEGE OF ENGINEERING ★ AT... TAL... DIST-... 412 1..

#PYTHON

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 10th Feb 20 to 14th Feb 20 : TE (Comp) : Daily Attendance Sheet 11/02/2020

Topic : PYTHON Date: 11/2/2020

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav						
2	Anjali Kumari						
3	Ashlesha Gharge						
4	Atharv Jangam						
5	Bhavesh Bardiya	BRB	BRB	BRB			
6	Bhushan Wani						
7	Bishal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Harsh Dhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Megha Ghatol						
15	Nikhil Nerkar						
16	Omkar Bradar						
17	Omkar Mahajan						
18	Pooja Shitole						
19	Prateek Srivastava						
20	Pratik Zimbre						
21	Rajnandini Kuberkar	R.S. Kuberkar	R.S. Kuberkar	R.S. Kuberkar			
22	Rohansh Yaldandi						
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam						

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :						

BHARATI VIDYAPEETH * COLLEGE OF ENGINEERING *

PYTHON

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : 10th Feb 20 to 14th Feb 20 : TE (Comp) : Daily Attendance Sheet

Topic : PYTHON Date: 12/02/2020

SN	Name of Student	Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication	
						Student	Parents
1	Akanksha Yadav						
2	Anjali Kumari						
3	Ashlesha Gharge						
4	Atharv Jangam						
5	Bhavesh Bardiya						
6	Bhushan Wani						
7	Bishal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Harsh Dhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Megha Ghatol						
15	Nikhil Nerkar						
16	Omkar Biradar						
17	Omkar Mahajan						
18	Pooja Shitole						
19	Prateek Srivastava						
20	Pratik Zimbre						
21	Rajnandini Kuberkar						
22	Rohansh Yaldandi						
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam						

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :

BHARATI VIDYAPEETH ★ AT. LAVALE TAL-MULSHI, DIST-PUNE 412 115 ★ COLLEGE OF ENGINEERING

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

13/2/20 ← Training and Placement Dept.

RPG Zensar ESD : Training : PYTHON : 10th Feb 20 to 14th Feb 20 : TE (Comp) : Daily Attendance Sheet

SN	Name of Student	Topic : PYTHON Session 1: 2 Hrs	Date 13/2/2020 Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication Student	Parents
1	Akanksha Yadav						
2	Anjali Kumari						
3	Ashlesha Gharge						
4	Atharv Jangam						
5	Bhavesh Bardiya	ABB	ABB	ABB			
6	Bhushan Wani						
7	Bishal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Harsh Dhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Megha Ghatol						
15	Nikhil Nerkar						
16	Omkar Biradar						
17	Omkar Mahajan						
18	Pooja Shitole	Shitole	Shitole	Shitole			
19	Prateek Srivastava						
20	Pratik Zimbre						
21	Rajnandini Kuberkar	R.S. kuberkar	R.S. kuberkar	R.S kuberkar			
22	Rohansh Yaldandi	Rohansh.	Rohansh.	Rohansh.			
23	Samiraj Shirsat						
24	Sandesh Kale	Kale	Kale	Kale			
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam						

Prof. K. Bala	Prof. U.C. Patkar	Prof. A. A. Katkar
T.P.C. Comp	HoD Comp	T.P.O.

	Remarks :						

BHARATI VIDYAPEETH ★ AT. LAVALE TAL-MULSHI DIST-PUNE 412 115 ★ COLLEGE OF ENGG

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

Training and Placement Dept.

RPG Zensar ESD : Training : PYTHON : 10th Feb 20 to 14th Feb 20 : TE (Comp) : Daily Attendance Sheet

Date: 14/2/2020

SN	Name of Student	Topic : Session 1: 2 Hrs	Session 2: 2 Hrs	Session 3: 2 Hrs	% Attendance (Min 80%)	Feedback / Communication: Student	Parents
1	Akanksha Yadav						
2	Anjali Kumari						
3	Ashlesha Gharge						
4	Atharv Jangam						
5	Bhavesh Bardiya						
6	Bhushan Wani						
7	Bishal Pal						
8	Darshan Kulthe						
9	Gaurav Borade						
10	Gaurav Sathe						
11	Harsh Dhar						
12	Jitendra Choudhary						
13	Maheshwar Kumbhar						
14	Megha Ghatol						
15	Nikhil Nerkar						
16	Omkar Bradar						
17	Omkar Mahajan						
18	Pooja Shitole						
19	Prateek Srivastava						
20	Pratik Zimbre						
21	Rajnandini Kuberkar						
22	Rohansh Yaldandi						
23	Samiraj Shirsat						
24	Sandesh Kale						
25	Shankar Gore						
26	Shruti Kashyap						
27	Shruti Sharma						
28	Shubham Bharti						
29	Shubham Birari						
30	Shwetali Bhagwat						
31	Sneha Menon						
32	Sourabh Chougale						
33	Sourav Gupta						
34	Sukanya Reddy						
35	Swapnil Shreerame						
36	Tushar Gouda						
37	Utkarsh Rokade						
38	Utkarsh Shukla						
39	Vaishnavi Nagare						
40	Yashasvi Ayane						
41	Yogesh Tekam						

Prof. K. Bala
T.P.C. Comp

Prof. U.C. Patkar
HoD Comp

Prof. A. A. Katkar
T.P.O.

	Remarks :						

BHARATI VIDYAPEETH
AT. LAVALE
TAL-MULSHI
DIST-PUNE
412 115
COLLEGE OF ENGINEERING

2019-20.

VANDERBILT UNIVERSITY

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Coursera has confirmed the identity of this individual and their participation in the course.

Bharati Vidyapeeth College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Ref. No: BV/COEL/2018-19/165

Date: 05/07/2018

NOTICE

(FACE Aptitude Training)

This is to inform that all the students from final year B.E. 2019 batch will give the FACE Online Mock Test on Mon, 9th July 2018 from 1:30 pm to 4:30 pm. The online test will be for 3 hours and it will be conducted in respective dept. computer labs.

Six days of classroom training by FACE will be conducted from Mon, 16th July 2018 to Sat, 21st July 2018 followed by 20 online assessment tests to be completed by 30th Sept. 2018. Payment of training fees INR 600 is to be done by Tues, 10th July 2018 in Finance Dept., else late fees INR 100 will be charged, receipt of payment done will be given. Training is mandatory for all; alumni feedback has been very good for the said training. This should enable your willingness towards Employment, Entrepreneurship or Higher Education.

7.7.18
Principal
BVCOE Lavale, Pune
I/C PRINCIPAL
BHARATI VIDYAPEETH
COLLEGE OF ENGINEERING, LAVALE
Tal Mulshi, Dist. Pune

Copy to:
1. HoD T&P
2. HoD Comp
3. HoD Entc
4. HoD Mech
5. HoD Civil

Gmail

Ajay Katkar <ajayakatkar@gmail.com>

Skill Development Proposal | FACE

Ajay Katkar <ajayakatkar@gmail.com>
To: Prateek Jain <prateek@focusacademy.in>

Wed, Jul 4, 2018 at 8:01 PM

Ok

On Wed, 4 Jul 2018 4:32 pm Prateek Jain, <prateek@focusacademy.in> wrote:
The commercials for the 6 day training will be 600/- per student.

On Wed, Jul 4, 2018 at 2:10 PM, Ajay Katkar <ajayakatkar@gmail.com> wrote:
Prateek, Please send the commercials per student for six days training. Regards

Thanking you.

Best Regards

Ajay Katkar
Training and Placement Officer,
Bharati Vidyapeeth College of Engineering, Lavale, Pune. (BVCOELP)

Mobile - 9920699090 (Primary) and 9226337736 (Emergency only),

Email : ajayakatkar@gmail.com (Live gmail) and ajay.katkar@bharatividyapeeth.edu (Official email).

On Wed, Jul 4, 2018 at 12:48 PM, Prateek Jain <prateek@focusacademy.in> wrote:
Dear Sir,

As discussed with you, please find the proposal for the aptitude training of 6 days.

Students will be given access to our online assessment portal "Facenow" where we'll conduct Pre-assessment , mid - assessment and post assessment test, apart from this we'll conduct weekly aptitude tests so that students can practise the aptitude skills regularly till their placements

Regards

--
Thanks and Regards,

Prateek Jain
Manager - Business Development

FACE

Focus Academy for Career Enhancement
An IIM Graduates' Enterprise

SHIV -JWAL" Bungalow no.9,City Point Hsg Society ,
Sr. No:151 / 16,Magarpatta, Hadapasar,Pune-411013 | **Mobile:** +91-9172012991
| **Email:** prateek@focusacademy.in| **Website:** www.focusacademy.in

--
Thanks and Regards,

Bharati Vidyapeeth College of Engineering
Lavale, Pune- 412 115, Maharashtra State
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Training and Placement Department

Ref. No: BV/COEL/2018-19/T&P/001

Date: 05/07/2018

Proposal Summary

Aptitude Training by FACE (Focus Academy for Career Enhancement)

1. Email and Proposal from FACE is attached FYR.
2. Notice to students for Face training program and Mock test has been attached.
3. Payment of training fees of INR 600 will be done by students in finance dept.
4. Fees to be paid and collected after 10th July will be INR 700 (Late Fees INR 100).
5. Receipt against the payment will be given to the students.
6. Cheque payment will be done to FACE as per std. terms and conditions.
7. Classroom training will start from 16th July till 21st July 2018.
8. Online assessment practice tests will be conducted as per the course schedule.

FACE

A Unit of Focus 4D Career Education Pvt. Ltd.
12, Lakshmi Nagar, Thottipalayam Pirivu,
Avinashi Road, Coimbatore - 641 014.

To,
Bharati Vidyapeeth College Of Engineering,
Raut Wadi,
Dist Pune,
Tal. Mulshi,
Lavale, Maharashtra 412115

SPOC: Mr. Ajay Katkar (+91 99206 99090)

Greetings from FACE!

This is to acknowledge that our Organisation *Focus Academy for Career Enhancement* had proposed for the training program, for the **2019** pass outs and we have effectively finished the same. We extend our utmost gratitude for providing us the opportunity to serve your reputed institution. The main objective of the training program was to deliver to the students the best possible content from our end in the most efficient way. The same deliverable was executed and the results from their tests also speak the same.

All the students had a very good interactive capability and also were able to grasp the things thought to them accordingly. The trainers who have trained them are seeing potential pioneers from the batch that they had trained.

Students have also shared affirmative feedback, as to say that the training program was definitely helpful for them; they had to add that they were good with communication and interaction but when it came to the problem-solving ability somewhere they had always hit the wrong target, but the training that was undertaken has definitely guided them to steer in the right way

Looking forward to a continuous relation with your esteemed institute to serve for the betterment of students and also the institution.

Training Details:
Date: 16th July 2018- 21st July 2018
Domains of Training: Aptitude & Soft skills

Name (College Representative): Ajay Katkar
Signature:
Designation: Training & Placement Officer

Name (FACE Representative): Anton
Signature:
Designation:

BVCOE, Lavale, Pune

FACE Aptitude Training (16th to 21st July 2018, Daily: 9:30 am to 4:30 pm) – 16th July 2018

SN	*Name*	*Branch*	*Session 1*	*Session 2*
1.	Pooja Pawar	BE – E&TC		
2.	Sandhya Rawool	BE – E&TC		
3.	Sweta Lalwani	BE – E&TC		
4.	Tushar ~~Raut~~ KOUL	BE – E&TC		
5.	Vibhu Yamdani	BE – E&TC		
6.	Shubham Redekar	BE – COMP		
7.	Sanket Baraptre	BE – COMP		
8.	Karam Deep	BE – MECH		
9.	Sanket Kale	BE – MECH		
10.	Aditya Wanmali	BE – MECH		
11.	Lokesh Yadav	BE – MECH		
12.	Abhishek Udgikar	BE – MECH		
13.	Pramod Lokhande	BE – MECH		
14.	Pradip Dhakane	BE – MECH		
15.	Priyanka Deokar	BE – MECH		
16.	Avdhut Nakti	BE – MECH		
17.	Nikhil Mandalik	BE – MECH		
18.	Avudut Chechar	BE – MECH		
19.	Dattatary Adamapure	BE – MECH		
20.	Abhijeet Kumbhar	BE – MECH		
21.	Akshay Chaudhari	BE – MECH		
22.	Mahendra Chungade	BE – MECH		
23.	Roshan Chaudhari	BE – MECH		
24.	Tejas Patil	BE – MECH		
25.	Pratik Bholane	BE – MECH		
26.	Dinesh Patil	BE – MECH		
27.	Tejas Upasani	BE – MECH		
28.	Aatrey Sathe	BE – MECH		
29.	Priyanka Jaiwar	BE – MECH		
30.	Ashitosh Kathole	BE – MECH		
31.	Aaditya Angerkar	BE – E&TC		
32.	Sahil Iswalkar	BE – E&TC		
33.	Amey Kate	BE – MECH		
34.	Shreyash Dadhole	BE – MECH		
35.	Sahil Sande	BE – MECH		
36.	Shambhuraj Patil	BE – MECH		
37.	Mayur Rasane	BE – MECH		
38.	Sachin Navale	BE – MECH		
39.	Ganesh Jadhav	BE – MECH		
40.	Kiran Chandak	BE – MECH		

41.	Shekhar Khamkar	BE – CIVIL		
42.	Onkar Ghugardare	BE – CIVIL		
43.	Devendra Bhole	BE – CIVIL		
44.	Sohail Shaikh	BE – CIVIL		
45.	Raj Lakhawani	BE – COMP		
46.	Abhijeet Kane	BE – MECH		
47.	Karan Chauradhari	BE – COMP		
48.	Pragati Astekar	BE – CIVIL		
49.	Pratiksha Shinde	BE – CIVIL		
50.	Shubhangi Burkule	BE – CIVIL		
51.	Shrunkhala Tete	BE – COMP		
52.	Pooja Patil	BE – COMP		
53.	Shubhangi Patil	BE – COMP		
54.	Akshay Tawade	BE comp.		
55.	Bhagyashri Bhitle	BE - Comp		
56.	Shubhangi Sutar	BE - comp		
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BHARATI VIDYAPEETH'S
AT. LAVALE
TAL-MULSHI,
DIST-PUNE
COLLEGE OF ENGINEERING

BVCOE, Lavale, Pune

FACE Aptitude Training (16th to 21st July 2018, Daily: 9:30 am to 4:30 pm) – 17th July 2018

SN	Name	Branch	Session 1	Session 2
1.	Pooja Pawar	BE – E&TC		
2.	Sandhya Rawool	BE – E&TC		
3.	Sweta Lalawani	BE – E&TC		
4.	Tushar ~~Ram~~ Koul	BE – E&TC		
5.	Vibhu Yamdani	BE – E&TC		
6.	Shubham Redekar	BE – COMP		
7.	Sanket Baraptre	BE – COMP		
8.	Karam Deep	BE – MECH		
9.	Sanket Kale	BE – MECH		
10.	Aditya Wanmali	BE – MECH		
11.	Lokesh Yadav	BE – MECH		
12.	Abhishek Udgikar	BE – MECH		
13.	Pramod Lokhande	BE – MECH		
14.	Pradip Dhakane	BE – MECH		
15.	Priyanka Deokar	BE – MECH		
16.	Avdhut Nakti	BE – MECH		
17.	Nikhil Mandalik	BE – MECH		
18.	Avudut Chechar	BE – MECH		
19.	Dattatary Adamapure	BE – MECH		
20.	Abhijeet Kumbhar	BE – MECH		
21.	Akshay Chaudhari	BE – MECH		
22.	Mahendra Chungade	BE – MECH		
23.	Roshan Chaudhari	BE – MECH		
24.	Tejas Patil	BE – MECH		
25.	Pratik Bholane	BE – MECH		
26.	Dinesh Patil	BE – MECH		
27.	Tejas Upasani	BE – MECH		
28.	Aatrey Sathe	BE – MECH		
29.	Priyanka Jadkar	BE – MECH		
30.	Ashitosh Kathole	BE – MECH		
31.	Aaditya Angerkar	BE – E&TC		
32.	Sahil Iswalkar	BE – E&TC		
33.	Amey Kate	BE – MECH		
34.	Shreyash ~~Dadhole~~ Dabhole	BE – MECH		
35.	Sahil Sande	BE – MECH		
36.	Shambhuraj Patil	BE – MECH		
37.	Mayur Rasane	BE – MECH		
38.	Sachin Navale	BE – MECH		
39.	Ganesh Jadhav	BE – MECH		
40.	Kiran Chandak	BE – MECH		

41.	Shekhar Khamkar	BE – CIVIL		
42.	Onkar Ghugardare	BE – CIVIL		
43.	Devendra Bhole	BE – CIVIL		
44.	Sohail Shaikh	BE – CIVIL		
45.	Raj Lakhawani	BE – COMP		
46.	Abhijeet Kane	BE – MECH		
47.	Karan Chauradhari	BE – COMP		
48.	Pragati Astekar	BE – CIVIL		
49.	Pratiksha Shinde	BE – CIVIL		
50.	Shubhangi Burkule	BE – CIVIL		
51.	Shrunkhala Tete	BE – COMP		
52.	Pooja Patil	BE – COMP		
53.	Shubhangi Patil	BE – COMP		
54.	Akshay Tawaze.	BE. comp		
55.	Shubhangi Satav	BE. comp		
56.	Bhagyashri Shinde	B.E. comp		
57.	Bhise Shripati G	B.E Mech.		
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BVCOE, Lavale, Pune

FACE Aptitude Training (16th to 21st July 2018, Daily: 9:30 am to 4:30 pm) – 18th July 2018

SN	*Name*	*Branch*	*Session 1*	*Session 2*
1.	Pooja Pawar	BE – E&TC		
2.	Sandhya Rawat	BE – E&TC		
3.	Sweta Lalawani	BE – E&TC		
4.	Tushar ~~Rathi~~ Koul	BE – E&TC		
5.	Vibhu Yamdani	BE – E&TC		
6.	Shubham Redekar	BE – COMP		
7.	Sanket Baraptre	BE – COMP		
8.	Karam Deep	BE – MECH		
9.	Sanket Kale	BE – MECH		
10.	Aditya Wanmali	BE – MECH		
11.	Lokesh Yadav	BE – MECH		
12.	Abhishek Udgikar	BE – MECH		
13.	Pramod Lokhande	BE – MECH		
14.	Pradip Dhakane	BE – MECH		
15.	Priyanka Deokar	BE – MECH		
16.	Avdhut Nakti	BE – MECH		
17.	Nikhil Mandalik	BE – MECH		
18.	Avudut Chechar	BE – MECH		
19.	Dattatary Adamapure	BE – MECH		
20.	Abhijeet Kumbhar	BE – MECH		
21.	Akshay Chaudhari	BE – MECH		
22.	Mahendra Chungade	BE – MECH		
23.	Roshan Chaudhari	BE – MECH		
24.	Tejas Patil	BE – MECH		
25.	Pratik Bholane	BE – MECH		
26.	Dinesh Patil	BE – MECH		
27.	Tejas Upasani	BE – MECH		
28.	Aatrey Sathe	BE – MECH		
29.	Priyanka Jawkar	BE – MECH		
30.	Ashitosh Kathole	BE – MECH		
31.	Aaditya Angerkar	BE – E&TC		
32.	Sahil Iswalkar	BE – E&TC		
33.	Amey Kate	BE – MECH		
34.	Shreyash Dabhole	BE – MECH		
35.	Sahil Sande	BE – MECH		
36.	Shambhuraj Patil	BE – MECH		
37.	Mayur Rasane	BE – MECH		
38.	Sachin Nawale	BE – MECH		
39.	Ganesh Jadhav	BE – MECH		
40.	Kiran Chandak	BE – MECH		

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44.	Sohail Shaikh	BE – CIVIL		
45.	Raj Lakhawani	BE – COMP		
46.	Abhijeet Kane	BE – MECH		
47.	Karan Chauradhari	BE – COMP		
48.	Pragati Astekar	BE – CIVIL		
49.	Pratiksha Shinde	BE – CIVIL		
50.	Shubhangi Burkule	BE – CIVIL		
51.	Shrunkhala Tete	BE – COMP		
52.	Pooja Patil	BE – COMP		
53.	Shubhangi Patil	BE – COMP		
54.	Bhise Shraspati	BE - Mech		
✓ 55.	Akshay Tawaze.	BE. comp		
✓ 56.	Shubhangi Sutar	BE comp		
✓ 57.	Bhagyashri Shinde	BE comp		
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BHARATI VIDYAPEETH
AT. LAVALE
TAL-MAVAL(KHE)
DIST-PUNE
COLLEGE OF ENGINEERING

BVCOE, Lavale, Pune

FACE Aptitude Training (16th to 21st July 2018, Daily: 9:30 am to 4:30 pm) – 19th July 2018

SN	Name	Branch	Session 1	Session 2
1.	Pooja Pawar	BE – E&TC		
2.	Sandhya Rawal	BE – E&TC		
3.	Sweta Lalwani	BE – E&TC		
4.	Tushar ~~Raut~~ Koul	BE – E&TC		
5.	Vibhu Yamdani	BE – E&TC		
6.	Shubham Redekar	BE – COMP		
7.	Sanket Baraptre	BE – COMP		
8.	Karam Deep	BE – MECH		
9.	Sanket Kale	BE – MECH		
10.	Aditya Wanmali	BE – MECH		
11.	Lokesh Yadav	BE – MECH		
12.	Abhishek Udgikar	BE – MECH		
13.	Pramod Lokhande	BE – MECH		
14.	Pradip Dhakane	BE – MECH		
15.	Priyanka Devakar	BE – MECH		
16.	Avdhut Nakti	BE – MECH		
17.	Nikhil Mandalik	BE – MECH		
18.	Avudut Chechar	BE – MECH		
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21.	Akshay Chaudhari	BE – MECH		
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23.	Roshan Chaudhari	BE – MECH		
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26.	Dinesh Patil	BE – MECH		
27.	Tejas Upasani	BE – MECH		
28.	Aatrey Sathe	BE – MECH		
29.	Priyanka Jaiwkar	BE – MECH		
30.	Ashitosh Kathole	BE – MECH		
31.	Aaditya Pingerkar	BE – E&TC		
32.	Sahil Iswalkar	BE – E&TC		
33.	Amey Kate Dabhole	BE – MECH		
34.	Shreyash ~~Dadhole~~	BE – MECH		
35.	Sahil Sande	BE – MECH		
36.	Shambhuraj Patil	BE – MECH		
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38.	Sachin Navale	BE – MECH		
39.	Ganesh Jadhav	BE – MECH		
40.	Kiran Chandak	BE – MECH		

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44.	Sohail Shaikh	BE – CIVIL		
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46.	Abhijeet Kane	BE – MECH		
47.	Karan Chauradhari	BE – COMP		
48.	Pragati Astekar	BE – CIVIL		
49.	Pratiksha Shinde	BE – CIVIL		
50.	Shubhangi Burkule	BE – CIVIL		
51.	Shrunkhala Tete	BE – COMP		
52.	Pooja Patil	BE – COMP		
53.	Shubhangi Patil	BE – COMP		
54.	Shubhang Satav	BE. comp		
55.	Bhagyashri Shinde	BE. COMP		
56.	Akshay Tawane	BE. comp		
57.	Bhise. Shripati	B.E- Mech		
58.				
59.				
60.				

BHARATI VIDYAPEETH'S
AT. LAVALE
TAL-MULSHI,
DIST-PUNE
411 115
COLLEGE OF ENGINEERING

BVCOE, Lavale, Pune

FACE Aptitude Training (16th to 21st July 2018, Daily: 9:30 am to 4:30 pm) – 20th July 2018

SN	Name	Branch	Session 1	Session 2
1.	Pooja Pawar	BE – E&TC		
2.	Sandhya Rawool	BE – E&TC		
3.	Sweta Lalawani	BE – E&TC		
4.	Tushar ~~Raut~~ Koul	BE – E&TC		
5.	Vibhu Yamdani	BE – E&TC		
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12.	Abhishek Udgikar	BE – MECH		
13.	Pramod Lokhande	BE – MECH		
14.	Pradip Dhakane	BE – MECH		
15.	Priyanka Devakar	BE – MECH		
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29.	Priyanka Jadkar	BE – MECH		
30.	Ashitosh Kathole	BE – MECH		
31.	Aaditya Angerkar	BE – E&TC		
32.	Sahil Iswalkar	BE – E&TC		
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39.	Ganesh Jadhav	BE – MECH		
40.	Kiran Chandak	BE – MECH		

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42.	Onkar Chugardare	BE – CIVIL		
43.	Devendra Bhole	BE – CIVIL		
44.	Sohail Shaikh	BE – CIVIL		
45.	Raj Lakhawani	BE – COMP		
46.	Abhijeet Kane	BE – MECH		
47.	Karan Chauradhari	BE – COMP		
48.	Pragati Astekar	BE – CIVIL		
49.	Pratiksha Shinde	BE – CIVIL		
50.	Shubhangi Burkule	BE – CIVIL		
51.	Shrunkhala Tete	BE – COMP		
52.	Pooja Patil	BE – COMP		
53.	Shubhangi Patil	BE – COMP		
54.	Shubhangi Satav	BE Comp		
55.	Bhagyashri Shinde	BE - COMP		
56.	Akshay Tawade	BE.comp		
57.	Bhise shripati	BE - Mech		
58.				
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60.				



BVCOE, Lavale, Pune

FACE Aptitude Training (16th to 21st July 2018, Daily: 9:30 am to 4:30 pm) – 21st July 2018

SN	Name	Branch	Session 1	Session 2
1.	Pooja Pawar	BE – E&TC	Pooja	Pooja
2.	Sandhya Rawool	BE – E&TC	Sandhya	Sandhya
3.	Sweta Lalawani	BE – E&TC	Sweta	Sweta
4.	Tushar Ratan KOUL	BE – E&TC	Tushar	Tushar
5.	Vibhu Yamdani	BE – E&TC		
6.	Shubham Redekar	BE – COMP	Shubham	Shubham
7.	Sanket Baraptre	BE – COMP	Sanket	Sanket
8.	Karam Deep	BE – MECH		
9.	Sanket Kale	BE – MECH		
10.	Aditya Wanmali	BE – MECH		
11.	Lokesh Yadav	BE – MECH	Lokesh	Lokesh
12.	Abhishek Udgikar	BE – MECH		
13.	Pramod Lokhande	BE – MECH		
14.	Pradip Dhakane	BE – MECH		
15.	Priyanka Deokar	BE – MECH	Priyanka	Priyanka
16.	Avdhut Nakti	BE – MECH	Nakti AP	Nakti AP
17.	Nikhil Mandalik	BE – MECH	Nikhil	Nikhil
18.	Avudut Chechar	BE – MECH	Avdut	Avdut
19.	Dattatary Adamapure	BE – MECH	D Adamapure	D Adamapure
20.	Abhijeet Kumbhar	BE – MECH		
21.	Akshay Chaudhari	BE – MECH		
22.	Mahendra Chungade	BE – MECH		
23.	Roshan Chaudhari	BE – MECH	Roshan	
24.	Tejas Patil	BE – MECH	Tejas	
25.	Pratik Bholane	BE – MECH	Pratik Bholane	Pratik Bholane
26.	Dinesh Patil	BE – MECH	Dinesh	Dinesh
27.	Tejas Upasani	BE – MECH	Tejas Upasani	Tejas Upasani
28.	Aatrey Sathe	BE – MECH	Aatrey	Aatrey
29.	Priyanka Jadkar	BE – MECH	Priyanka	Priyanka
30.	Ashitosh Kathole	BE – MECH		
31.	Aaditya Angerkar	BE – E&TC		
32.	Sahil Iswalkar	BE – E&TC		
33.	Amey Kate	BE – MECH		
34.	Shreyash Dadhole	BE – MECH		
35.	Sahil Sande	BE – MECH	Sahil	Sahil
36.	Shambhuraj Patil	BE – MECH	Patil	Patil
37.	Mayur Rasane	BE – MECH	Mayur	Mayur
38.	Sachin Navale	BE – MECH		
39.	Ganesh Jadhav	BE – MECH	Jadhav	
40.	Kiran Chandak	BE – MECH	K. Chandak	K. Chandak

41.	Shekhar Khamkar	BE – CIVIL		
42.	Onkar Chugardare	BE – CIVIL		
43.	Devendra Bhole	BE – CIVIL		
44.	Sohail Shaikh	BE – CIVIL		
45.	Raj Lakhawani	BE – COMP		
46.	Abhijeet Kane	BE – MECH		
47.	Karan Chauradhari	BE – COMP		
48.	Pragati Astekar	BE – CIVIL		
49.	Pratiksha Shinde	BE – CIVIL		
50.	Shubhangi Burkule	BE – CIVIL		
51.	Shrunkhala Tete	BE – COMP		
52.	Pooja Patil	BE – COMP		
53.	Shubhangi Patil	BE – COMP		
54.	Shubhangi Satav	BE - Comp		
55.	Bhagyashri Shinde	BE- COMP		
56.	Akshay Tawade.	BE. comp		
57.	Bhise shripati	BE-Mech		
58.				
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FACE

Focus Academy for Career Enhancement

An IIM Graduates' Enterprise

Proposal for BVP College of Engineering

Tamil Nadu | Karnataka | Andhra Pradesh | Kerala | National Capital Region (NCR) | Maharashtra



Focus Academy for Career Enhancement

Focus Academy for Career Enhancement (FACE) is an IIM Graduates' Enterprise designed to cater to the vast and varied needs of today's student community. We provide the right perspective regarding various career options available to the students and sufficiently train them to pursue their careers of choice. Given the clutter of career options available and prevalent group tendencies amongst students, **FACE** believes that expert guidance and training can help students streamline their energy towards their chosen career paths.

The core philosophy of **FACE** is "Any student, if given the right kind of inspiration, motivation, training and sufficient exposure to the opportunities available, will certainly be able to realize his/her potential." With all our service offerings woven around this philosophy, **FACE** aspires to become *the-go-to-service provider* for educational institutions who seek expert help for their student community to identify and attain the career of their choice.

Four key reasons why FACE will make a difference to your institution:

- **Best in class Faculty** - Our faculty consists mainly of 95 plus percentilers in CAT, including several IIM graduates. Our trainers are achievers themselves, who will act as an inspiration to the students and help, dispel various myths around the placement process.

- **Unique Pedagogy**- Cracking placements is more about skill than knowledge. We teach verbal ability rather than just English; we train on aptitude rather than Maths. Understanding and internalizing this crucial difference makes our pedagogy unique, interesting and effective. Equally important, we emphasise and ensure continuous engagement rather than ad-hoc programs as the key to making a significant impact on the skill levels of your students.

- **Campus placement experience**– Having been part of placement committees in premier institutes, we understand the nuances of campus recruitment. Moreover, in our corporate lives we have been part of recruiting teams, so we know what industry is looking for. We will be able to marry the two and add value to your institution's placement cell by sharing our knowledge about methods of approaching and attracting companies to your campus.

- **Proven Track Record:** In just 6.5 years, we have become the market leader in India in the employability enhancement training space. We 600+ full-time trainers in the placement training industry in India. We work with over 1000 engineering colleges and have trained more than 12 lakh students so far. We have made significant impact in placements of every kind of college - government and private, old and new, established and upcoming. We have even set world-records.

BHARATI VIDYAPEETH AT. LAVALE TAL-MULSHI, DIST-PUNE 412 115 COLLEGE OF ENGINEERING

Our Track Record

Some of the exceptional results achieved are listed here. **New achievements keep getting added to this list every year.**

Here are some highlights:

- 25,244 Job offers from the 2015 Batch from day 1 Campus Recruitment slots

Company	Offers
Tata Consultancy Services	14841
Infosys	4795
Wipro	3660
Tech Mahindra	230
IBM	22

And many more offers in othercompanies.

- 12 out 16 IITs and 24 out of 30 NITs are our clients
- We were a part of the record creating feat of 1820 placements in Cognizant at VIT University. This is the maximum number of offers made by any company in any single college so far
- Out of 343 engineering colleges visited by TCS, 265 are clients of FACE
- Out of 54 engineering colleges visited by Cognizant, 43 are clients of FACE
- Out of 64 engineering colleges visited by Accenture, 49 are clients of FACE
- Out of 176 engineering colleges visited by Wipro, 115 are clients of FACE
- Out of 300 engineering colleges visited by Infosys, 214 are clients of FACE
- 90% client retention ratio. Higher than any other company in this space
- Presence across all states in India

Top Clientsacross India

Institutes of National Importance

Indian Institute of Technology, Madras
Indian Institute of Technology, Bombay
Indian Institute of Technology, Ropar
Indian Institute of Technology, Kharagpur
National Institute of Technology, Raipur

North India

Jamia Hamdard University, New Delhi
Inderprastha Engineering College, Ghaziabad
Jaipur Enginering College & Research Centre, Jaipur
LNMIIT University, Jaipur
Lovely Professional University, Jalandhar
Poornima Group of Colleges, Jaipur
Swami Keshvanand Institute of Technology, Jaipur

West India

Parul University, Ahmedabad
Bharti Vidyapeeth University College of Engineering Pune
G.H Raisoni College of Engineering, Nagpur
K.J Somaiya Institute of Engineering and Information Technology, Mumbai

South India

VIT University, Vellore
SRM University,Chennai
SASTRA University, Trichy
Veltech University, Chennai

East India

KIIT University, Bhubaneswar
Rungta College of Engineering and Technology, Bilai

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING AT. LAVALE TAL-MULSHI, DIST-PUNE 412 115

Campus Placement Cracker™

Campus Placements Cracker™ comprises of various modules designed to enable students to effectively crack aptitude part of the placements process. The detailed curriculum is shown in the next page.

What truly differentiates the FACE **Campus Placements Cracker™** from our competition is the level of customization we bring into the program and the huge expertise in understanding the of the pattern, topics and level of questions asked by all major recruiters across India.

This training covers 29 selected topics under Quantitative aptitude, Logical reasoning and Verbal ability. This list of topics covers all most important topics of almost every mass recruiter. TCS, Infosys, Accenture, Cognizant, Wipro, Tech Mahindra, MuSigma, IBM are a few to mention. Students are equipped to crack the aptitude round of most of the mass recruiters after attending this 6 day program.
Few topics which are not very frequently asked in major recruiters have been left out. This helps in focusing and mastering the most frequently asked topics. The topic list is as follows –

S. No	Topic	S. No	Topic
1	Numbers system	8	Data arrangements and Blood relations
2	Profit and loss, Partnerships and Averages	9	Data interpretation and Data sufficiency
3	Time and work	10	Clocks, Calendars, Direction sense and Cubes
4	Time, speed and distance	11	Reading comprehension
5	Percentages, SI and CI	12	Sentence correction
6	Permutation, Combination and Probability	13	Vocabulary
7	Coding & Decoding, Series, Analogy, Odd man out and Visual reasoning	14	Sentence completion and Para-jumbles

In each of the modules, there will be a pre-assessment test and a post-assessment test conducted by FACE.

Pre-assessment and Post-assessment tests are kept out of the training sessions. These can be conducted before and after the training sessions respectively (previous day/a day after or 1 hour before the first session and 1 hour extended after the last session). FACE will also provide online sectional tests if required by the college. The schedule of these tests will be based on the training schedule being followed and the requirement of the college

BHARATI VIDYAPEETH
AT. LAVALE
TAL-MULSHI,
DIST-PUNE
412 115
COLLEGE OF ENGINEERING

FACENOW™

Facenow.in is an online assessments and training management portal managed by FACE. The technology assists the college to test the skills of the students from time to time, thus identifying the areas that require attention to transform this result into a productive and time saving experience. It comprises of various tests designed to accelerate the performance and progress of the students across core skill sets that are required to propel them into a better and brighter tomorrow.

The students can attend company specific and general aptitude tests on this platform to assess themselves. The college can also use this platform as a benchmark for the students. Many companies use Facenow.in platform or have a CBT (Computer Based Test) as part of their recruitment process and students can get exposure to these patterns through this platform.

FACENOW portal has 270 tests across various topics.

Tests	Nos.	Description and coverage
Company specific mock tests	80	Mock papers of TCS, Infosys, Wipro, Cognizant, Accenture, HCL, IBM etc.
Topic-wise tests	60	42 topics coverage in quants, logical and verbal.
TCS Writing ability	50	Mock TCS e-mail writing task
Full length aptitude tests	30	Aptitude mock tests including quants, logical and verbal.
Sectional tests	20	Verbal sectional tests (for verbal practice)
Technical tests	30	C, C++, Data structures, DBMS and OS.

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COLLEGE OF ENGINEERING

The key features of FACENOW portal are –

- Review answers – View detailed solutions to the test you've completed. It will be displayed along with the question's difficulty level to help the users analyze their potential. The detailed solutions will be available only after 24 hours from the submission of the test for technical reasons.

- TPO login – Training and placement officer gets a login in which the batches in the college taking up facenow tests are mapped to. The TPO gets full information and analysis of the batch performance and attendance.

- Progress analysis – Compare and analyze the tests and performance by using the progress analysis feature which displays graphical illustration of their improvement overtime. It provides an insight into their learning.

- Export your test results into PDF and keep a personalized copy of your own. Additionally it can be viewed anytime online using your account in the website.

- User-friendly – The user interface and the page designs are done in such a way that it gives users a friendly and comfortable platform so as to concentrate on the test fully without any discrepancies.

Terms of Association

Pricing

For all pricing service tax as applicable by the government will be charged extra (as per government rules, currently 15%)

Customization

We believe very strongly that in training a 'One Shoe Fits All' approach never works. Different colleges have different categories of students, needs, expectations and constraints. The modules, duration, scheduling, logistics will definitely be customized to be most effective for YOUR college's specific needs.

Scheduling

All the above courses can be administered in ***impact mode, phased mode or continuous mode***

Impact Mode: Classes will be held continuously 6 hours per day for required number of days. For e.g, for a 24 hour program, the training will be completed in 4 days. We will send the required no of trainers so that all batches are trained in parallel.

Phased Mode : Classes can be conducted in two different phases, one half/quarter in one month then we can give a gap of sometime then we can conduct different phase in another half according to college requirements

Continuous Mode : Classes can be conducted in time table fashion of 2 hours a day or 6 hours a week

** The effective mode of training will be impact mode or phased mode.

Payment terms

First	50%	5 days before commencement of the Program
Second	50%	Within 2 weeks of completion of the program

Support required from institution

- Provide supporting staff for,
  - Scheduling of Classes
  - Conducting Tests
- Provide facilities to conduct sessions
- Accommodation (in Guest House or Hotel)

Work flow

- Signing of a MoU (Memorandum of Understanding)/SLA (Service level agreement)
- Scheduling of classes
- Administration of the course
- Assessment center and feedback

List of Student who were a part of the training:

Sr. No.	Name	Department
1	POOJA PAWAR	BE. E & TC
2	SANDHYA RAWAL	BE. E & TC
3	SWETA LALAWANI	BE. E & TC
4	TUSHAR KOUL	BE. E & TC
5	VIBHU YAMDANI	BE. E & TC
6	SHUBHAM REDEKAR	BE. COMP
7	SANKET BARAPTRE	BE. COMP
8	KARAM DEEP	BE. MECH
9	SANKET KALE	BE. MECH
10	ADITYA WANMALI	BE. MECH
11	LOKESH YADAV	BE. MECH
12	ABHISHEK UDGIKAR	BE. MECH
13	PRAMOD LOKHANDE	BE. MECH
14	PRADIP DHAKANE	BE. MECH
15	PRIYANKA DEOKAR	BE. MECH
16	AVDHUT NAKTI	BE. MECH
17	NIKHIL MANDLIK	BE. MECH
18	AVDHUT CHECHAR	BE. MECH
19	DATTATRAY ADMAPURE	BE. MECH
20	ABHIJEET KUMBHAR	BE. MECH
21	AKSHAY CHAUDHARI	BE. MECH
22	MAHENDRA CHUNGADE	BE. MECH
23	ROSHAN CHAUDHARI	BE. MECH
24	TEJAS PATIL	BE. MECH
25	PRATIK BHOLANE	BE. MECH
26	DINESH PATIL	BE. MECH
27	TEJAS UPASANI	BE. MECH
28	AATREY SATHE	BE. MECH
29	PRIYANKA JAWKAR	BE. MECH
30	ASHITOSH KATHOLE	BE. MECH
31	ADITYA PANGERKAR	BE. E & TC
32	SAHIL ISWALKAR	BE. E & TC
33	AMEY KATE	BE. MECH
34	SHREYASH DADHOLE	BE. MECH
35	SAHIL SANDE	BE. MECH
36	SHAMBHURAJ PATIL	BE. MECH
37	MAYUR RASANE	BE. MECH
38	ACHIN NAVALE	BE. MECH
39	GANESH JADHAV	BE. MECH
40	KIRAN CHANDAK	BE. MECH

FACE
A Unit of Focus 4D Career Education Pvt. Ltd.
12, Lakshmi Nagar, Thottipalayam Pirivu,
Manashi Road, Coimbatore - 641 014.

41	SHEKHAR KHAMKAR	BE. CIVIL
42	ONKAR CHUGARDARE	BE. CIVIL
43	DEVENDRA BHOLE	BE. CIVIL
44	SOHAIL SHAIKH	BE. CIVIL
45	RAJ LAKHWANI	BE. COMP
46	ABHIJEET KANE	BE. MECH
47	KARAN CHAURADHARI	BE. COMP
48	PRAGATI ASTEKAR	BE. CIVIL
49	PRATIKSHA SHINDE	BE. CIVIL
50	SHUBHANGI BURKULE	BE. CIVIL
51	SHRUNKHALA TETE	BE. COMP
52	POOJA PATIL	BE. COMP
53	SHUBHANGI PATIL	BE. COMP
54	SHUBHANGI SATAV	BE. COMP
55	BHAGYASHRI SHITOLE	BE. COMP

Name (College Representative): Ajay Katkar

Signature:

Designation: Training & Placement Officer

Name (FACE Representative): Aby Antony

Signature:

Designation: Cluster Manager

FACE

Coimbatore

1-Dec-18

To,

Bharati Vidyapeeth College of Engineering, Lavale

Narhe,

Pune-412115

Maharastra.

Sub: Payment for 55 students –Reg

Dear Sir/Ma'am,

We had successfully completed CPC training for 2019 passing students at your esteemed institution in the month of July 2018. An invoice was raised for 60 students for the training. As only 55 students had attended the training we request you release the payment for 55 students at the earliest.

Reference: FACE/2019/0231

Thank you.

1/Dec/18

Authorized Signatory

BHARATI VIDYAPEETH AT. LAVALE TAL-MULSHI DIST-PUNE 412 115 COLLEGE OF ENGINEERING

Think Placements. Think FACE.

HO: 12, Lakshmi Nagar, Thumpalayam Pirivu, Avinashi Road, Coimbatore - 641 014 | Ph +91 422 4506079 | Email: info@focusacademy.in
CIN No: U74999TZ2009PTC014973

INVOICE

(Duplicate)

FACE
An IIM Graduates' Enterprise

PAN No: AABCF3266F
GSTIN: 33AABCF3266F1ZZ

TO

Invoice No: FACE/2019/0231
Invoice Date : 10-Aug-2018

Bharati Vidyapeeth College of Engineering, Lavale
Lavale
Narhe
State: Maharastra
GSTIN:

S.No.	Description of Services	No of Students	No of Days	Price per Student (Rs)	Amount (Rs)
1	Campus Placement Cracker for B.Tech (All Departments), 2019 Pass-outs	60	6	508.47	30508.47
				Total Net Amount	30508.47
	ADD: IGST @ 18% ADD: Round Off				5491.53 0.00
Rupees In Words: (Rupees ThirtySix Thousand Only)					36000.00

Account Details for NEFT / RTGS

Account Type:	Current
Bank Name:	CITY UNION BANK LIMITED
Branch Name:	VILANKURICHI BRANCH COIMBATORE
A/C NO:	053109000142765
IFSC Code:	CIUB0000053

For cheque payments: Cheque to be made in favour of **M/s. Focus 4-D Career Education Pvt. Ltd**

Amount payable is inclusive of all levies and charges
All disputes are subject to Coimbatore Jurisdiction Only.
E.& O.E.

For Focus 4-D Career Education Pvt. Ltd.,

FOCUS 4-D CAREER EDUCATION COIMBATORE 641 014

Authorized Signatory

BHARATI VIDYAPEETH AT. LAVALE TAL-MULSHI, DIST-PUNE 412 115 COLLEGE OF ENGINEERING

Think Placements Think FACE

HO: 12, Lakshmi Nagar, Thottipalayam Pirivu, Avinashi Road, Coimbatore - 641 014 | Ph: +91 422 4506070 | Email: info@focusacademy.in
CIN No: U74999TZ2009PTC014973

कीर्द पा. नं. 1813

भारती विद्यापीठ
ग्रुप ऑफ इन्स्टिट्यूट, टेक्निकल कॅम्पस (721)
कॉलेज ऑफ इंजिनिअरिंग, लवळे
ता. मुळशी, जि. पुणे

पावती नंबर

खर्चाची पावती

मा. प्राचार्य, कॉलेज ऑफ इंजिनिअरिंग, लवळे यांना,

पावती लिहून देणार सौ./श्री. FOCUS 4-D CAREER EDUCATION Pvt Ltd. पत्ता

खाते

दिनांक 18 / 03 / २०१९

तपशील	रुपये	पैसे
Cheque Recieved as per bill		
एकूण अक्षरी रुपये फक्त	33,000/-	

वरील तपशीलाप्रमाणे रक्कम रोख / चेकने मिळाली, आभारी आहोत. चेक नंबर ~~055672~~ 062940 बँक BOI

प्राचार्य

अकौंटंट

सही .....

FACE

Coimbatore

1-Dec-18

To,

Bharati Vidyapeeth College of Engineering, Lavale

Narhe,

Pune-412115

Maharastra.

Sub: Payment for 55 students -Reg

Dear Sir/Ma'am,

We had successfully completed CPC training for 2019 passing students at your esteemed institution in the month of July 2018. An invoice was raised for 60 students for the training. As only 55 students had attended the training we request you release the payment for 55 students at the earliest.

Reference: FACE/2019/0231

Payment to be made for 55 not 60.

Head: T&P Dept
12/12/18

Thank you

1/Dec/18

Authorized Signatory

Think Placements. Think FACE.

No. 12, Lakshmi Nagar, Thottipalayam Pirivu, Avinash Road, Coimbatore - 641 014 | Ph: +91 422 4506970 | Email: info@faceacademy.in
CIN No: U24999TZ2009PTC014973

Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune – 412115 (Maharashtra, India)

Training and Placement Dept.

Date : 18.06.2018

FACE (Aptitude and Soft Skills Training) – 2018 – 19

POLICY

As per the planning and guidelines of the T&P dept. at Bharati Vidyapeeth's College of Engineering, Lavale, Pune (BVCOELP), every student is unique, hence trainable and therefore employable.

- Policy of the dept. is to plan, encourage, support and execute necessary training programs for improvement in the quality of the skills of the on campus students as a part of the various up skilling programs.
- Various such training programs are conducted at respective dept. and college level in line with academic calendar 2018-19.
- Purpose of the program is to define the scope and objectives of the up skilling program.
- Procedures of the same are applicable to the dept. and respective students.
- Improve aptitude and soft skills of the students to be more employable.
- Overall purpose is to improve the quality of engineering students from first year to final year via up skilling (technical, non technical, gdpi and core engineering skills) during academics and beyond the academics.

Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune – 412115 (Maharashtra, India)

Training and Placement Dept.

Date: 18.06.2018

FACE (Aptitude and Soft Skills Training) 2018 – 19

SOP (Statement Of Purpose)

SOP (Statement Of Purpose) of the program is to define the scope and objectives of the up skilling program. Procedures of the same are applicable to the dept. and respective students.

- Overall purpose is to improve the quality of engineering students from first year to final year via up skilling (technical, non technical, gdpi and core engineering skills) during academics and beyond the academics.
- As per the planning and guidelines of the T&P dept. at Bharati Vidyapeeth's College of Engineering, Lavale, Pune (BVCOELP), every student is unique, hence trainable and therefore employable.
- Purpose of the dept. is to plan, encourage, support and execute necessary training programs for improvement in the quality of the skills of the on campus students as a part of the various up skilling programs.
- Various such training programs are conducted at respective dept. and college level in line with academic calendar 2018-19.
- MOU (Memorandum of Understanding) with various vendors is being taken up at the respective dept. levels from mech, civil, entc and comp depts. in consultation with the dept. training advisory recommendations from Industry, Alumni, Dept. Faculty members, Dept. students, T&P Dept. and Principal office.

Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune – 412115 (Maharashtra, India)

Training and Placement Dept.

Date: 18.06.2019

FACE (Aptitude and Soft Skills Training) – 2018 – 19 – ANNUAL Report

As per the planning and guidelines of the T&P dept. at Bharati Vidyapeeth's College of Engineering, Lavale, Pune (BVCOELP), every student is unique, hence trainable and therefore employable. Policy of the dept. is to plan, encourage, support and execute necessary training programs for improvement in the quality of the skills of the on campus students as a part of the various up skilling programs. Various such training programs are conducted at respective dept. and college level in line with academic calendar 2018-19.

As per the training and placement activities every year, apti and soft skills training was conducted for final year students from 16th July 2018 to 21st July 2018, 6 days, 36 hours of training. This training is being conducted successfully every year since 2016-2019 batches and feedback from the student has been very good.

Training Dates: 16th July 2018 to 21st July 2018, 6 days, 36 hours.

Trainer: FACE (Focus Academy of Career Enhancement).

Trainee: Interested final year students from all branches.

Enrollment: 55 enrolled students successfully completed above training program.

BHARATI VIDYAPEETH
COLLEGE OF ENGINEERING

Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune – 412115 (Maharashtra, India)

Training and Placement Dept.

FACE (Aptitude and Soft Skills Training) 2018 – 19 **Date: 23.07.2018**

DETAILED Activity Report

As per the training and placement activities every year, apti and soft skills training was conducted for final year students from 16th July 2018 to 21st July 2018, 6 days, 36 hours of training. This training is being conducted successfully every year since 2016-2019 batches and feedback from the student has been very good.

Training Dates: 16th July 2018 to 21st July 2018, 6 days, 36 hours.

Trainer: FACE (Focus Academy of Career Enhancement).

Trainee: Interested final year students from all branches.

Enrollment: 55 enrolled students successfully completed above training program.

Purpose the program is to define the scope and objectives of the up skilling program. Procedures of the same are applicable to the dept. and respective students. All 55 students attended the training, completed it as per the face syllabus and were given the certificates of successful completion as per the laid guidelines. Fees as applicable to the respective program are to be the collected revenue to be paid to face against invoice. All the expenditure for the execution of the said training program will be bourne by FACE. Feedbacks were taken from the students on various parameters like overall quality of the program, trainer, professionalism, career goals and objectives achieved, recommendation of the course to the juniors, any other suggestions etc.

Outcome: Following students completed the FACE training conducted in July 2018 and Outcome of the same has been stated below :

SN	Name	Dept.	OUTCOME
1	POOJA PAWAR	BE. E & TC	ITC Infotech
2	SANDHYA RAWAL	BE. E & TC	Hudl : Sportstec India Pvt. Ltd.
3	SWETA LALAWANI	BE. E & TC	Infosys
4	TUSHAR KOUL	BE. E & TC	Infosys and Capgemini
5	VIBHU YAMDANI	BE. E & TC	Higher Education
6	SHUBHAM REDEKAR	BE. COMP	Infosys
7	SANKET BARAPTRE	BE. COMP	Hudl : Sportstec India Pvt. Ltd.
8	KARAM DEEP	BE. MECH	Higher Education
9	SANKET KALE	BE. MECH	Higher Education
10	ADITYA WANMALI	BE. MECH	Higher Education
11	LOKESH YADAV	BE. MECH	Higher Education
12	ABHISHEK UDGIKAR	BE. MECH	Hudl : Sportstec India Pvt. Ltd.
13	PRAMOD LOKHANDE	BE. MECH	Hudl : Sportstec India Pvt. Ltd.
14	PRADIP DHAKANE	BE. MECH	Hudl : Sportstec India Pvt. Ltd.
15	PRIYANKA DEOKAR	BE. MECH	Higher Education / Competitive Exams
16	AVDHUT NAKTI	BE. MECH	Marks Pryor
17	NIKHIL MANDLIK	BE. MECH	QSPIDER
18	AVDHUT CHECHAR	BE. MECH	Higher Education
19	DATTATRAY ADMAPURE	BE. MECH	ExBuzz Fire and Secutiry Pvt. Ltd.
20	ABHIJEET KUMBHAR	BE. MECH	Higher Education
21	AKSHAY CHAUDHARI	BE. MECH	Hudl : Sportstec India Pvt. Ltd.
22	MAHENDRA CHUNGADE	BE. MECH	Jagdish Electronics
23	ROSHAN CHAUDHARI	BE. MECH	Higher Education
24	TEJAS PATIL	BE. MECH	Higher Education
25	PRATIK BHOLANE	BE. MECH	Higher Education / Competitive Exams
26	DINESH PATIL	BE. MECH	Infinity Engineering Solutions
27	TEJAS UPASANI	BE. MECH	BE
28	AATREY SATHE	BE. MECH	Higher Education
29	PRIYANKA JAWKAR	BE. MECH	Higher Education / Competitive Exams
30	ASHITOSH KATHOLE	BE. MECH	Higher Education
31	ADITYA PANGERKAR	BE. E & TC	MBA
32	SAHIL ISWALKAR	BE. E & TC	Hudl : Sportstec India Pvt. Ltd.
33	AMEY KATE	BE. MECH	FACE

34	SHREYASH DADHOLE	BE. MECH	Amazon Development Centre (India) Pvt. Ltd.
35	SAHIL SANDE	BE. MECH	Higher Education
36	SHAMBHURAJ PATIL	BE. MECH	Hudl : Sportstec India Pvt. Ltd.
37	MAYUR RASANE	BE. MECH	Hudl : Sportstec India Pvt. Ltd.
38	ACHIN NAVALE	BE. MECH	Higher Education
39	GANESH JADHAV	BE. MECH	Reliance Retail Ltd.
40	KIRAN CHANDAK	BE. MECH	Reliance Retail Ltd.
41	SHEKHAR KHAMKAR	BE. CIVIL	Arwade Industries Construction
42	ONKAR CHUGARDARE	BE. CIVIL	Higher Education / Competitive Exams
43	DEVENDRA BHOLE	BE. CIVIL	ExBuzz Fire and Security Pvt. Ltd.
44	SOHAIL SHAIKH	BE. CIVIL	Higher Education / Competitive Exams
45	RAJ LAKHWANI	BE. COMP	Atos Syntel
46	ABHIJEET KANE	BE. MECH	Higher Education
47	KARAN CHAURADHARI	BE. COMP	Higher Education
48	PRAGATI ASTEKAR	BE. CIVIL	Higher Education / Competitive Exams
49	PRATIKSHA SHINDE	BE. CIVIL	Higher Education / Competitive Exams
50	SHUBHANGI BURKULE	BE. CIVIL	Higher Education / Competitive Exams
51	SHRUNKHALA TETE	BE. COMP	Higher Education
52	POOJA PATIL	BE. COMP	Amazon Development Centre (India) Pvt. Ltd.
53	SHUBHANGI PATIL	BE. COMP	Hudl : Sportstec India Pvt. Ltd.
54	SHUBHANGI SATAV	BE. COMP	Higher Education
55	BHAGYASHRI SHITOLE	BE. COMP	QSPIDER

Purpose the program is to define the scope and objectives of the up skilling program. Procedures of the same are applicable to the dept. and respective students. Overall purpose is to improve the quality of engineering students from first year to final year via up skilling (technical, non technical, gdpi and core engineering skills) during academics and beyond the academics.

All 55 students attended the training, completed it as per the face syllabus and were given the certificates of successful completion as per the laid guidelines.

Fees as applicable to the respective program are to be the collected revenue to be paid to face against invoice. All the expenditure for the execution of the said training program will be bourne by FACE.

Feedbacks were taken from the students on various parameters like overall quality of the program, trainer, professionalism, career goals and objectives



achieved, recommendation of the course to the juniors, any other suggestions etc.

Various training programs of up skilling and value added courses and trainings at the respective depts., Engineering Science, Mechanical, Civil, Entc and Comp has been taken up into the academics and beyond the academics for the on campus students. Improvement of such programs under various dept. advisory boards consisting of industry, alumni, faculty and students are being taken up on annual basis.

Action Taken: Based on the outcome and feedback, action has been taken to improve the quality of the said program and similar programs. This has been put in future plan.



CERTIFICATE OF TRAINING

FACE

This is to certify that

Mr./Ms. SANKET BARAPTRE

Student of **BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE**

Computer Department

has successfully completed the training provided by **Focus Academy for Career Enhancement [FACE]** as a part of their Employability Skill Development Program

16/07/2018 to 21/07/2018(6 Days, 36 hours).

Quality Assurance Manager
FACE

Training and Placement Officer
BVCOEL

CERTIFICATE OF TRAINING

FACE

This is to certify that

Mr./Ms. RAJ LAKHWANI

Student of **BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE**

Computer Department

has successfully completed the training provided by **Focus Academy for Career Enhancement [FACE]** as a part of their Employability Skill Development Program

16/07/2018 to 21/07/2018(6 Days, 36 hours).

Quality Assurance Manager
FACE

Training and Placement Officer
BVCOEL

CERTIFICATE OF TRAINING

FACE

This is to certify that

Mr./Ms. SHRUNKHALA TETE

Student of **BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE**

Computer Department

has successfully completed the training provided by **Focus Academy for Career Enhancement [FACE]** as a part of their Employability Skill Development Program

16/07/2018 to 21/07/2018(6 Days, 36 hours).

Quality Assurance Manager
FACE

Training and Placement Officer
BVCOEL

CERTIFICATE OF TRAINING

FACE

This is to certify that

Mr./Ms. POOJA PATIL

Student of **BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE**

Computer Department

has successfully completed the training provided by **Focus Academy for Career Enhancement [FACE]** as a part of their Employability Skill Development Program

16/07/2018 to 21/07/2018(6 Days, 36 hours).

Quality Assurance Manager
FACE

Training and Placement Officer
BVCOEL

CERTIFICATE OF TRAINING

FACE

This is to certify that

Mr./Ms. SHUBHANGI PATIL

Student of **BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE**

Computer Department

has successfully completed the training provided by **Focus Academy for Career Enhancement [FACE]** as a part of their Employability Skill Development Program

16/07/2018 to 21/07/2018(6 Days, 36 hours).

Quality Assurance Manager
FACE

Training and Placement Officer
BVCOEL

CERTIFICATE OF TRAINING

FACE

This is to certify that

Mr./Ms. SHUBHANGI SATAV

Student of **BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE**

Computer Department

has successfully completed the training provided by **Focus Academy for Career Enhancement [FACE]** as a part of their Employability Skill Development Program

16/07/2018 to 21/07/2018(6 Days, 36 hours).

Quality Assurance Manager
FACE

Training and Placement Officer
BVCOEL

CERTIFICATE OF TRAINING

FACE

This is to certify that

Mr./Ms. BHAGYASHRI SHITOLE

Student of **BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE**

Computer Department

has successfully completed the training provided by **Focus Academy for Career Enhancement [FACE]** as a part of their Employability Skill Development Program

16/07/2018 to 21/07/2018(6 Days, 36 hours).

Quality Assurance Manager
FACE

Training and Placement Officer
BVCOEL

CERTIFICATE OF TRAINING

FACE

This is to certify that

Mr./Ms. KARAN CHAURADHARI

Student of **BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE**

Computer Department

has successfully completed the training provided by **Focus Academy for Career Enhancement [FACE]** as a part of their Employability Skill Development Program

16/07/2018 to 21/07/2018(6 Days, 36 hours).

Quality Assurance Manager
FACE

Training and Placement Officer
BVCOEL

Training Feedback

Dear Sir/Madam,

Thank you for engaging FACE as your preferred training partner!

In our efforts to continuously improve our training and service quality, we would be thankful if you could provide your valuable feedback on the recently concluded training programme.

Name of the college: Bharati Vidyapeeth's COE, Lavale, Pune

Feedback provided by (Name): Ajay Katkar

Feedback provided by (Designation): Head Training + Placement Dept.

Training Dates: 16th July – 21st July 2018

Number of Batches: One

1. Please rate us in terms of Professionalism.
(Professionalism can be measured based on Punctuality, Formal Dress Code, Class Control, Attitude)

☐ Poor ☐ Below Average ☐ Average ☐ Good ☑ Excellent

2. How do the students rate the training from FACE?

☐ Poor ☐ Below Average ☐ Average ☐ Good ☑ Excellent

3. Please rate the Account Manager on the promptness and quality of their service in executing the programme and meeting your needs.

☐ Poor ☐ Below Average ☐ Average ☑ Good ☐ Excellent

4. Please rate the Business Development Manager's support in terms of – availability during needs, professionalism, ability to understand your requirements and transform them into action.

☐ Poor ☐ Below Average ☐ Average ☑ Good ☐ Excellent

5. Would you engage FACE for your future training needs?

☑ Definitely ☐ Mostly ☐ May be ☐ Not Likely

6. Are there any additional training programs or areas that you would like us to explore? Yes.

7. Any other comments or suggestions? ① Company specific training programs & ② Company specific chalk street videos – Required to be taken up on campus / by students.

We request you to send this feedback form to us in one of the following modes:

1. Can be given to FACE trainers in a sealed envelope.
2. A clear image of the form can be sent via WhatsApp to Manager – Quality Assurance at +91-94433-63633.
3. Can be couriered to Manager – Quality Assurance, M-6, Ground Floor, Old DLF Colony, Sector 14, Gurugram-122 001. Ph: +91-94433-63633.
4. Scanned copy / a readable photograph can be emailed to clientcare@faceindia.com

We thank you for providing us with your valuable suggestions. We look forward to serving you again.

Regards,

Manager – Quality Assurance

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Training and Placement Dept.

FACE Training Feedback (Apti & Soft Skills) – 2018-19

In our efforts to continuously improve our training programs, we would be grateful to have the feedback from students who attended above training from 16th to 21st July 2018, 6 days, 36 hours.

Name of Student: Raj Lakhmani Branch: Comp

1. How would you rate quality of the FACE training?

   A. Poor B. Below Average C. Average D. Good E. Excellent

2. How would you rate the quality of the FACE trainers?

   A. Poor B. Below Average C. Average D. Good E. Excellent

3. Would you like to recommend FACE training to your juniors?

   A. Poor B. Below Average C. Average D. Good E. Excellent

4. Please rate professionalism of the overall training program?

   A. Poor B. Below Average C. Average D. Good E. Excellent

5. Would you be interested in any future program given by FACE?

   A. No B. Yes

6. Would this training help you to achieve your career goals / employability outcome?

   A. No B. Yes

7. Any other comments or suggestions?

We thank you for providing us with your valuable feedback.

We look forward for better quality of service in the next training programs.

Signature:

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Training and Placement Dept.

FACE Training Feedback (Apti & Soft Skills) – 2018-19

In our efforts to continuously improve our training programs, we would be grateful to have the feedback from students who attended above training from 16th to 21st July 2018, 6 days, 36 hours.

Name of Student: Shubhangi Patil Branch: Computer

1. How would you rate quality of the FACE training?

   A. Poor B. Below Average C. Average ✓D. Good E. Excellent

2. How would you rate the quality of the FACE trainers?

   A. Poor B. Below Average C. Average D. Good ✓E. Excellent

3. Would you like to recommend FACE training to your juniors?

   A. Poor B. Below Average C. Average ✓D. Good E. Excellent

4. Please rate professionalism of the overall training program?

   A. Poor B. Below Average C. Average ✓D. Good E. Excellent

5. Would you be interested in any future program given by FACE?

   A. No ✓B. Yes

6. Would this training help you to achieve your career goals / employability outcome?

   A. No ✓B. Yes

7. Any other comments or suggestions?

We thank you for providing us with your valuable feedback.

We look forward for better quality of service in the next training programs.

Signature:

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Training and Placement Dept.

FACE Training Feedback (Apti & Soft Skills) – 2018-19

In our efforts to continuously improve our training programs, we would be grateful to have the feedback from students who attended above training from 16th to 21st July 2018, 6 days, 36 hours.

Name of Student: Shubhangi Burkule Branch: Civil

1. How would you rate quality of the FACE training?

   A. Poor B. Below Average C. Average D. Good E. Excellent

2. How would you rate the quality of the FACE trainers?

   A. Poor B. Below Average C. Average D. Good E. Excellent

3. Would you like to recommend FACE training to your juniors?

   A. Poor B. Below Average C. Average D. Good E. Excellent

4. Please rate professionalism of the overall training program?

   A. Poor B. Below Average C. Average D. Good E. Excellent

5. Would you be interested in any future program given by FACE?

   A. No B. Yes

6. Would this training help you to achieve your career goals / employability outcome?

   A. No B. Yes

7. Any other comments or suggestions?

We thank you for providing us with your valuable feedback.

We look forward for better quality of service in the next training programs.

Signature:

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Training and Placement Dept.

FACE Training Feedback (Apti & Soft Skills) – 2018-19

In our efforts to continuously improve our training programs, we would be grateful to have the feedback from students who attended above training from 16th to 21st July 2018, 6 days, 36 hours.

Name of Student: Onkar Ghungadre Branch: CIVIL

1. How would you rate quality of the FACE training?

   A. Poor B. Below Average C. Average D. Good E. Excellent

2. How would you rate the quality of the FACE trainers?

   A. Poor B. Below Average C. Average D. Good E. Excellent

3. Would you like to recommend FACE training to your juniors?

   A. Poor B. Below Average C. Average D. Good E. Excellent

4. Please rate professionalism of the overall training program?

   A. Poor B. Below Average C. Average D. Good E. Excellent

5. Would you be interested in any future program given by FACE?

   A. No B. Yes

6. Would this training help you to achieve your career goals / employability outcome?

   A. No B. Yes

7. Any other comments or suggestions?

We thank you for providing us with your valuable feedback.

We look forward for better quality of service in the next training programs.

Signature:

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Training and Placement Dept.

FACE Training Feedback (Apti & Soft Skills) – 2018-19

In our efforts to continuously improve our training programs, we would be grateful to have the feedback from students who attended above training from 16th to 21st July 2018, 6 days, 36 hours.

Name of Student: Shekhar Khamkar Branch: Civil

1. How would you rate quality of the FACE training?

   A. Poor B. Below Average C. Average D. Good ~~E. Excellent~~

2. How would you rate the quality of the FACE trainers?

   A. Poor B. Below Average C. Average ~~D. Good~~ E. Excellent

3. Would you like to recommend FACE training to your juniors?

   A. Poor B. Below Average C. Average ~~D. Good~~ E. Excellent

4. Please rate professionalism of the overall training program?

   A. Poor B. Below Average ~~C. Average~~ D. Good E. Excellent

5. Would you be interested in any future program given by FACE?

   A. No ~~B. Yes~~

6. Would this training help you to achieve your career goals / employability outcome?

   A. No ~~B. Yes~~

7. Any other comments or suggestions?

We thank you for providing us with your valuable feedback.

We look forward for better quality of service in the next training programs.

Signature:

BHARATI VIDYAPEETH AT. LAVALE TAL-MULSHI DIST-PUNE COLLEGE OF ENGINEERING

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Training and Placement Dept.

FACE Training Feedback (Apti & Soft Skills) – 2018-19

In our efforts to continuously improve our training programs, we would be grateful to have the feedback from students who attended above training from 16th to 21st July 2018, 6 days, 36 hours.

Name of Student: Pratiksha Shinde Branch: Civil

1. How would you rate quality of the FACE training?

   A. Poor B. Below Average C. Average D. Good E. Excellent

2. How would you rate the quality of the FACE trainers?

   A. Poor B. Below Average C. Average D. Good E. Excellent

3. Would you like to recommend FACE training to your juniors?

   A. Poor B. Below Average C. Average D. Good E. Excellent

4. Please rate professionalism of the overall training program?

   A. Poor B. Below Average C. Average D. Good E. Excellent

5. Would you be interested in any future program given by FACE?

   A. No B. Yes

6. Would this training help you to achieve your career goals / employability outcome?

   A. No B. Yes

7. Any other comments or suggestions?

We thank you for providing us with your valuable feedback.

We look forward for better quality of service in the next training programs.

Shinde

Signature:

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Training and Placement Dept.

FACE Training Feedback (Apti & Soft Skills) – 2018-19

In our efforts to continuously improve our training programs, we would be grateful to have the feedback from students who attended above training from 16th to 21st July 2018, 6 days, 36 hours.

Name of Student: Pragati Achekar Branch: CIVIL

1. How would you rate quality of the FACE training?

   A. Poor B. Below Average C. Average ~~D. Good~~ E. Excellent

2. How would you rate the quality of the FACE trainers?

   A. Poor B. Below Average C. Average D. Good ~~E. Excellent~~

3. Would you like to recommend FACE training to your juniors?

   A. Poor B. Below Average C. Average ~~D. Good~~ E. Excellent

4. Please rate professionalism of the overall training program?

   A. Poor B. Below Average C. Average ~~D. Good~~ E. Excellent

5. Would you be interested in any future program given by FACE?

   A. No ~~B. Yes~~

6. Would this training help you to achieve your career goals / employability outcome?

   A. No ~~B. Yes~~

7. Any other comments or suggestions?

We thank you for providing us with your valuable feedback.

We look forward for better quality of service in the next training programs.

Pragati

Signature:

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Training and Placement Dept.

FACE Training Feedback (Apti & Soft Skills) – 2018-19

In our efforts to continuously improve our training programs, we would be grateful to have the feedback from students who attended above training from 16th to 21st July 2018, 6 days, 36 hours.

Name of Student: Sohail Shaikh Branch: Civil

1. How would you rate quality of the FACE training?

   A. Poor B. Below Average C. Average ~~D. Good~~ E. Excellent

2. How would you rate the quality of the FACE trainers?

   A. Poor B. Below Average ~~C. Average~~ D. Good E. Excellent

3. Would you like to recommend FACE training to your juniors?

   A. Poor B. Below Average C. Average ~~D. Good~~ E. Excellent

4. Please rate professionalism of the overall training program?

   A. Poor B. Below Average C. Average ~~D. Good~~ E. Excellent

5. Would you be interested in any future program given by FACE?

   A. No ~~B. Yes~~

6. Would this training help you to achieve your career goals / employability outcome?

   A. No ~~B. Yes~~

7. Any other comments or suggestions?

We thank you for providing us with your valuable feedback.

We look forward for better quality of service in the next training programs.

Signature:

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Training and Placement Dept.

FACE Training Feedback (Apti & Soft Skills) – 2018-19

In our efforts to continuously improve our training programs, we would be grateful to have the feedback from students who attended above training from 16th to 21st July 2018, 6 days, 36 hours.

Name of Student: Pramod Lokhande Branch: Mech

1. How would you rate quality of the FACE training?

   A. Poor B. Below Average C. Average D. Good E. Excellent ✓

2. How would you rate the quality of the FACE trainers?

   A. Poor B. Below Average C. Average D. Good ✓ E. Excellent

3. Would you like to recommend FACE training to your juniors?

   A. Poor B. Below Average C. Average D. Good ✓ E. Excellent

4. Please rate professionalism of the overall training program?

   A. Poor B. Below Average C. Average D. Good ✓ E. Excellent

5. Would you be interested in any future program given by FACE?

   A. No B. Yes ✓

6. Would this training help you to achieve your career goals / employability outcome?

   A. No B. Yes ✓

7. Any other comments or suggestions?

We thank you for providing us with your valuable feedback.

We look forward for better quality of service in the next training programs.

Signature: Pramod

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Training and Placement Dept.

FACE Training Feedback (Apti & Soft Skills) – 2018-19

In our efforts to continuously improve our training programs, we would be grateful to have the feedback from students who attended above training from 16th to 21st July 2018, 6 days, 36 hours.

Name of Student: Mayur Rasane. Branch: Mech

1. How would you rate quality of the FACE training?

   A. Poor B. Below Average C. Average D. Good E. Excellent

2. How would you rate the quality of the FACE trainers?

   A. Poor B. Below Average C. Average D. Good E. Excellent

3. Would you like to recommend FACE training to your juniors?

   A. Poor B. Below Average C. Average D. Good E. Excellent

4. Please rate professionalism of the overall training program?

   A. Poor B. Below Average C. Average D. Good E. Excellent

5. Would you be interested in any future program given by FACE?

   A. No B. Yes

6. Would this training help you to achieve your career goals / employability outcome?

   A. No B. Yes

7. Any other comments or suggestions?

We thank you for providing us with your valuable feedback.

We look forward for better quality of service in the next training programs.

Signature:

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune

Training and Placement Dept.

FACE Training Feedback (Apti & Soft Skills) – 2018-19

In our efforts to continuously improve our training programs, we would be grateful to have the feedback from students who attended above training from 16th to 21st July 2018, 6 days, 36 hours.

Name of Student: Dinesh patil. Branch: Mech.

1. How would you rate quality of the FACE training?

   A. Poor ~~B. Below Average~~ C. Average D. Good E. Excellent

2. How would you rate the quality of the FACE trainers?

   A. Poor B. Below Average ~~C. Average~~ D. Good E. Excellent

3. Would you like to recommend FACE training to your juniors?

   A. Poor B. Below Average C. Average ~~D. Good~~ E. Excellent

4. Please rate professionalism of the overall training program?

   A. Poor B. Below Average C. Average ~~D. Good~~ E. Excellent

5. Would you be interested in any future program given by FACE?

   A. No ~~B. Yes~~

6. Would this training help you to achieve your career goals / employability outcome?

   A. No ~~B. Yes~~

7. Any other comments or suggestions? Good

We thank you for providing us with your valuable feedback.

We look forward for better quality of service in the next training programs.

Signature:

BHARATI VIDYAPEETH
AT. LAVALE
TAL-MULSHI,
DIST-PUNE
COLLEGE OF ENGINEERING

Language Lab Traini

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 6500 3345 Website: bvcoe.bharatividyapeeth.edu

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दि. १६/०८/२०१८

NOTICE

A Training Program on "Uses of Language Lab for the Students" is arranged on Saturday, 18th August 2018 for all Faculty Members in CCF Lab at1.30 pm. Attendance for Training Program is Mandatory.

This will be followed by training of all students of institute, in which Faculty Members will train the students. The Schedule for the same will be circulated soon.

RNPatil 16.8.18

(Dr.R.N.Patil)

I/c Principal

Copy to

All HoD

Circulate Patil 16/8/2018.

BHARATI VIDYAPEETH'S

COLLEGE OF ENGINEERING, LAVALE, PUNE-15

DEPARTMENT OF COMPUTERUTER ENGINEERING

LANGUAGE LAB TIME TABLE

Year: 2018-19 **Class Room: CCF LAB (Computer Centre)**

Time	Monday	Tuesday	Thursday	Friday	Saturday	Monday	Tuesday	Wednesday
	20/8/18	21/8/18	23/8/18	24/8/18	25/8/18	27/8/18	28/8/18	29/8/18
9.30 to 10.30	B E(Computer) A (1to 15) (PPS)	BE (Civil) (1 to 20) (DKM)	SE (E&TC) (1 to 22) (PAY)	FE (Div-A) C (41 to 60) (JAD)	FE(Div-A) B (21 to 40) (NJ)	BE(civil) (41-60) (DKM)	BE (Mechanical) A1 (1 to 20) (SST)	FE (Div-B) (1 to 20) (APA)
10.30 to 11.30	BE (Computer) B (16 to29) (ARP)	BE(Civil) (21 to 40) (SSD)	TE (E&TC) (1 to 22) (SGG)	TE (Mechanical) B3 (41 to 60) (SYN)	FE (Div-A) A (1 to 20) (JAD)	SE (Mechanical) B3 (41 to 60) (SPD)	BE (Mechanical) A2 (21 to 40) (SVJ)	FE (Div-B) B (21 to 40) (AMP)
12.15 to 1.15	TE (Computer) A (1 to 20) (KB)	TE(Civil) (1 to 20) (SCP)	B.E. (E&TC) (1 to 9) (LPC)	TE (Mechanical) A1 (1-20) (ABM)		TE (civil) (41-60) (SCM)	B E (Mechanical) B1 (1 to 20) (AAD)	BE (Mechanical) B3 (41-60) (AAD)
1.15 to 2.15	TE (Computer) B (21 to 40) (PJC)	TE(Civil) (21 to 40) (STR)	S E (Computer) B (21 to 42) (PMK)	F E (Div-B) C (41 to 60) (APA)		TE (civil) (61-90) (SCP)	BE (Mechanical) B2 (21 to 40) (AMP)	BE Mechanical) A3 (41 to 60) (SST)
2.30 to 3.30	TE (Computer) C (41 to 66) (MAP)	SE (Civil) (1 to 20) (PPM)	TE (Mechanical) B1 (1 to 20) (SYN)	TE (Mechanical) A2 (21to 40) (SRK)		SE (Civil) (41 to 60) (PPM)	SE (Mechanical) A1 (1to 20) (NNR)	SE (Mechanical) B1 (1 to 20) (SPD)
3.30 to 4.30	SE (Computer) A (1to 20) (AMI)	SE (Civil) (21 to 40) (PPM)	TE (Mechanical) B2 (21 to 40) (NS)	TE (Mechanical) A3 (31-60) (ABM)		SE (Civil) (61 to 80) (PPM)	SE (Mechanical) A2 (21 to 40) (NNR)	SE (Mechanical) B2 (21 to 40) (SPD)

RNPatil 18.8.18

Dr. R. N.Patil

I/C PRINCIPAL

BHARATI VIDYAPEETH

COLLEGE OF ENGINEERING, LAVALE

Tal-Mulshi, Dist. Pune

① Civil Department :- Suntosh

② Mechanical Dept - C. P. Yadav

③ E & TC. Dept. Akadam 18/08/18.

4) Dr. S. Bhaudy.

5) Prof. U. C. PATKAR

6). Prof. A. M. Pergole

7) Mr. A. B. Kadam (Incharge LL)

DLM™
LANGUAGE POWER

THALIYOLA INFOTECH PVT. LTD.
GS - 7, 7th Floor, 11/275 - J 150
Heavenly Plaza, Padamugal, Kochi-682021
Tel : +91 484 400 0872/ +91 484 298 3872
E-mail : info@dlmlanguagelab.com

END USER LICENSE AGREEMENT (EULA) FOR 'DLM' - DIGITAL LANGUAGE LAB

SOFTWARE PRODUCT

Thaliyola Infotech Pvt. Ltd., is a Private Limited Company, registered under the companies act, having its registered office at GS 7, 7th Floor, 11/275 - J 150, Heavenly Plaza, Thrikkakkara, Padamugal, Cochin - 682 021, Kerala, India, hereinafter also referred to as **'Thaliyola'.**

Whereas, **Thaliyola** is engaged in the business of software development for teaching languages in the name and style of **DLM** and selling the said software both in domestic and international markets.

This End User License Agreement(EULA) is a legal agreement between

BHARATHI VIDYAPEETHS COLLEGE OF ENGINEERING,
RAUT WADI, TAL. MULSHI, LAVALE, PUNE, MAHARASHTRA, INDIA - 412115
&
Thaliyola,
the sole manufacturer and seller of **DLM**, proprietary software hereinafter referred to as '**DLM**'.

Thaliyola hereby stipulates to the following:

1. **DLM** includes software, and may include associated media, printed materials, and 'online' or electronic documentation.
2. **DLM**is not providing any other SOFTWARE PRODUCT OR LANGUAGE LEARNING MATERIALS along with **DLM**
3. **DLM**is protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties.

Ownership: All patents, copyright, trademarks, trade secrets and other ownership right in the items shall remain with **Thaliyola.**That the ownership of the license after the purchase made in accordance with the agreement shall be vested with you.

Description of Other Rights and Limitations: Thaliyola provides you the license only to conduct one Language Lab class for **One Mentor and up to 20 Mentees.**

Operating System: Thaliyola software may work with different operating systems. However you have to use it with the prescribed operating systems.

Limitations on Reverse Engineering, De - compilation and Disassembly: You may not reverse engineer, decompile, or disassemble the SOFTWARE PRODUCT, except and only to the extent that such activity is expressly permitted by applicable law not withstanding this limitation.

Separation of Components. The SOFTWARE PRODUCT is licensed as a single product. Its component parts may not be separated for use on more than one computer network.

Software Installation and Use. You may install and use the SOFTWARE PRODUCT on one COMPUTER network only. Usage of installation is limited to one Language Lab only.

Back up copy: You may use the back-up copy solely for the re-installation purpose.

Credentials for Software Activation: To activate DLM software on to your computer following credentials need to be entered.

Reference ID	**: RI-180814-9F**
License Key	**: DLMP-0014-0818-1E39-101D-009F**

Upgrades, Up Gradation and Modification: Error correction and up-gradation of any features during one year in the same version would be given free of cost to you, provided the forgoing thing occurred during the span of first year after the purchase of license. You may from time to time request **Thaliyola** to incorporate certain features, enhancements or modifications into the software. **Thaliyola** may in its sole discretion undertake to incorporate such changes and distribute the software so modified, to all the licensees.

Authorised Signatory

For Thaliyola Infotech Pvt. Ltd.

Date:

THALIYOLA INFOTECH PVT. LTD. KOCHI 682021

DLM
LANGUAGE POWER

Listening · Speaking · Reading · Writing



Digital Linguistic Mentor

PURPOSE-DRIVEN LANGUAGE LAB

Constructive Learning via Participative Instruction

The Digital Linguistic Mentor (DLM) is a revolutionary software-driven language learning laboratory that blends time-tested methodologies with interactive technology to deliver a superb teaching and learning experience. The methodology is LSRW or Listening-Speaking-Reading-Writing in tandem with appropriate learning materials brought to you through easy-to-use yet state-of-the art information technology that is preprogrammed to run seamlessly across multiple operating systems while making the learning process interactive and enjoyable. DLM is indeed an effective evaluation tool for the mentor and an efficient communication boon for the mentee.

DLM works across a network of computers with one Mentor Console and multiple Mentee Consoles.

DLM
LANGUAGE POWER

Digital Linguistic Mentor



Why Choose DLM?

The answer is simple :

- DLM works
- Methodology is effective
- Multi - lingual Platform
- Easy-to-use, fun & cost-effective

The DLM Method is not a game of charades. It makes intelligent use of world-class IT-enabled tools to teach and learn without clumsy guesswork or frustration – quickly master any foreign language.

General Features

- Listening, Speaking, Reading & Writing
- Self-paced learning and assessment
- Multi – lingual platform
- 100% security with id/password
- Unlimited Users & Unlimited Usage
- Highly interactive digital content
- Graphical representation of performance/progress
- Universally compatible with third-party digital content
- Support third party e- learning materials
- Support Windows/Linux/Ubuntu - OSs
- Support Desktop/Thin – client systems
- Life-time perpetual license



www.dlmlanguagelab.com

Mentor Console

This is the all-powerful administrative control station, which has absolute control of every Mentee Console individually and collectively. Learning materials can be custom-made, added, stored and assigned only from here. Fully secured with multiple user IDs and individual passwords this master workstation boasts the following unique features:

- User friendly interface
- Create unlimited classes & batches
- Approve/Reject Mentee login access
- Effective control over Mentees
- Incognito student monitoring
- Assign lessons for a future date
- Modify pre – loaded lessons
- Add new module/unit/lesson
- Create unlimited customized e –lessons using audio/video/text
- Audio/text communication with selected student without disturbing the rest.
- Broadcasting
- Live class facility
- Multi-selection for assigning different tasks
- Mentee's profile can be viewed
- Mentee's login info & window minimized indicator
- Mentee's screen capturing
- Mentee's assignments can be viewed & edited
- Facility for giving feedbacks to Mentee
- View previously assigned lessons
- Remotely control student computer
- Notification tab
- Impex : import & export user data
- Teach any language
- Generate and print report cards

Mentee Console

This is the student workstation where the DLM assignments are received, worked on and practiced, under the watchful supervision of the mentor. Specifically adapted for language learning, this console boasts the following features:

- Login with unique id & password
- Listen, speak, read and write
- Repeat, record and role-play
- Compare and Evaluate –Graphical & self
- Voice comparison tool
- View & work on all previously assigned lessons
- Auto evaluated exercises
- Independent audio/text communication with Mentor
- Review and submit assignments
- View Mentor feedbacks
- Text to speech engine
- Inbuilt dictionary
- Hand raise facility
- Learn any language

Digital Linguistic Mentor

DLM integrates the latest technology around practical approach to learning that have been advocated by scientists, theorists, and educational psychologists for years. Virtual reality, visualization, digital modeling, digitization, simulation, games, virtual worlds and intelligent one-on-one tutoring systems dramatically enhance teaching and learning of elusive concepts by translating abstractions into real-world contexts and providing customized instruction and individualized assessments. However, Mentors and Mentees will be perfectly at ease with DLM as no specialized IT skills are required in the comfortable teaching and learning environment provided by our interface.

Techniques to improve macro skills of language Through DLM

Among the four macro skills of language learning, listening and reading are receptive skills whereas speaking and writing are the productive skills. These skills can be improved effectively, when the learner learns at his own pace. With the help of the functional tools integrated into the Mentor Console, language skills can be taught, practiced and evaluated through the techniques followed.

Listening



The primary form of linguistic communication is speech and listening is the most important receptive (and learning) skill for foreign language students. An ability to listen and interpret many shades of meaning from what is heard, is a fundamental communicative ability. Teaching listening involves training in some 'enabling skills' perception of sounds, stress, intonation patterns, accents, attitudes and so on, as well as 'practice' in various styles of listening comprehension.

Perception / Pronunciation



Accurate perception of the sounds of the language is the first stage which leads to interpretation and comprehension. When listening to a foreign language, we need to know the sounds, rhythms, tunes and stress patterns of that language. All the pronunciation work which we do will benefit the Mentees' listening ability.

Phonetics



The sounds of the English language can be written down using the International Phonetic Alphabet (IPA) which is used in all Longman dictionaries. Use of minimal pair perception exercises (ship/sheep, ten /then) helps students learn the sounds of English. Pronunciation exercises can be well practiced with the help of the language lab software.

Interpretation



We listen to interpret meaning. Most of the exercises which students will do focus on listening comprehension, which is interpreting meaning from spoken language.

Speaking



Mentees' speech evaluation is possible through the digital recorder modules in DLM. Mentees' audio recordings can be saved for later evaluation. The Mentor can Record their own voice notes that Mentee can hear later as they review their work.

Digital Recorder



This software module allows Mentees' to experience interactive multimedia programs while simultaneously recording their own voices for practice. Using this, Mentees' feel like they are interacting with a live native speaker and they can increase their comprehension, vocabulary and speaking skills. By adding subtitles, reading skills are also increased. Quizzes and tests can be prepared by using text, graphics, video and audio materials. These quizzes are graded automatically.

Reading & Writing



The key to learning a language is the frequent exposure and use of vocabulary and grammar. The average person must be exposed to a word or phrase 100s of times before integrating it into fluent conversation. This is easily made possible through DLM by picking-up a base vocabulary of approximately 2000 words for everyday use by learning the rules of grammar; practicing vocabulary Lessons; doing grammar exercises and listening to interactive stories/situations.

Track learning progress through DLM

DLM provides Mentor with a number of methods for evaluating Mentee - performance and tracking their progress by using writing, listening, recorded and web-based activities to stimulate learners to make use of their growing oral and written language skills while storing results for comparison over time, so that progress can be measured.

Lesson Maker

Provided in the Mentor Console is an excellent tool to make a customized interactive and automatic lesson. These lessons can contain text, graphics, audio & video . This allows teacher to use virtually any media available to create tests and evaluate the learners. Ex. Question types may include multiple choices, true/false, fill in the blanks and essay. Speaking can also be evaluated through digital recorder module. Mentee's working on assignments or conversations in groups can be evaluated. Their audio recordings can be saved for evaluations.

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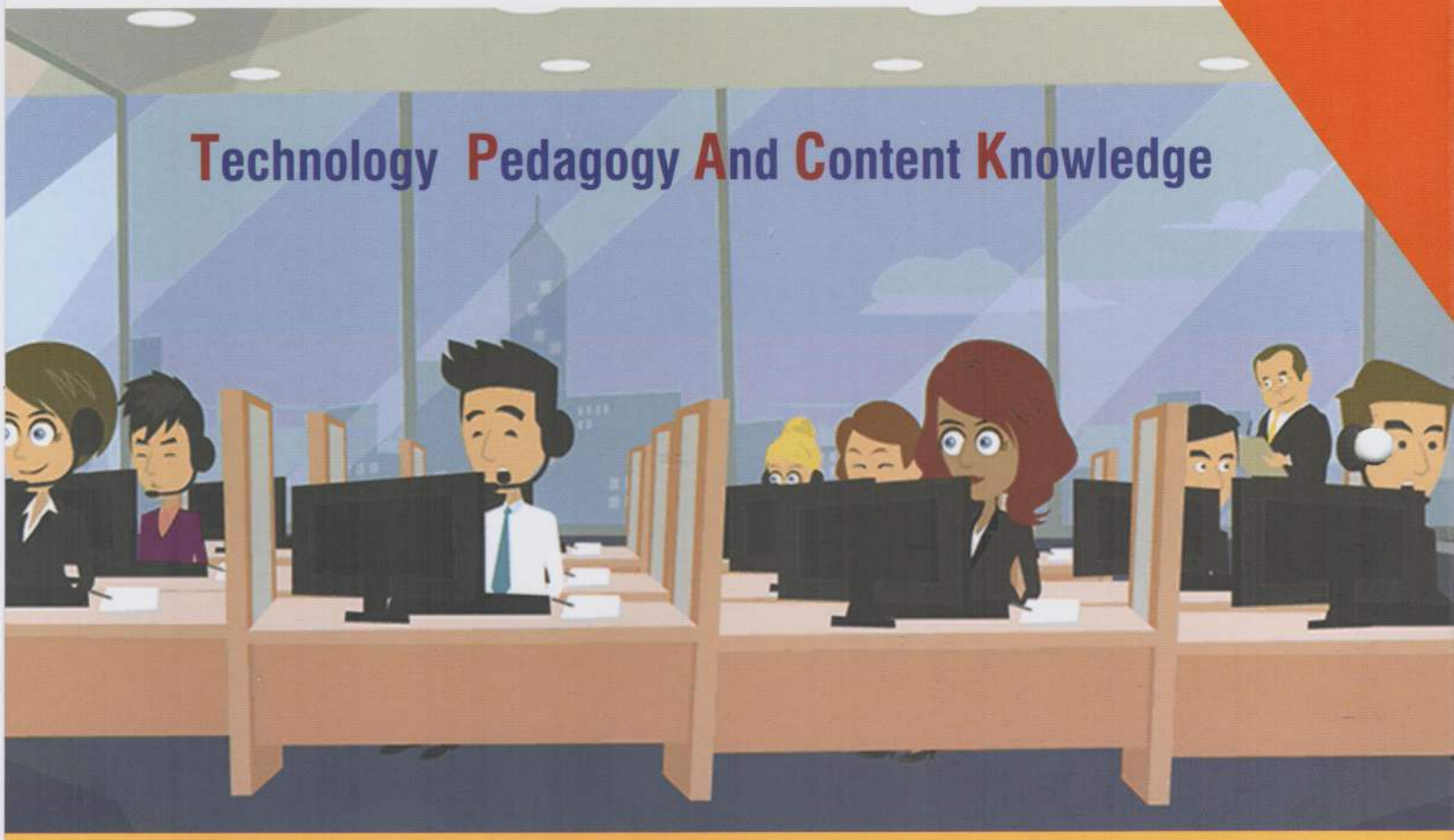
Thaliyola™
make IT happen



Participation Rather Than Instruction

Thaliyola Infotech Pvt. Ltd.

GS - 7, 7th Floor, 11/275 - J 150, Heavenly Plaza, Padamugal, Kochi - 682021

Tel : +91- 484 - 4000 872, +91- 484 - 2983 872 Email : info@dlmlanguagelab.com

24/7 Sales : +91 8281 095 699

NEW DELHI
Phone : +91 8281 628 869

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KOLKATA
Phone : +91 8281 095 799

CHENNAI
Phone : +91 8281 096 899

BENGALURU
Phone : +91 8281 095 699

KOCHI
Phone : +91 8281 693 869

www.dlmlanguagelab.com

Tax Invoice

(DUPLICATE FOR SUPPLIER)

Thaliyola Infotech Pvt Ltd
GS-7,11/275,J-150,
Heavenly Plaza,
Padamugal
GSTIN/UIN: 32AAFCT6988C1Z6
State Name : Kerala, Code : 32
E-Mail : thaliyolainfotech@gmail.com

Invoice No.	Dated
24	**14-Aug-2018**
	Mode/Terms of Payment
Supplier's Ref.	Other Reference(s)
Buyer's Order No.	Dated
Terms of Delivery	

Buyer
Bharathi Vidyapeeth's College of Engineering
Post Lavale, Tal. Mulashi, Pune
State Name : Maharashtra, Code : 27

Sl No.	Description of Goods	Quantity	Rate	per	Amount
1	**Digital Linguistic Mentor Premium - Language Lab** *One Mentor Console* *Twenty Mentee Console* *Headphone with Mic 21 Nos.*	**1 no.**	85,339.00	no.	**85,339.00**
	IGST		*18*	*%*	**15,361.02**
	Less : ***Round Off***				**(-)0.02**
	Total	**1 no.**			**₹ 1,00,700.00**

Amount Chargeable (in words) *E. & O.E*
Indian Rupees One Lakh Seven Hundred Only

	Taxable Value	Integrated Tax		Total Tax Amount
		Rate	Amount	
	85,339.00	18%	15,361.02	15,361.02
Total:	**85,339.00**		**15,361.02**	**15,361.02**

Tax Amount (in words) : **Indian Rupees Fifteen Thousand Three Hundred Sixty One and Two paise Only**

Company's VAT TIN : **32071341036**
Company's CST No. : **32071341036C**
Company's PAN : **AAFCT6988C**

Company's Bank Details
Bank Name : **State Bank of India**
A/c No. : **35614145215**
Branch & IFS Code : **Thrikkakkara, SBIN00217317**

Declaration
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

for Thaliyola Infotech Pvt Ltd

Authorised Signatory

THALIYOLA INFOTECH PVT. LTD. KOCHI 682021

This is a Computer Generated Invoice

DLM
LANGUAGE POWER

BHARATHI VIDYAPEETHS COLLEGE OF ENGINEERING

RAUT WADI, TAL. MULSHI, LAVALE

PUNE, INDIA-412115

Attendance Report

DLM Language Lab

Date & Time of Report	2018 Sep 12 10:31 AM
Attendance of	Mentees
Period	14 Aug 2018 To 12 Sep 2018

#	Date	Mentee	Batch	Mentor in LAB	Login	Logout
1	27 Aug 2018	ravina solanke	TE Computer Roll No 41-66/ C/ 2018-19	ATISH MANE	10:47 AM	10:52 AM
2	24 Aug 2018	Swapnil prabhakar kalamkar	TE MECH ROLL NO 52-76/ A/ 2018-19	ATISH MANE	04:13 PM	04:13 PM
3	24 Aug 2018	prajval mali	TE MECH ROLL NO 26-51/ A/ 2018-19	SIDDHANT KALE	04:08 PM	04:08 PM
4	24 Aug 2018	prajval mali	TE MECH ROLL NO 26-51/ A/ 2018-19	SIDDHANT KALE	04:07 PM	04:07 PM
5	24 Aug 2018	shubhangi lohar	TE Computer Roll No 41-66/ C/ 2018-19	Megha Patil	01:50 PM	02:13 PM
6	24 Aug 2018	ravina solanke	TE Computer Roll No 41-66/ C/ 2018-19	Megha Patil	01:18 PM	01:49 PM
7	24 Aug 2018	Purva Ramdas Vavale	TE Computer Roll No 41-66/ C/ 2018-19	Megha Patil	01:12 PM	02:13 PM
8	24 Aug 2018	Kalpeksha Krishana Surve	TE Computer Roll No 41-66/ C/ 2018-19	Megha Patil	01:12 PM	02:13 PM
9	24 Aug 2018	Vavale Apurva Ramdas	TE Computer Roll No 41-66/ C/ 2018-19	Megha Patil	01:12 PM	02:13 PM
10	23 Aug 2018	Rishikesh Sambhaji Patil	TE MECH ROLL NO 38-60/ B/ 2018-19	Subhash Nagwase	04:03 PM	04:03 PM
11	23 Aug 2018	ANHAD AMOL RAJENDRA	TE MECH ROLL NO 1 - 25/ A/ 2018-19	Subhash Nagwase	04:01 PM	04:02 PM
12	23 Aug 2018	Jadhav Ajinkya	TE MECH ROLL NO 20-37/ B/ 2018-19	Subhash Nagwase	04:00 PM	04:01 PM
13	23 Aug 2018	Gaurav Ravindra Kashilkar	TE MECH ROLL NO 1 - 25/ A/ 2018-19	Subhash Nagwase	03:59 PM	04:00 PM
14	23 Aug 2018	vighnesh nimbalkar	TE MECH ROLL NO 20-37/ B/ 2018-19	Subhash Nagwase	03:59 PM	04:01 PM
15	23 Aug 2018	Pratik kisan kesav	TE MECH ROLL NO 1 - 25/ A/ 2018-19	Subhash Nagwase	03:58 PM	04:02 PM
16	23 Aug 2018	diksha damodar nahate	TE MECH ROLL NO 20-37/ B/ 2018-19	Subhash Nagwase	03:58 PM	03:59 PM
17	23 Aug 2018	Abhijit Vitthal More	TE MECH ROLL NO 20-37/ B/ 2018-19	Subhash Nagwase	03:57 PM	04:01 PM
18	23 Aug 2018	Jadhav Ajinkya	TE MECH ROLL NO 20-37/ B/ 2018-19	Subhash Nagwase	03:56 PM	03:57 PM
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20	23 Aug 2018	Mate Akshay Arjun	TE MECH ROLL NO 20-37/ B/ 2018-19	Subhash Nagwase	03:56 PM	03:58 PM
21	23 Aug 2018	Jamale Vishwajit Daji	TE MECH ROLL NO 20-37/ B/ 2018-19	SIDDHANT KALE	03:56 PM	03:56 PM
22	23 Aug 2018	vaibhav borkar	TE MECH ROLL NO 1- 20/ B/ 2018-19	NILESH SINGH	03:40 PM	03:41 PM
23	23 Aug 2018	Mdhusudan Ganorikar	TE MECH ROLL NO 1- 20/ B/ 2018-19	NILESH SINGH	03:39 PM	03:41 PM

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25	23 Aug 2018	AISHWARYA MISHRA	TE MECH ROLL NO 52-76/ A/ 2018-19	NILESH SINGH	03:28 PM	03:34 PM
26	23 Aug 2018	Upadhyay Yash Govindprasad	TE MECH ROLL NO 52-76/ A/ 2018-19	ATISH MANE	03:27 PM	03:47 PM
27	23 Aug 2018	Satyajit Vikas Chavan	TE MECH ROLL NO 1- 20/ B/ 2018-19	ATISH MANE	03:27 PM	03:41 PM
28	23 Aug 2018	AKASH NAGANATH KOLEKAR	TE MECH ROLL NO 52-76/ A/ 2018-19	ATISH MANE	03:26 PM	---
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39	23 Aug 2018	POOJA	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:06 PM	02:11 PM
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44	23 Aug 2018	shruti	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:00 PM	02:03 PM
45	23 Aug 2018	POOJA	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:59 PM	---
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49	23 Aug 2018	Yashasvi Ayane	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:56 PM	02:02 PM
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51	23 Aug 2018	Yashasvi Ayane	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:49 PM	---
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53	23 Aug 2018	Saneekaa	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:49 PM	---
54	23 Aug 2018	shwetali bhagwat	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:36 PM	01:45 PM
55	23 Aug 2018	sandesh kale	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:36 PM	01:47 PM
56	23 Aug 2018	Sourabh Chougale	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:36 PM	01:44 PM
57	23 Aug 2018	swapnil	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:34 PM	---

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59	23 Aug 2018	Sandhya Chandrakant Rawool	BE E&TC Roll No 1-9/ A/ 2018-19	Leena	01:23 PM	01:31 PM
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64	23 Aug 2018			pratima kadam	12:58 PM	01:01 PM
65	23 Aug 2018			pratima kadam	12:54 PM	---
66	23 Aug 2018	pooja pawar	BE E&TC Roll No 1-9/ A/ 2018-19	Leena	12:48 PM	---
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75	23 Aug 2018	Gaurav Gawade	TE E & Tc Roll 1-24/ A/ 2018-19	swati	11:25 AM	11:27 AM
76	23 Aug 2018	Rahul M shah	TE E & Tc Roll 1-24/ A/ 2018-19	swati	11:25 AM	11:35 AM
77	23 Aug 2018	HEMANT KAKDE	TE E & Tc Roll 1-24/ A/ 2018-19	swati	11:21 AM	11:31 AM
78	23 Aug 2018	Harshal Kolhe	TE E & Tc Roll 1-24/ A/ 2018-19	swati	11:20 AM	11:31 AM
79	23 Aug 2018	HEMANT KAKDE	TE E & Tc Roll 1-24/ A/ 2018-19	swati	11:17 AM	---
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81	23 Aug 2018	Prashant Shaha	TE E & Tc Roll 1-24/ A/ 2018-19	swati	11:15 AM	11:15 AM
82	23 Aug 2018	pratik chandurkar	TE E & Tc Roll 1-24/ A/ 2018-19	swati	11:09 AM	11:14 AM
83	23 Aug 2018	Harshal Kolhe	TE E & Tc Roll 1-24/ A/ 2018-19	swati	11:08 AM	11:09 AM
84	23 Aug 2018	Gaurav Gawade	TE E & Tc Roll 1-24/ A/ 2018-19	swati	11:06 AM	11:25 AM
85	23 Aug 2018	pratik chandurkar	TE E & Tc Roll 1-24/ A/ 2018-19	swati	11:05 AM	11:08 AM
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87	23 Aug 2018	AYUSH SHUKLA	TE E & Tc Roll 1-24/ A/ 2018-19	swati	11:00 AM	---
88	21 Aug 2018	Kriti	TE Computer Roll No 1-20/ A/ 2018-19	Kumkum Bala	04:18 PM	04:21 PM
89	20 Aug 2018	Shubhangi Satav	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	11:17 AM	11:34 AM
90	20 Aug 2018	Shubhangi Satav	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	11:06 AM	---
91	20 Aug 2018	priyanka singh	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	11:02 AM	11:33 AM
92	20 Aug 2018	Sakshi Lale	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:54 AM	11:27 AM
93	20 Aug 2018	Pooja Patil	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:52 AM	11:29 AM

94	20 Aug 2018	Akshay Taware	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:46 AM	11:28 AM
95	20 Aug 2018	Mukund Somani	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:40 AM	11:29 AM
96	20 Aug 2018	Shubham Redekar	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:37 AM	---
97	20 Aug 2018	Sanket Barapatre	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:37 AM	11:25 AM
98	20 Aug 2018	Sakshi Lale	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:37 AM	---
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100	20 Aug 2018	Aman Sharma	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:37 AM	11:16 AM
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102	14 Aug 2018	Shajan	sample/ demo/ 18	admin	03:26 PM	04:16 PM
103	14 Aug 2018	s	sample/ demo/ 18	admin	03:19 PM	04:16 PM
104	14 Aug 2018	Shajan	sample/ demo/ 18	admin	03:19 PM	04:16 PM
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116	14 Aug 2018	Shajan	sample/ demo/ 18	admin	12:36 PM	04:16 PM
117	14 Aug 2018	Shajan	sample/ demo/ 18	admin	12:30 PM	12:36 PM
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122	14 Aug 2018	s	sample/ demo/ 18	admin	12:24 PM	---
123	14 Aug 2018	Shajan	sample/ demo/ 18	admin	12:24 PM	---

LANGUAGE POWER

BHARATHI VIDYAPEETHS COLLEGE OF ENGINEERING

RAUT WADI, TAL. MULSHI, LAVALE

PUNE, INDIA-412115

Attendance Report

DLM Language Lab

Date & Time of Report	2019 Aug 30 04:45 PM
Attendance of	Mentees of SE COMPUTER ROLL 21-41/ B/ 2018-19
Period	14 Aug 2018 To 30 Aug 2019

#	Date	Mentee	Batch	Mentor in LAB	Login	Logout
1	17 Sep 2018	omkar biradar	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:20 AM	10:23 AM
2	17 Sep 2018	Pem Tshering	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:19 AM	10:38 AM
3	17 Sep 2018	Utkarsh Shukla	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:18 AM	10:23 AM
4	17 Sep 2018	omkar biradar	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:12 AM	---
5	17 Sep 2018	Mukund Kishor Gadade	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:12 AM	10:23 AM
6	17 Sep 2018	BISHAL PAL	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:11 AM	10:20 AM
7	17 Sep 2018	swapnil	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:09 AM	10:24 AM
8	17 Sep 2018	Omkar Mahajan	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:09 AM	10:23 AM
9	17 Sep 2018	BISHAL PAL	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:01 AM	---
10	17 Sep 2018	Omkar Mahajan	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:01 AM	---
11	17 Sep 2018	Darshan Kulthe	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:01 AM	10:24 AM
12	17 Sep 2018	jitendra choudhary	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:00 AM	10:42 AM
13	17 Sep 2018	GAURAV SHIVAJI BORADE	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	10:00 AM	---
14	17 Sep 2018	swapnil	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	09:56 AM	---
15	17 Sep 2018	Prateek	SE COMPUTER ROLL 21-41/ B/ 2018-19	admin	09:38 AM	09:39 AM
16	23 Aug 2018	gaurav borade	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:23 PM	02:33 PM
17	23 Aug 2018	Prateek Bajpai	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:16 PM	02:21 PM
18	23 Aug 2018	vaishnavi	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:16 PM	02:22 PM
19	23 Aug 2018	Prateek Bajpai	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:11 PM	02:15 PM
20	23 Aug 2018	vaishnavi	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:10 PM	02:15 PM
21	23 Aug 2018	vaishnavi	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:10 PM	02:10 PM
22	23 Aug 2018	Pratik Z	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:08 PM	02:13 PM
23	23 Aug 2018	POOJA	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:06 PM	02:11 PM

24	23 Aug 2018	Prateek Bajpai	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:04 PM	02:10 PM
25	23 Aug 2018	shruti	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:03 PM	02:11 PM
26	23 Aug 2018	vaishnavi	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:02 PM	02:10 PM
27	23 Aug 2018	Utkarsh Rokade	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:01 PM	02:07 PM
28	23 Aug 2018	shruti	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	02:00 PM	02:03 PM
29	23 Aug 2018	POOJA	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:59 PM	---
30	23 Aug 2018	SHANKAR LAXMAN GORE	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:57 PM	02:01 PM
31	23 Aug 2018	Swadesh Kanti Roy	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:57 PM	02:10 PM
32	23 Aug 2018	preeja	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:56 PM	01:59 PM
33	23 Aug 2018	Yashasvi Ayane	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:56 PM	02:02 PM
34	23 Aug 2018	Saneekaa	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:55 PM	01:58 PM
35	23 Aug 2018	Yashasvi Ayane	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:49 PM	---
36	23 Aug 2018	preeja	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:49 PM	---
37	23 Aug 2018	Saneekaa	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:49 PM	---
38	23 Aug 2018	shwetali bhagwat	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:36 PM	01:45 PM
39	23 Aug 2018	sandesh kale	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:36 PM	01:47 PM
40	23 Aug 2018	Sourabh Chougale	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:36 PM	01:44 PM
41	23 Aug 2018	swapnil	SE COMPUTER ROLL 21-41/ B/ 2018-19	pratima kadam	01:34 PM	---

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BHARATHI VIDYAPEETHS COLLEGE OF ENGINEERING

RAUT WADI, TAL. MULSHI, LAVALE

PUNE, INDIA-412115

Attendance Report

DLM Language Lab

Date & Time of Report	2019 Aug 30 04:44 PM
Attendance of	Mentees of TE Computer Roll_No 1-20/ A/ 2018-19
Period	14 Aug 2018 To 30 Aug 2019

#	Date	Mentee	Batch	Mentor in LAB	Login	Logout
1	17 Sep 2018	Shubham Dutta	TE Computer Roll_No 1-20/ A/ 2018-19	admin	03:20 PM	03:41 PM
2	17 Sep 2018	Rohit Bhnade	TE Computer Roll_No 1-20/ A/ 2018-19	admin	02:12 PM	02:20 PM
3	17 Sep 2018	Nitesh Dure	TE Computer Roll_No 1-20/ A/ 2018-19	admin	01:59 PM	01:59 PM
4	17 Sep 2018	Rahul Chinchole	TE Computer Roll_No 1-20/ A/ 2018-19	admin	01:40 PM	01:53 PM
5	17 Sep 2018	Rohit Bhnade	TE Computer Roll_No 1-20/ A/ 2018-19	admin	01:37 PM	01:53 PM
6	17 Sep 2018	Apurva vilas Hajare	TE Computer Roll_No 1-20/ A/ 2018-19	admin	01:37 PM	01:48 PM
7	17 Sep 2018	Ankit Ghatole	TE Computer Roll_No 1-20/ A/ 2018-19	admin	01:29 PM	01:53 PM
8	17 Sep 2018	Nitesh Dure	TE Computer Roll_No 1-20/ A/ 2018-19	admin	01:29 PM	01:59 PM
9	17 Sep 2018	Rohit Bhnade	TE Computer Roll_No 1-20/ A/ 2018-19	admin	01:28 PM	01:37 PM
10	17 Sep 2018	Ankit Ghatole	TE Computer Roll_No 1-20/ A/ 2018-19	admin	01:21 PM	01:28 PM
11	17 Sep 2018	Shubham Dutta	TE Computer Roll_No 1-20/ A/ 2018-19	admin	01:21 PM	01:52 PM
12	21 Aug 2018	Kriti	TE Computer Roll_No 1-20/ A/ 2018-19	Kumkum Bala	04:18 PM	04:21 PM

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BHARATHI VIDYAPEETHS COLLEGE OF ENGINEERING

RAUT WADI, TAL. MULSHI, LAVALE

PUNE, INDIA-412115

Attendance Report

DLM Language Lab

Date & Time of Report	2019 Aug 30 04:44 PM
Attendance of	Mentees of TE Computer Roll-No 21-40/ B/ 2018-19
Period	14 Aug 2018 To 30 Aug 2019

#	Date	Mentee	Batch	Mentor in LAB	Login	Logout
1	17 Sep 2018	Rodage Pankaj	TE Computer Roll-No 21-40/ B/ 2018-19	admin	01:43 PM	01:54 PM
2	17 Sep 2018	Rodage Pankaj	TE Computer Roll-No 21-40/ B/ 2018-19	admin	01:42 PM	01:42 PM
3	17 Sep 2018	prajwal	TE Computer Roll-No 21-40/ B/ 2018-19	admin	01:38 PM	01:53 PM
4	17 Sep 2018	kiranJadhav	TE Computer Roll-No 21-40/ B/ 2018-19	admin	01:37 PM	---
5	17 Sep 2018	Akash Jadhav	TE Computer Roll-No 21-40/ B/ 2018-19	admin	01:28 PM	01:55 PM
6	17 Sep 2018	Rodage Pankaj	TE Computer Roll-No 21-40/ B/ 2018-19	admin	01:22 PM	01:41 PM
7	17 Sep 2018	Akash Nikam	TE Computer Roll-No 21-40/ B/ 2018-19	admin	01:21 PM	02:24 PM
8	17 Sep 2018	Vikas Lohtia	TE Computer Roll-No 21-40/ B/ 2018-19	admin	01:18 PM	01:53 PM

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BHARATHI VIDYAPEETHS COLLEGE OF ENGINEERING

RAUT WADI, TAL. MULSHI, LAVALE

PUNE, INDIA-412115

Attendance Report

DLM Language Lab

Date & Time of Report	2019 Aug 30 04:45 PM
Attendance of	Mentees of TE Computer Roll No 41-66/ C/ 2018-19
Period	14 Aug 2018 To 30 Aug 2019

#	Date	Mentee	Batch	Mentor in LAB	Login	Logout
1	17 Sep 2018	sajid	TE Computer Roll No 41-66/ C/ 2018-19	admin	01:37 PM	02:12 PM
2	17 Sep 2018	farhana	TE Computer Roll No 41-66/ C/ 2018-19	admin	01:37 PM	01:52 PM
3	17 Sep 2018	Sumit Kumar	TE Computer Roll No 41-66/ C/ 2018-19	admin	01:21 PM	01:53 PM
4	17 Sep 2018	shubhangi lohar	TE Computer Roll No 41-66/ C/ 2018-19	admin	12:54 PM	01:09 PM
5	17 Sep 2018	shubhangi lohar	TE Computer Roll No 41-66/ C/ 2018-19	admin	12:17 PM	12:54 PM
6	17 Sep 2018	shubhangi lohar	TE Computer Roll No 41-66/ C/ 2018-19	admin	11:54 AM	11:58 AM
7	17 Sep 2018	shubhangi lohar	TE Computer Roll No 41-66/ C/ 2018-19	admin	11:50 AM	11:53 AM
8	17 Sep 2018	shubhangi lohar	TE Computer Roll No 41-66/ C/ 2018-19	admin	11:21 AM	---
9	17 Sep 2018	shubhangi lohar	TE Computer Roll No 41-66/ C/ 2018-19	admin	10:43 AM	---
10	17 Sep 2018	shashank agrawal	TE Computer Roll No 41-66/ C/ 2018-19	admin	09:06 AM	---
11	15 Sep 2018	shashank agrawal	TE Computer Roll No 41-66/ C/ 2018-19	admin	07:42 PM	11:40 AM
12	14 Sep 2018	shashank agrawal	TE Computer Roll No 41-66/ C/ 2018-19	admin	03:04 PM	---
13	14 Sep 2018	shashank agrawal	TE Computer Roll No 41-66/ C/ 2018-19	admin	02:05 PM	---
14	14 Sep 2018	yash pachorkar	TE Computer Roll No 41-66/ C/ 2018-19	admin	12:41 PM	12:49 PM
15	14 Sep 2018	shashank agrawal	TE Computer Roll No 41-66/ C/ 2018-19	admin	12:38 PM	---
16	14 Sep 2018	ram bhongle	TE Computer Roll No 41-66/ C/ 2018-19	admin	12:36 PM	12:38 PM
17	27 Aug 2018	ravina solanke	TE Computer Roll No 41-66/ C/ 2018-19	ATISH MANE	10:47 AM	10:52 AM
18	24 Aug 2018	shubhangi lohar	TE Computer Roll No 41-66/ C/ 2018-19	Megha Patil	01:50 PM	02:13 PM
19	24 Aug 2018	ravina solanke	TE Computer Roll No 41-66/ C/ 2018-19	Megha Patil	01:18 PM	01:49 PM
20	24 Aug 2018	Purva Ramdas Vavale	TE Computer Roll No 41-66/ C/ 2018-19	Megha Patil	01:12 PM	02:13 PM
21	24 Aug 2018	Kalpeksha Krishana Surve	TE Computer Roll No 41-66/ C/ 2018-19	Megha Patil	01:12 PM	02:13 PM
22	24 Aug 2018	Vavale Apurva Ramdas	TE Computer Roll No 41-66/ C/ 2018-19	Megha Patil	01:12 PM	02:13 PM

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BHARATHI VIDYAPEETHS COLLEGE OF ENGINEERING

RAUT WADI, TAL. MULSHI, LAVALE

PUNE, INDIA-412115

Attendance Report

DLM Language Lab

Date & Time of Report	2019 Aug 30 04:43 PM
Attendance of	Mentees of BE Computer Roll 1-20/ 5/ 2018-19
Period	14 Aug 2018 To 30 Aug 2019

#	Date	Mentee	Batch	Mentor in LAB	Login	Logout
1	17 Sep 2018	Mukund Somani	BE Computer Roll 1-20/ 5/ 2018-19	admin	04:33 PM	04:39 PM
2	17 Sep 2018	Mukund Somani	BE Computer Roll 1-20/ 5/ 2018-19	admin	03:36 PM	---
3	17 Sep 2018	Pooja Patil	BE Computer Roll 1-20/ 5/ 2018-19	admin	03:23 PM	03:38 PM
4	17 Sep 2018	shrunkhala tete	BE Computer Roll 1-20/ 5/ 2018-19	admin	03:14 PM	---
5	17 Sep 2018	Pooja Patil	BE Computer Roll 1-20/ 5/ 2018-19	admin	03:14 PM	---
6	17 Sep 2018	Sanket Barapatre	BE Computer Roll 1-20/ 5/ 2018-19	admin	03:03 PM	---
7	17 Sep 2018	Sanket Barapatre	BE Computer Roll 1-20/ 5/ 2018-19	admin	02:44 PM	03:02 PM
8	17 Sep 2018	Karan Choudhari	BE Computer Roll 1-20/ 5/ 2018-19	admin	02:44 PM	---
9	17 Sep 2018	rushikesh mahadik	BE Computer Roll 1-20/ 5/ 2018-19	admin	02:44 PM	04:39 PM
10	17 Sep 2018	Aman Sharma	BE Computer Roll 1-20/ 5/ 2018-19	admin	02:44 PM	---
11	17 Sep 2018	Mukund Somani	BE Computer Roll 1-20/ 5/ 2018-19	admin	02:44 PM	---
12	17 Sep 2018	dipakkulkarni	BE Computer Roll 1-20/ 5/ 2018-19	admin	02:44 PM	---
13	17 Sep 2018	Mukund Somani	BE Computer Roll 1-20/ 5/ 2018-19	admin	02:42 PM	---
14	17 Sep 2018	rushikesh mahadik	BE Computer Roll 1-20/ 5/ 2018-19	admin	02:42 PM	---
15	17 Sep 2018	dipakkulkarni	BE Computer Roll 1-20/ 5/ 2018-19	admin	02:42 PM	---
16	17 Sep 2018	Karan Choudhari	BE Computer Roll 1-20/ 5/ 2018-19	admin	01:02 PM	---
17	17 Sep 2018	Aman Sharma	BE Computer Roll 1-20/ 5/ 2018-19	admin	12:54 PM	01:09 PM
18	17 Sep 2018	Mukund Somani	BE Computer Roll 1-20/ 5/ 2018-19	admin	12:30 PM	01:10 PM
19	17 Sep 2018	siddhant	BE Computer Roll 1-20/ 5/ 2018-19	admin	12:25 PM	---
20	17 Sep 2018	Karan Choudhari	BE Computer Roll 1-20/ 5/ 2018-19	admin	12:24 PM	01:01 PM
21	17 Sep 2018	Saurya Saurav	BE Computer Roll 1-20/ 5/ 2018-19	admin	12:19 PM	01:09 PM
22	17 Sep 2018	Sanket Barapatre	BE Computer Roll 1-20/ 5/ 2018-19	admin	12:14 PM	01:09 PM
23	17 Sep 2018	Akshay Taware	BE Computer Roll 1-20/ 5/ 2018-19	admin	12:02 PM	01:10 PM

24	17 Sep 2018	dipakkulkarni	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:57 AM	01:10 PM
25	17 Sep 2018	Sanket Barapatre	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:57 AM	12:11 PM
26	17 Sep 2018	rushikesh mahadik	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:56 AM	01:10 PM
27	17 Sep 2018	Saurya Saurav	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:53 AM	---
28	17 Sep 2018	Pooja Patil	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:49 AM	01:10 PM
29	17 Sep 2018	Pooja Patil	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:47 AM	11:50 AM
30	17 Sep 2018	Pooja Patil	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:38 AM	---
31	17 Sep 2018	Pooja Patil	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:33 AM	11:36 AM
32	17 Sep 2018	Pooja Patil	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:31 AM	11:33 AM
33	17 Sep 2018	Pooja Patil	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:28 AM	---
34	17 Sep 2018	Pooja Patil	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:28 AM	---
35	17 Sep 2018	Mukund Somani	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:27 AM	---
36	17 Sep 2018	shrunkhala tete	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:23 AM	01:08 PM
37	17 Sep 2018	Pooja Patil	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:20 AM	11:27 AM
38	17 Sep 2018	priyanka singh	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:20 AM	---
39	17 Sep 2018	Saurya Saurav	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:19 AM	---
40	17 Sep 2018	Aman Sharma	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:19 AM	---
41	17 Sep 2018	siddhant	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:17 AM	---
42	17 Sep 2018	Karan Choudhari	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:14 AM	12:24 PM
43	17 Sep 2018	Saurya Saurav	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:11 AM	11:19 AM
44	17 Sep 2018	dipakkulkarni	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:10 AM	11:10 AM
45	17 Sep 2018	Mukund Somani	BE Computer Roll 1-20/ 5/ 2018-19	admin	11:09 AM	11:10 AM
46	17 Sep 2018	dipakkulkarni	BE Computer Roll 1-20/ 5/ 2018-19	admin	10:47 AM	10:52 AM
47	17 Sep 2018	Karan Choudhari	BE Computer Roll 1-20/ 5/ 2018-19	admin	10:44 AM	---
48	17 Sep 2018	Aman Sharma	BE Computer Roll 1-20/ 5/ 2018-19	admin	10:43 AM	---
49	17 Sep 2018	priyanka singh	BE Computer Roll 1-20/ 5/ 2018-19	admin	10:42 AM	---
50	17 Sep 2018	Karan Choudhari	BE Computer Roll 1-20/ 5/ 2018-19	admin	10:42 AM	10:43 AM
51	17 Sep 2018	Saurya Saurav	BE Computer Roll 1-20/ 5/ 2018-19	admin	10:42 AM	11:09 AM
52	17 Sep 2018	shrunkhala tete	BE Computer Roll 1-20/ 5/ 2018-19	admin	10:41 AM	10:43 AM
53	23 Aug 2018	Mukund Somani	BE Computer Roll 1-20/ 5/ 2018-19	ATISH MANE	03:25 PM	---
54	20 Aug 2018	Shubhangi Satav	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	11:17 AM	11:34 AM
55	20 Aug 2018	Shubhangi Satav	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	11:06 AM	---
56	20 Aug 2018	priyanka singh	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	11:02 AM	11:33 AM
57	20 Aug 2018	Sakshi Lale	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:54 AM	11:27 AM

58	20 Aug 2018	Pooja Patil	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:52 AM	11:29 AM
59	20 Aug 2018	Akshay Taware	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:46 AM	11:28 AM
60	20 Aug 2018	Mukund Somani	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:40 AM	11:29 AM
61	20 Aug 2018	Shubham Redekar	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:37 AM	---
62	20 Aug 2018	Sanket Barapatre	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:37 AM	11:25 AM
63	20 Aug 2018	Sakshi Lale	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:37 AM	---
64	20 Aug 2018	Sakshi Lale	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:37 AM	---
65	20 Aug 2018	Aman Sharma	BE Computer Roll 1-20/ 5/ 2018-19	Pramod Salunkhe	10:37 AM	11:16 AM

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Language Lab Session

STAFF ATTANDACE

Date:- 18/8/2018

1)	Prof. V.C. PATKAR	Patk.
2)	Prof. A.B. Mane	
3)	Prof. Hosamani. T.S	
4)	Prof. Nitesh Singh	
5)	Prof. Nilesh Raut.	
6)	Prof. S.C. Mane	
7)	Prof-S.G. Gawhale	
8)	Prof. L.K. Wani	
9)	Prof. Kiran Chaudhari	Chaudhari.
10)	Prof. Atul G.B.	
11)	Prof. S.T. Pathod	
12)	Prof P.A. Yadav.	
13)	Prof. S.R. Patil	18.8.18
14	Prof. S.Y. Nagwase	18/08/18
15	Prof. P.P. Salunkhe	
16.	Prof. A.M. Ingole	
17.	Prof. Yogesh V. Kadam	
18)	Prof. P.G. Rakate	
19)	Ajay Katkar	
20	prashant mahadik	Pmahadik 18/8
21	Megha Patil	
22	Kumkum Bala	
23	Prof. Prajakta Pawar	
24	Prof. Pratima Kadam	
25	Prof Amruta Pasarkar	
26	Prof. Jyoti Dhanke	
27	Dr. Nidhi Jain	Dr Nidhi Jain
28	Vishwanath Khaple	

33) Chate P. J.

34) A. B. Wani

35 S. R. Kale

TOTAL 35 Faculty members have attended the training sessions on saturday

20/8/2018.

H. O. D.
Computer Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

THALIYOLA INFOTECH PVT LTD

CERTIFICATE OF INSTALLATION

DLM
LANGUAGE POWER

This is to certify that M/s .....BHARATI.....VIDYAPEETH'S.....
.....COLLEGE....OF....ENGINEERING...,...LAVALE.,....PUNE..... *has installed the* **Digital Linguistic Mentor** *fully digitized multilingual communication lab/language lab for one Instructor and* .20.... *users on* ...7/8/2018....

THALIYOLA INFOTECH PVT. LTD. KOCHI 682021

Director

Thaliyola Infotech Pvt. Ltd, GS - 7, 7th Floor, 11/275 - J 150, Heavenly Plaza, Padamugal , Cochin - 682 021

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date:- 14/06/2018

To,

The Principal
BVCOE, Lavale
Pune-15

Subject: - Permission to arrange Institutional Solidworks Course .

Dear Sir,

With reference to above subject, Institutional Solidworks Course for Mechanical Students is proposed from 18/8/2018 to 6/10/2018 (48Hrs) in association with CADD Centre Pune.

Kindly permit us for the same.

Thanking You,

Yours Sincerely

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

HOD, Mechanical

HOD (mech)
Pl. Discuss the proposal in person.
RNPatil
15.6.18

Permitted
RNPatil
22.6.18

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date: 20/06/2018

Notice

All the Students of SE and BE Mechanical are herby informed that the Solidworks Course (2018-19) is scheduled from August 2018 to October 2018.Total duration of the course is 48 Hrs. Interested students should register your name to Prof.Shankar Kadam on or before 2/7/2018.

HOD

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

REPORT OF SOLIDWORKS COURSE 2018-19

Program Code : BVCOE/Mech/SE/001

Program Name : MECHANICAL CADD

Course : SOLIDWORKS

Date of MoU : 2017

Session and Total Duration : 18th Aug 2018- 6th Oct 2018 (48Hrs)

Program Co-ordinator : Prof.SAGAR P DHAMONE & Prof.S.N.Kadam

Company Name : CADD CENTRE, PUNE

Company Co-ordinator : Mr.kaustubh Panse

Course Details : To Facilitate the college with professional training centers / Industry in CAD/CAM/CAE software,Certificative Course arranged by BVCOEL Mechanical Department. With course objective to developed technical aptitude so that students can able to crack or success in model & 2D CAD ; classes started from 18th Aug 2018 and successfully accomplished on 6th Oct 2018. Expert from CADD CENTRE Pune delivered lectures as well as practical session with industrial exposure & live project. The course includes basic engineering concepts, 2D sketch, 3D part Design, Assembly, drafting, sheet metal design & surfacing reading special session on GD & T and its application in an Industry etc. Certification has been done after the successful completion of the course to the registered candidates.

1.
2. SNKadam
Faculty Coordinator

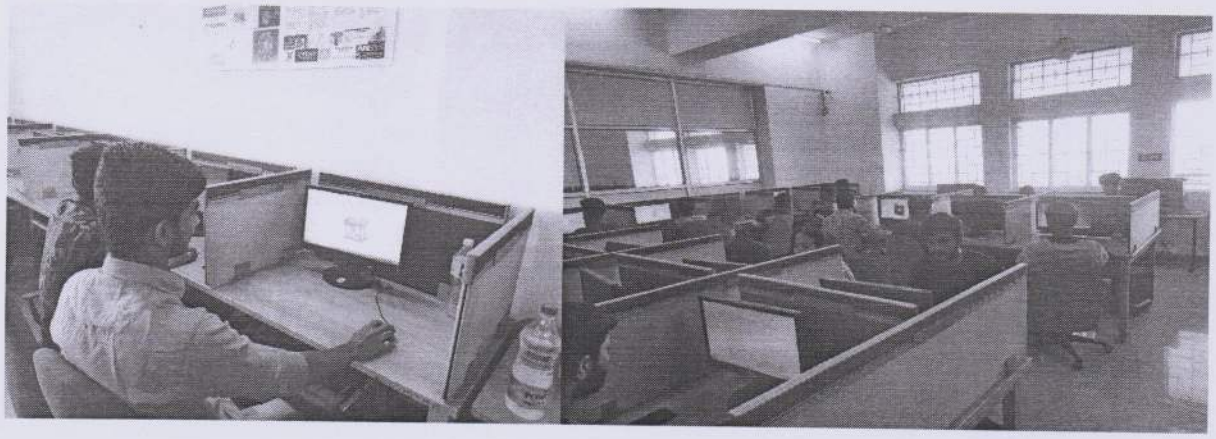
HoD

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

Glimpse of the Course



Students exploring solidworks Knowledge



Practical Session Solidworks Course

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115

Department Of Mechanical Engineering

List of Students for Solidworks Course (2018-19)

Sr. No.	Name	Year
1	Pavan Thorat	SE
2	Kunal mandlik	SE
3	Omkar jamdhar	SE
4	Virkar samadhan	SE
5	Abhijeet biradar	SE
6	Harshad sule	SE
7	Koli sumit	SE
8	Ashitosh kshirsagar	SE
9	Anish jadhav	SE
10	Varadroj jagdale	SE
11	Ashish pathak	SE
12	Vishal karpe	SE
13	Omkar kadam	SE
14	Pravin sutar	SE
15	Prasad wange	SE
16	Shubham more	SE
17	Prajval patil	SE
18	Mahima naik	SE
19	Hrithik inamdar	SE
20	Chetan change	SE
21	Yogesh Khalane	SE
22	Omkar patil	SE
23	Vaibhav borakar	SE
24	Amey mashrom	SE
25	Vishesh bhimte	SE
26	Amol anhad	BE
27	Vaibhav amritkar	BE
28	Pramod Yenare	BE
29	Kuldharan yogesh	BE
30	Musale paresh	BE
31	Sandesh gaikwad	BE
32	Pasalkar aniket	BE

Faculty Coordinator

HOD

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

CADD CENTRE
Skills Driven. Job Led

30 YEARS OF SKILLING THE WORLD

SOLIDWORKS –SYLLABUS

SolidWorks Syllabu	Total Duration : 90 Hour
Session 1	Introduction to CAD, CAE, PDM Features of SolidWorks, Various products available in SolidWorks for Product Design, Simulation, Communication SolidWorks Graphical User Interface- Feature manager design tree, Callouts, Handles, Confirmation corner, mouse buttons, keyboard shortcuts, Command Manager, Hardware and Software requirements, SolidWorks Task Scheduler, SolidWorks Rx.
Session 2	SKETCHER Sketch Entities–Inference line, Centerline line, Line, Circle, Arc, Ellipse, Rectangle, Slots, Polygon, Parabola, Ellipse, Partial Ellipse, Spline, Spline tools, Spline on surface, Equation driven curve, Points, Text,

Session 6	**Creating curves** - Split curve, Project curve, Composite curve, Curve through points, Helix and Spiral **Creating Fillet features** **Inserting Hole types**
Session 7	**Creating Chamfer** **Creating Shell** **Creating Rib** **Creating Pattern** - Linear pattern, Circular pattern, Sketch driven pattern, Curve driven pattern, Table driven pattern, Fill pattern, mirror **Advanced Modeling Tools**- Dome, Free form, Shape feature, Deform, indent, Flex
Session 8	**Inserting Fastening features**- Mounting boss, snap hook, Snap hook groove, Vent
	Environment & Utilities - Working with views and manipulating views, Trouble shooting Inserting Library feature, Adding Configuration, Inserting Design table, System options, Measuring Geometries, Calculating Mass Properties, Feature Statistics, Working With Equations
	ASSEMBLY MODELING
Session 9	**Assembly Modeling Tools** **Introduction to Assembly Modeling & Approaches** – Top down and Bottom up approach **Applying Standard Mates**- Coincident, Parallel, Perpendicular, Tangent, Concentric, Lock, Distance, Angle.
Session 10	**Applying Advanced Mates** – Symmetric, Width, Path Mate, Linear/Linear Coupler, Limit Mate. **Applying Mechanical Mates** – Cam, Hinge, Gear, Rack Pinion, Screw, Universal Joint. **Applying Smart mates** **Applying Mate reference**

	Sketch Tools - Fillet, Chamfer, Offset, Convert entities, Intersection curve, Face curve, Trim, Extend, Split, Jog Line, Construction Geometry, Mirror, Dynamic Mirror, Move, Copy, Rotate, Scale, Stretch, Sketch pattern , Polygon,Make path, Close Sketch To Model, Sketch picture, Check Sketch for Feature, Area hatch/Fill
Session 3	**Blocks** – Make block, Edit block, Insert block, Add/Remove Entities, Rebuild, Save, Explode **Relations** - Adding Sketch Relation, Automatic relations, **Dimensioning** - Smart, Horizontal, Vertical, Ordinate, Horizontal ordinate, Vertical ordinate, Align ordinate, Fully define sketch. Sketch Diagnosis, SketchXpert, 3D Sketching, Rapid Sketch
	PART MODELING
Session 4	**Part Modeling Tools** Creating reference planes **Creating Extrude features** – Direction1, Direction2, From option, Thin feature, Applying draft, Selecting contours **Creating Revolve features** – Selecting Axis, Thin features, Selecting contours **Creating Swept features**-Selecting, Profile and Path, Orientation/twist type, Path Alignment, Guide Curves, Start/End tangency, Thin feature
Session 5	**Creating Loft features** – Selecting Profiles, Guide curves, Start/End Constraints, Centerline parameters, Sketch tools, Close loft. Selecting geometries – Selection Manager, Multiple Body concepts **Creating Reference** - points, axis, coordinates

Session 11	**Manipulating Components** - Replacing Components, Rotating Components, Move Components, Collision Detection, Physical Dynamics, Dynamic Clearance, Detecting Interference **Creating Pattern** - Assembly Pattern, Mirror **Creating Explode Views** **Top Down Design** – Layout Sketch, Work Part In the Context of an assembly. Smart Components, Smart Fasteners, Physical Simulation
Session 12	**SURFACE MODELING** **Surface Modeling tools** Creating Extrude, Revolve, Swept, loft, Boundary surface. Inserting Planar Surface, Offset Surface, Radiate Surface. Extending a surface, Surface fill, Ruled Surface, Trimming Surface,
	Mid surface, Replace Face, Delete face, Untrim surface, Knit surface, Thickening a Surface, Move Face
Session 13	**DRAFTING** **Generating Drawing Views** **Introduction To Angle Of Projection** **Generating Views** - Generating Model View, Projected Views, Inserting Standard 3 View View creation relative to model, Inserting predefined views, empty views, Auxiliary Views, Detailed Views, Crop view, Broken –Out Section, Broken Views, Section View, Aligned Section View, Alternate Position View, Working assembly specific view, Drawing properties, Manipulating views
Session 14	**Creating Dimensions** – Smart, Horizontal, Vertical, Baseline, Ordinate, Horizontal Ordinate, Vertical Ordinate, Chamfer, Attach Dimensions, Align Collinear/Radial, Align Parallel/Concentric, Model Dimensions, Auto dimension, DimXpert, Annotations, Spell check

Session 15	**Inserting Annotations** - Datum Features, Geometric Tolerance, Surface Finish, Jog Leaders, Hole Callout, Datum Target, Dowel Pins, Area Hatch, Cosmetic Thread, Balloon, Centre Mark, Centre Lines, Layers, Working With Tables, Bill Of Materials, Hole Table, Sheets And Templates, Sheet Format.
Session 16	**SHEET METAL** **Sheet Metal Design** Concepts in Sheet metal design bend allowance bend deduction, Kfactor Inserting Base Flange, Sheet Metal Tab, Edge Flange, Miter Flange, Hem, Jog. Creating Break Corner/Corner Trim, Closed Corners, Rip.
	Inserting Sketched Bend, Fold/Unfold, Forming Tools. Inserting Cross Break, Welded Corner. Adding Corner Trim, Lofted Trim Conversion Of Solid Body To Sheet Metal. **Working with import data** - Importing In SolidWorks, Editing Imported Features, Feature Recognition, 2d To 3d Conversion
Session 17	**PRODUCT DATA MANAGEMENT** **Product Data Management** Introduction to PDM, LAN, WAN, Server, client, user, administrator, advantages of using PDM vault admin. How to log in to PDM Vault Admin? About vault settings, Creating new group, user and accessing rights, PDM data storage, setting up revision schemes

Session 18	Creating new project, Check In/Check Out of a new document, viewing the configurations, How to Check In associated files, viewing document information, Check In documents to vault from local disk, adding notes to the document. How to change document to other group? Archive/Restore a document, Delete/Rollback a document.
Session 19	Attaching non SolidWorks document, How to switch vault to other user? How to customize display of a Vault? How to do bulk Check In? How to make a project archive? How to copy a project? How to assign lifecycle status to a component? How to add property to a document? How to add standard libraries to a vault? About global settings
Session 20	**PHOTOWORKS** **PhotoWorks** Introduction to PhotoWorks, How to render model in PhotoWorks Studio? How to render specified area? How to save image to a specified file? How to edit scenery? How to apply background and base? Scene editor, How to apply material and decal? How to set camera and lights? Render options
Session 21	**WELDMENT DESIGN** **Weldment Design** Introduction to Weldment, 3D sketch, How to create user defined profile for structural member? How to insert structural member? How to apply gusset and fillet bead? How to insert end cap? Extruded Boss/Base, Trim/Extend, mirror, placing holes, using different structural members, Weldment cut list

Session 22	**MOLD DESIGN** **MOLD DESIGN** Introducion of Mold, type of mold design, how to used draft analysis, undercut analysis, parting line analysis, parting line, shut off, parting surface, tool split, core.
Session 23	**DATA MIGRATION**
Session 24	**DIRECT EDITING**
Session 25	**SIMULATION EXPRESS** Stress or static analysis calculates the displacements, strains, and stresses in a part based on material, fixtures, and loads. A material fails when the stress reaches a certain level. Different materials fail at different stress levels. SimulationXpress uses linear static analysis, based on the Finite Element Method, to calculate stresses. Linear static analysis makes several assumptions to calculate stresses in the part.

Type of analysis is performed

- Linear Static Analysis
- Frequency Analysis
- Dynamic Analysis
- Linearized Buckling Analysis
- Thermal Analysis
- Nonlinear Analysis
- Drop Test Analysis
- Fatigue Analysis
- Design Studies
- Pressure Vessel Design
- Beams and Trusses

All type of support, all type of loads is covered

Session 26	**FLOW XPRESS** SolidWorks FloXpress is a fluid dynamics application that calculates how fluid flows through part or assembly models. Based on the calculated velocity field, you can find problem areas in your design and improve them before you manufacture any parts.
Session 27	**SOLIDWORKS ADVANCE** **Evaluate** **Dimexert** **Solidworks routing**

Solidworks Toolbox

Advance Modeling

Advance Assembly

Solidworks Motion

Tracing Method

Import & Export

Advance Mold Design

Industrial Components Design

CADD CENTRE

CADD Centre, 2nd Floor, Hrishikesh Dham, Opp SBI Bank,
Parihar Chowk, Aundh-411007. Ph: 020 65000416/7,
Email: mh.aundh@caddcentre.com , www.caddcentre.com

MEORANDUM OF UNDERSTANDING

Between

CADD Centre

Aundh/Kondhwa/Bibvewadi/Pimple Saudagar

CADD CENTRE

And

BharatiVidyapeeth College of Engineering, Lavale

BHARATI VIDYAPEETH PUNE

BHARATI VIDYAPEETH

CADD CENTRE

CADD Centre, 2nd Floor, Hrishikesh Dham, Opp SBI bank,
Parihar Chowk, Aundh-411007. Ph: 020 65000446/7,
Email: mh.aundh@caddcentre.com , www.caddcentre.com

This Memorandum of understanding (MOU) is entered on date 20/04/2017 between **CADD Center,** Aundh, on one part

And

BVCOE, Lavale, running programs in Mechanical Engineering, for enhancing the quality of technical education being imparted to **Mechanical** engineering students.

OBJECTIVES:

1. This MOU has been signed for the purpose of enriching the quality of technical education in new subject areas, learning and teaching process, and to jointly work for enhancing the quality of education being imparted to engineering students.
2. To prepare students with advanced technical skills in order to make them compatible for industrial needs and to gain recognition globally.

BENEFITS FOR BOTH PARTIES:

As per MOU

(CADD Centre, Aundh) will help the institute by granting the permission for-

1. Conduct guest lectures, workshops, competitions (in house, national, international level), seminars, conferences and various other interactive activities to bring out the best in students

2. Allow faculty-training programs on newly developing technologies in order to increase the quality of classroom education.

3. Provide technical as well as soft skills training to increase employability. To prepare students for professional industrial approach.

4. Work with educational bodies/ universities to align industrial requirement with college curriculum.

5. Technical guidance for development of college Lab and Setups. Provide research projects to teaching faculties to enhance quality of education.

6. Provide sponsorships and support for various events organized by college.

7. Share industry oriented courseware and technology with students and faculty members, and organize joint programs between industry and academicians.

BVCOE, Lavale, will help CADD Centre providing-

1. Research or computer lab facility for theory and practical classes.

2. Help in making arrangements for campus interviews and events for student welfare.

3. Information about passed out students looking for change in service.

4. Organizing career counseling sessions for students of the institute.

5. Technical support in making arrangements of any program that is to be held at the institute.

6. Prepare students for the job opportunities that are being marked with the help of our PLACEMENT DIVISION.

TERMS AND CONDITIONS:

A. ***Relationship:***

1. MOU is the collaboration between two parties for mutual benefits.
2. MOU stands valid for ***three years*** from the date of agreement. The collaboration can be terminated from either side with notice period of ***one month***.
3. Both parties shall work in synchronism to ensure the successful completion of collaboration.
4. Both parties shall provide adequate facilities to the students undergoing training with mutual understanding.
5. ***Mr. KaustubhPanse*** will be single point of contact from CADD Centre, Bibvewadi&Kondhwa.
   Prof. S N Kadam will be single point of contact from BVCOEL; Pune.
6. There shall be clarity between both parties; no other company with same agenda will be allowed to carry any other task in college campus.

B. ***Obligation:***

1. There shall be no obligation on any party to compensate the other in any manner or to make any claim.
2. Each parties shall meet the expenses as mutually agreed.
3. Each party shall respect the others intellectual properties.
4. Both parties shall maintain confidentiality about any information.

c. *Limitations:*

1. Each party represents that they have full power and authority to enter into this MOU.
2. Each party shall ensure to work together with maturity.

d. *Conditions:*

1. Both parties will designate a representative who will be the primary point of contact.
2. Unless and until the parties agree, there shall be no public announcement. Agreement has to be in the form of written approval.
3. Any dispute under this MOU will be settled at PUNE, through arbitration if necessary.

CADD CENTRE

CADD Centre, 2nd Floor, Hrishikesh Dham, Opp SBI Bank,
Parihar Chowk, Aundh-411007. Ph: 020 65000446/7,
Email: mh.aundh@caddcentre.com , www.caddcentre.com

In written, where of both parties put their hard seal on the day, month and year herein mentioned.

DATE	*28/06/2017*	DATE	*28/06/2017*
PLACE	*Lavale*	PLACE	*Pune*
NAME	*Dr. S M Shendokar*	NAME	*Mr. KaustubhPanse*
DESIGNATION	*Principal*	DESIGNATION	*Director*
ADDRESS	*Bhartividyapeeth's college of Engineering, Lavale*	ADDRESS	*Aundh, Kondhwa, Bibvewadi, Deccan, Pimple Saudagar*
SIGNATURE		SIGNATURE	
SEAL	PRINCIPAL BHARATI VIDYAPEETH GROUP OF INSTITUTE, TECHNICAL CAMPUS, COLLEGE OF ENGINEERING, LAVALE Tal. Mulshi, Dist-Pune	SEAL	

Solidworks
(2018-19)
[Attendence sheet]

Date
25/8/2018

Sr. No	Name	Sign
1	Pavan S Thorat	Thorat
2	Kunal S Mandlik	Mandlik
	Omkar D Jamdar	[illegible]
4.	Virkar . samadhan . S	[illegible]
5	Abhijit G. Biradar	Abhijit
6	Harshad T. Sule	Sule
7	Koli Sumit D.	Koli
8	Ashutosh Kshirsagar	[illegible]
9	Anish Jadhav	Anish
10	Varodraj Jagdale	[illegible]
11)	Ashish Patkar	Apatkar
12)	Shubham . more	[illegible]
13)	Prajval Pati	[illegible]
14)	Malina Naik	Malina Naik
15)	Hrithik Inamdar	Hrithik
16)	Vijhal Kalpa	Vijhalkalp
17	Pravin Sutar	[illegible]
18	Omkar ~~Kadam~~ Kadam	[illegible]
19	Prasad Wange	[illegible]
20	Vaibhav Baravkar	Vbaravkar
21	Omkar Patil	[illegible]

23	chetan Chorge	
24	Amey R Meshram	
~~25~~	Vishesh Bhimte	
~~24~~ 26	Vaibhav Amritkar	
27	Anhad Amol	
28	Kudharan Yogesh	
29	Musale Paresh	
30	Yenare Pramod	
31	Sandesh Gaikwad	
32	Asulkar. A. A.	

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

(Solidworks 2018-19)

Attendence sheet

Date : 1/9/18

Sr. No	Name	Sign
1)	Pavan S Thorat	Thorat
2)	Kunal S. Mondlik	
3)	Omkar D Jamdar	
4)	Vishal samadhan	
5)	Abhijit. h. Biradar	
6)	Ashutosh	
7)	Harshad T. sule	
8)	Koli Suvoid D	
9)	Anish Jadhav	Anish
10)	Varadraj Jogdale	
11)	Ashish Patkar	
12)	Prajval Patil	
13)	Kalpe Vishal Sunil	
14)	Omkar Kadam	
15)	Sutar Pravin	
16)	Prasad Wange	
17)	Shubham more	
18)	Omkar Patil	
19)	Yogesh khalane	
20	Hrithik Inamdar	
21)	Mahima Naik	
22)	Chetan chavan	
23)	Vaibhav Bavarkar	

Sr No	Name	Sign
24	Amey R. Meshram	
25	Vishesh Bhimte	
26	Arhad Amol	
27)	Vaibhav Amritkar	
28)	Kuldharan Yogesh	
29)	Yenare Pramod	
30)	Musale Paresh	
31)	Sandesh Gaikwad	
32)	Asalkar A.A.	

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Solidworks
Attendence sheet
(2018-19)

Date
8/9/18

Sr No	Name	Sign
1)	Pavan S Thorat	Thorat
2]	kunal S Mandlik	Mandlik
3)	Omkar D Jamdar	
4)	Sirkar samadhan. S	
5)	Abhijit. H. Biradar	Abhijit
6)	Harshad T. Sule	
7]	Koli Sumit D-	
8.	Ashutosh Kshirsagar	
9)	Anish Jadhav	
10)	Varadraj Jogdale	
11)	Ashish Patkal	Apatkal
12)	Vishal sunil kalpe	Vishalka
13)	omkar kadam	
14)	Pravin sutar	
15)	Prasad wange	
16)	Shubham more	
17)	Prajyot Patil	
18)	Mahima Naik	
19	Hrithik Inamdar	Hrithik
20)	Chetan chavan	
21	Yogesh Dhotare	
22)	Omkar Patil	
23)	Vaibhav Bandekar	

Sr No	Name	sign
24	Amey R Meshram	amey
25	Vishesh Bhimte	
26	Anhad Amol	
27)	Vaibhav Amritkar	
28)	Yerawar Pramod	
29)	Kuldharan yogesh	
30)	Musale Paresh	Musale
31	Sandesh Gaikwad	
32	Asalkar Aniket-A	

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Solidworks
(2018-19)
Attendence sheet

Date 18/8/2018

Sr No	Name	Sign
1)	Pavan S Thorat	Thorat
2]	Kunal S. Mandlik	Mandlik
3}	Omkar D Jamdar	
4)	Virkar samadhan. S	
5)	Abhishek. S Biradar	Abhishek
6)	Ashutosh Kshirsagar	
7}	Harshad T. Sule	
8)	Koli Sumit D.	
9)	Anish Jadhav	
10)	Varadraj Jogdalc	
11}	Shubham more	
12}	Ashish Pathak	
13)	Prajval Patil	
14)	Vishal Kapse	
15)	Omkar Kadam	
16)	Pravin sutar	
17)	Prasad wange	
18)	Omkar Patil	
19)	YOGESH KHAIRNAR	
20)	Mahima Naik	
21	Arithik Inamdar	
22)	Chetan Chosle	

23) Vaibhav Baravkar
24) Ameya A Meshram
25 VISHESH BHIMTE
26) Vaibhav Amritkar
27 Arhcad Amal
28 Kuldharan yogesh
29 Musale Paresh
30 Sandesh Gaikwad
31 Yenare Pramod
32) Asalkar .A .A

H. O. D.
Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

Bharati Vidyapeeth's College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Date: 20/06/2018

List of Trainers for Institutional Solidworks Course (2018-19)

Sr.No.	Name of Trainer	Credential Details	Association Details
1	Mr.Abhishek Jadhav	B.E Mechanical	CADD Centre
2	Mr.Vishvesh Randhe	B.E.Mechanical	CADD Centre

List of Faculty for Institutional Solidworks Course from Instituion

Sr.No.	Name of Faculty	Credential Details	Association Details
1	Mr.Shankar Kadam	M.Tech (CAD/CAM)	Assist.Prof.B.V.C.O.E.Lavale
2	Mr.Sagar Dhamone	M.Tech Design	Assist.Prof.B.V.C.O.E.Lavale

HOD

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Mechanical Engineering
Bharati Vidyapeeth's
College Of Engineering, Lavale Pune

INSTITUTIONAL COURSE

CERTIFICATE OF COMPLETION

CADD CENTRE
Driving Digital Designs!

QUALITY FIRST

Awarded to : Omkar Kadam

In : SolidWorks

At : Bharti Vidyapeeth College of Engineering Lavale, Pune

By : CADD Centre Training Services, Pune, Aundh

During : Aug-18 Duration : 48 Hrs Student ID: C170793994

MANAGING DIRECTOR

Kaustubh Panse
CENTRE HEAD

06-03-2019
DATE OF ISSUE

DASSAULT SYSTEMES | AUTODESK. | ANSYS | Bentley | PTC

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Institutional Course are specially designed for meeting the academic curriculum requirements. The course offered at the institutes, by qualified trainers and supporting study materials.

Corporate Office : 8th Floor, GEE GEE Crystal, Office No. 8C & 8D, #91, Dr. Radhakrishnan Salai, Mylapore, Chennai-600 004. India.
www.caddcentre.com

Bharati Vidyapeeth College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu
Department of Mechanical Engineering

Institutional Solidworks Course(2018-19)

Feedback Form

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work Definitely Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Include more industry models

Bharati Vidyapeeth College of Engineering
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Department of Mechanical Engineering

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1 2 3 4 5

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5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Use Additional software work, excellent.

Bharati Vidyapeeth College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
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Department of Mechanical Engineering

Institutional Solidworks Course(2018-19)

Feedback Form

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 ✓3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 ✓4 5

3) Met your expectations ✓Yes No Somehow

4.) Will be useful/applicable in my work ✓**Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 ✓5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

Please add ~~any~~ more hrs for the session practicals.

Bharati Vidyapeeth College of Engineering
Lavale, Pune- 412 115, Maharashtra State.
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Department of Mechanical Engineering

Institutional Solidworks Course(2018-19)

Feedback Form

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5

3) Met your expectations Yes No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

1. Must bring more industrial expert and more session of these expert.

2.

Bharati Vidyapeeth College of Engineering
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Department of Mechanical Engineering

Institutional Solidworks Course(2018-19)

Feedback Form

1) What is your overall assessment of the course? (1 = insufficient - 5 = excellent)

1 2 3 4 5 ✓

2) Knowledge and information gained from participation at this course ? (1 = insufficient - 5 = excellent)

1 2 3 4 5 ✓

3) Met your expectations Yes ✓ No Somehow

4.) Will be useful/applicable in my work **Definitely** Mostly ✓ Somehow Not at all

5) Please comment on the organization of the event (from 1 = insufficient to 5= excellent)

1 2 3 4 ✓ 5

6) Comments and suggestions (including activities or initiatives you think would be useful, for the future)

More practical hrs need to be added.
overall it was good exposure.

INSTITUTIONAL COURSE

CERTIFICATE OF COMPLETION

CADD CENTRE
Driving Digital Designs!

Awarded to : Anish iadhav

In : SolidWorks

At : Bharti Vidyapeeth College of Engineering Lavale, Pune

By : CADD Centre Training Services, Pune, Aundh

During : Aug-18 Duration : 48 Hrs

QUALITY FIRST

Kaustubh Panse
CENTRE HEAD

06-03-2019
DATE OF ISSUE

MANAGING DIRECTOR

DASSAULT SYSTEMES | AUTODESK. | ANSYS | Bentley | PTC

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By : CADD Centre Training Services, Pune, Aundh

During : Aug-18 Duration : 48 Hrs

Kaustubh Panse
MANAGING DIRECTOR

CENTRE HEAD

06-03-2019
DATE OF ISSUE

DASSAULT SYSTEMES | AUTODESK. | ANSYS | Bentley | PTC

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In : SolidWorks

At : Bharti Vidyapeeth College of Engineering Lavale, Pune

By : CADD Centre Training Services, Pune, Aundh

During : Aug-18 Duration : 48 Hrs

QUALITY FIRST

Managing Director

Kaustubh Panse
Centre Head

06-03-2019
Date of Issue

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Awarded to : Sandesh gaikwad

In : SolidWorks

At : Bharti Vidyapeeth College of Engineering Lavale, Pune

By : CADD Centre Training Services, Pune, Aundh

During : Aug-18 Duration : 48 Hrs

MANAGING DIRECTOR

Kaustubh Panse
CENTRE HEAD

06-03-2019
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Awarded to : Pasalkar aniket

In : SolidWorks

At : Bharti Vidyapeeth College of Engineering Lavale, Pune

By : CADD Centre Training Services, Pune, Aundh

During : Aug-18 Duration : 48 Hrs

QUALITY FIRST

Kaustubh Panse
CENTRE HEAD

06-03-2019
DATE OF ISSUE

MANAGING DIRECTOR

DASSAULT SYSTEMES | AUTODESK. | ANSYS | Bentley | PTC

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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE
DEPARTMENT OF COMPUTER ENGINEERING
Zensar ESDL Training Shortlisted Student(2018-19)

Sr.No.	Name Of The Students	Email	Gender
1	Akash Kumar Arun Ari	ariakash347@gmail.com	Male
2	Rushiraj Chavan	rushirajrajeshchavan@gmail.com	Male
3	Vaishnavi Kohinkar	vaishnavikohinkar15aug@gmail.com	Female
4	Bageshree Khare	khareurvi0@gmail.com	Female
5	Manish Mathnikar	manishmathnikar3@gmail.com	Male
6	Sumit Kumar	coolsumit808@gmail.com	Male
7	Prathamesh Kshirsagar	pratham230398@gmail.com	Male
8	Akash Jadhav	amjadhav1233@gmail.com	Male
9	Harshada Dattatray Bandal	harshadabandal25@gmail.com	Female
10	Pragati Yadav	pragatiy48@gmail.com	Female
11	Apurva Ramdas Vavale	pratibhavavale2016@gmail.com	Female
12	Akash Santram Nikam	akashnikam183@gmail.com	Male
13	Mahima Mashru	mahimamashru233@gmail.com	Female
14	Nikita Dilip Pawale	mrunalpawale@gmail.com	Female
15	Ankit Ghatole	ankit.ghatole08@gmail.com	Male
16	Kiran Ashok Mule	kiranmule789@gamil.com	Female
17	Ram Bhongle	bhongleram@gmail.com	Male
18	Rugved Durbade	rdurbade@gmail.com	Male
19	Vikas Lohtia	vslohtia@gmail.com	Male
20	Himaanshu Saraf	himanshu_saraf27@yahoo.in	Male
21	Adesh Potdukhe	adeshpotdukhe@gmail.com	Male
22	Vrushali Hippargi	hippargiv@gmail.com	Female
23	Kalpeksha Krishna Surve	skalpeksha@gmail.com	Female
24	Nikita Chandrapatle	nick.chandrapatle30@gmail.com	Female
25	Apurva Vilas Hajare	apurvahajare123@gmail.com	Female
26	Kudale Juilee Shivaji	juileekudale123@gmail.com	Female

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II

Period - 20 /1/2019 to 25/1/ 2019

Sr.No	Name of The Students	Date	Session 1 Signature	Session 2 Signature
1	Akash Kumar Arun Ari	20/01/19		
2	Rushiraj Chavan	20/01/19		
3	Vaishnavi Kohinkar	20/01/19		
4	Bageshree Khare	20/01/19		
5	Manish R. Mathnikar	←	AB	→
6	Sumit Kumar	20/01/19		
7	Prathamesh Kshirsagar	20/01/19		
8	Akash Jadhav	20/01/19		
9	Harshada D. Bandal	20/1/19		
10	Pragati Yadav	20/1/19		
11	Apurva Ramdas Vavale	20/1/19		
12	Akash Santram Nikam	20/01/19		
13	Mahima Mashru	20/01/19		
14	Nikita Dilip Pawale	20/1/19		
15	Ankit P. Ghatole	20/01/19	← AB	→
16	Kiran A. Mule	20/01/19		
17	Ram Bhongle	20/01/19		
18	Rugved Durbade	20/01/19		
19	Vikas Lohtia	20/01/19		
20	Himaanshu Saraf	20/01/19		
21	Adesh Potdukhe	20/01/19		
22	Vrushali Hippargi	20/01/19		
23	Kalpeksha K. Surve	20/01/19		
24	Nikita Chandrapatle	20/01/19		
25	Apurva Vilas Hajare	20/01/19		
26	Kudale Juilee Shivaji	20/01/19		

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **Period - 20 /1/2019 to 25/1/ 2019**

Sr.No	Name of The Students	Date	Session 1 Signature	Session 2 Signature
1	Akash Kumar Arun Ari	21/01/19		
2	Rushiraj Chavan	21/01/19		
3	Vaishnavi Kohinkar	21/01/19		
4	Bageshree Khare	21/01/19		
5	Manish R. Mathnikar	21/1/19	← AB	→
6	Sumit Kumar	21/01/19		
7	Prathamesh Kshirsagar	21/01/19		
8	Akash Jadhav	21/01/19		
9	Harshada D. Bandal	21/01/19		
10	Pragati Yadav	21/01/19		
11	Apurva Ramdas Vavale	21/01/19		
12	Akash Santram Nikam	21/01/19		
13	Mahima Mashru	21/01/19		
14	Nikita Dilip Pawale	21/1/19	← AB	→
15	Ankit P. Ghatole	21/01/19		
16	Kiran A. Mule	21/01/19		
17	Ram Bhongle	21/01/19		
18	Rugved Durbade	21/01/19		
19	Vikas Lohtia	21/01/19		
20	Himaanshu Saraf	21/01/19		
21	Adesh Potdukhe	21/01/19		
22	Vrushali Hippargi	21/01/19		
23	Kalpeksha K. Surve	21/01/19		
24	Nikita Chandrapatle	21/01/19		
25	Apurva Vilas Hajare	21/01/19		
26	Kudale Juilee Shivaji	21/01/19		

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **Period - 20 /1/2019 to 25/1/ 2019**

Sr.-No	Name of The Students	Date	Session 1 Signature	Session 2 Signature
1	Akash Kumar Arun Ari	22-1-19		
2	Rushiraj Chavan	22-1-19		
3	Vaishnavi Kohinkar	22-1-19		
4	Bageshree Khare	22-1-19		
5	Manish R. Mathnikar			
6	Sumit Kumar	22-1-19		
7	Prathamesh Kshirsagar	22-1-19		
8	Akash Jadhav	22-1-19		
9	Harshada D. Bandal	22-1-19		
10	Pragati Yadav	22-1-19		
11	Apurva Ramdas Vavale	22-1-19		
12	Akash Santram Nikam	22-1-19		
13	Mahima Mashru	22-1-19		
14	Nikita Dilip Pawale			
15	Ankit P. Ghatole	22-1-19		
16	Kiran A. Mule	22-1-19		
17	Ram Bhongle	22-1-19		
18	Rugved Durbade	22-1-19		
19	Vikas Lohtia	22-1-19		
20	Himaanshu Saraf	22-1-19		
21	Adesh Potdukhe	22-1-19		
22	Vrushali Hippargi	22/01/19		
23	Kalpeksha K. Surve	22/01/19		
24	Nikita Chandrapatle	22/01/19		
25	Apurva Vilas Hajare	22/1/19		
26	Kudale Juilee Shivaji	22/01/19		

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II

Period - 20 /1/2019 to 25/1/ 2019

Sr. No	Name of The Students	Date	Session 1 Signature	Session 2 Signature
1	Akash Kumar Arun Ari	23/01/19		
2	Rushiraj Chavan	23/01/19		
3	Vaishnavi Kohinkar	23/01/19	Kohinkar	Kohinkar
4	Bageshree Khare	23/01/19	BKhare	BKhare
5	Manish R. Mathnikar	23/01/19		
6	Sumit Kumar	23/01/19		
7	Prathamesh Kshirsagar	23/01/19		
8	Akash Jadhav	23-01-19		
9	Harshada D. Bandal	23/01/2019		
10	Pragati Yadav	23/1/19	Pragati	Pragati
11	Apurva Ramdas Vavale	23/1/19		
12	Akash Santram Nikam	23/01/19		
13	Mahima Mashru	23/01/19	Mahima	Mahima
14	Nikita Dilip Pawale			
15	Ankit P. Ghatole	23/01/19	Ghatole	Ghatole
16	Kiran A. Mule	23/1/19		
17	Ram Bhongle	23/01/19		
18	Rugved Durbade	23/01/19		
19	Vikas Lohtia	23/01/19	Vikas	Vikas
20	Himaanshu Saraf	23/01/19		
21	Adesh Potdukhe	23/01/19		
22	Vrushali Hippargi	23/01/19		
23	Kalpeksha K. Surve	23/01/19		
24	Nikita Chandrapatle	23/01/19	Patle	Patle
25	Apurva Vilas Hajare	23/1/19		
26	Kudale Juilee Shivaji	23/1/19	Kudale	Kudale

18/03/19

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE
DEPARTMENT OF COMPUTER ENGINEERING
Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18 /3/2019 to 4/4/ 2019**

Sr.No	Name of The Students	Date	Session 1- Signature	Session 2- Signature	Session 3- Signature
1	Akash Kumar Arun Ari	18/3/19			
2	Rushiraj Chavan	18/3/19			
3	Vaishnavi Kohinkar	18/3/19			
4	Bageshree Khare	18/3/19			
5	Manish R. Mathnikar	18/3/19			
6	Sumit Kumar	18/3/19			
7	Prathamesh Kshirsagar	18/3/19			
8	Akash Jadhav	18/3/19			
9	Harshada D. Bandal	18/3/19			
10	Pragati Yadav	18/3/19			
11	Apurva Ramdas Vavale	18/3/19			
12	Akash Santram Nikam	18/3/19			
13	Mahima Mashru	18/3/19			
14	Nikita Dilip Pawale	18/3/19			
15	Ankit P. Ghatole	18/3/19			
16	Kiran A. Mule	18/3/19			
17	Ram Bhongle	18/3/19			
18	Rugved Durbade	18/3/19			
19	Vikas Lohtia	18/3/19			
20	Himaanshu Saraf	18/3/19			
21	Adesh Potdukhe	18/3/19			
22	Vrushali Hippargi	18/3/19			
23	Kalpeksha K. Surve	18/3/19			
24	Nikita Chandrapatle	18/3/19			
25	Apurva Vilas Hajare	18/3/19			
26	Kudale Juilee Shivaji	18/3/19			

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE
DEPARTMENT OF COMPUTER ENGINEERING
Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18 /3/2019 to 4/4/ 2019**

Sr.NO	Name of The Students	Date	Session 1- Signature	Session 2- Signature	Session 3- Signature
1	Akash Kumar Arun Ari	19/3/19			
2	Rushiraj Chavan	19/3/19			
3	Vaishnavi Kohinkar	19/3/19			
4	Bageshree Khare	19/3/19			
5	Manish R. Mathnikar	19/3/19			
6	Sumit Kumar	19/3/19			
7	Prathamesh Kshirsagar	19/3/19			
8	Akash Jadhav	19/3/19			
9	Harshada D. Bandal	19/3/19			
10	Pragati Yadav	19/3/19			
11	Apurva Ramdas Vavale	19/3/19			
12	Akash Santram Nikam	19/3/19			
13	Mahima Mashru	19/3/19			
14	Nikita Dilip Pawale	19/3/19			
15	Ankit P. Ghatole	19/3/19			
16	Kiran A. Mule	19/3/19			
17	Ram Bhongle	19/3/19			
18	Rugved Durbade	19/3/19			
19	Vikas Lohtia	19/3/19			
20	Himaanshu Saraf	19/3/19			
21	Adesh Potdukhe	19/3/19			
22	Vrushali Hippargi	19/3/19			
23	Kalpeksha K. Surve	19/3/19			
24	Nikita Chandrapatle	19/3/19			
25	Apurva Vilas Hajare	19/3/19			
26	Kudale Juilee Shivaji	19/3/19			

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18 /3/2019 to 4/4/ 2019**

Sr.No	Name of The Students	Date	Session 1- Signature	Session 2- Signature	Session 3- Signature
1	Akash Kumar Arun Ari	20/3/19			
2	Rushiraj Chavan	20/3/19			
3	Vaishnavi Kohinkar	20/3/19			
4	Bageshree Khare	20/3/19			
5	Manish R. Mathnikar	20/3/19			
6	Sumit Kumar	20/3/19			
7	Prathamesh Kshirsagar	20/3/19			
8	Akash Jadhav	20/3/19			
9	Harshada D. Bandal	20/3/19			
10	Pragati Yadav	20/3/19			
11	Apurva Ramdas Vavale	20/3/19			
12	Akash Santram Nikam	20/3/19			
13	Mahima Mashru	20/3/19			
14	Nikita Dilip Pawale	20/3/19			
15	Ankit P. Ghatole	20/3/19			
16	Kiran A. Mule	20/3/19			
17	Ram Bhongle	20/3/19			
18	Rugved Durbade	20/3/19			
19	Vikas Lohtia	20/3/19			
20	Himaanshu Saraf	20/3/19			
21	Adesh Potdukhe	20/3/19			
22	Vrushali Hippargi	20/3/19			
23	Kalpeksha K. Surve	20/3/19			
24	Nikita Chandrapatle	20/3/19			
25	Apurva Vilas Hajare	20/3/19			
26	Kudale Juilee Shivaji	20/3/19			

21/3/2019.

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE
DEPARTMENT OF COMPUTER ENGINEERING
Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18 /3/2019 to 4/4/ 2019**

Sr. No	Name of The Students	Date	Session 1- Signature	Session 2- Signature	Session 3- Signature
1	Akash Kumar Arun Ari				
2	Rushiraj Chavan				
3	Vaishnavi Kohinkar	21/3/19	Kohinkar	Kohinkar	Kohinkar.
4	Bageshree Khare	21/3/19			
5	Manish R. Mathnikar				
6	Sumit Kumar				
7	Prathamesh Kshirsagar				
8	Akash Jadhav	21-3-19			
9	Harshada D. Bandal	21/3/2019			
10	Pragati Yadav	21/3/19			
11	Apurva Ramdas Vavale	21/3/19			
12	Akash Santram Nikam	21/3/19			
13	Mahima Mashru				
14	Nikita Dilip Pawale	21/3/19			
15	Ankit P. Ghatole	21/3/19			
16	Kiran A. Mule	21/3/19			
17	Ram Bhongle				
18	Rugved Durbade	21/3/19			
19	Vikas Lohtia	21/3/19			
20	Himaanshu Saraf				
21	Adesh Potdukhe	21/3/19			
22	Vrushali Hippargi	21-03-19			
23	Kalpeksha K. Surve	21/3/19			
24	Nikita Chandrapatle	21/3/19			
25	Apurva Vilas Hajare				
26	Kudale Juilee Shivaji	21/3/19			

22nd march 2019

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE
DEPARTMENT OF COMPUTER ENGINEERING
Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18 /3/2019 to 4/4/ 2019**

Sr. No	Name of The Students	Date	Session 1- Signature	Session 2- Signature	Session 3- Signature
1	Akash Kumar Arun Ari	22/3/19			
2	Rushiraj Chavan	22/3/19			
3	Vaishnavi Kohinkar	22/3/19	Kohinkar	Kohinkar	Kohinkar
4	Bageshree Khare	22/3/19			
5	Manish R. Mathnikar				
6	Sumit Kumar				
7	Prathamesh Kshirsagar				
8	Akash Jadhav	22-3-19			
9	Harshada D. Bandal	22-3-19			
10	Pragati Yadav	22-3-19	Pragati	Pragati	Pragati
11	Apurva Ramdas Vavale	22-03-19	Apurva	Apurva	Apurva
12	Akash Santram Nikam	22-03-19			
13	Mahima Mashru	22-03-19	Mahima	Mahima	Mahima
14	Nikita Dilip Pawale	22/3/19			
15	Ankit P. Ghatole	22/3/19			
16	Kiran A. Mule	22/3/19			
17	Ram Bhongle	22/3/19			
18	Rugved Durbade	22/3/19			
19	Vikas Lohtia	22/3/19	Vikas	Vikas	Vikas
20	Himaanshu Saraf				
21	Adesh Potdukhe	22/3/19			
22	Vrushali Hippargi	22/03/19			
23	Kalpeksha K. Surve	22/3/19			
24	Nikita Chandrapatle	22/3/19	Patle	Patle	Patle
25	Apurva Vilas Hajare	22/3/19			
26	Kudale Juilee Shivaji	22/3/19			

23/03/19

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18 /3/2019 to 4/4/ 2019**

Sr.No	Name of The Students	Date	Session 1- Signature	Session 2- Signature	Session 3- Signature
1	Akash Kumar Arun Ari	23|3			
2	Rushiraj Chavan				
3	Vaishnavi Kohinkar	23|3	Kohinkar	Kohinkar	Kohinkar
4	Bageshree Khare				
5	Manish R. Mathnikar				
6	Sumit Kumar		Sumit	Sumit	Sumit
7	Prathamesh Kshirsagar				
8	Akash Jadhav				
9	Harshada D. Bandal	23/3/19			
10	Pragati Yadav				
11	Apurva Ramdas Vavale	23/3/19	Apurva	Apurva	Apurva
12	Akash Santram Nikam	23-3-19			
13	Mahima Mashru	23|3|19	Mahima		
14	Nikita Dilip Pawale	23/3/19	Npawale	Npawale	Npawale
15	Ankit P. Ghatole	23|3	Ghatole	Ghatole	Ghatole
16	Kiran A. Mule	23|3|19			
17	Ram Bhongle	23|3|19			
18	Rugved Durbade	23/3	Nikas	Nikas	Nikas
19	Vikas Lohtia	23/3/19	AAP	AAP	AAP
20	Himaanshu Saraf	23/3/19	Vrushali	Vrushali	Vrushali
21	Adesh Potdukhe	23/3/19	Patle	Patle	Patle
22	Vrushali Hippargi	23/3/19	Kudale	Kudale	Kudale
23	Kalpeksha K. Surve				
24	Nikita Chandrapatle				
25	Apurva Vilas Hajare				
26	Kudale Juilee Shivaji				

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II

PERIOD - 18/3/2019 to 04/04/ 2019

DATE: 27-3-19

Sr.No	Name of The Students	Session 1-Signature	Session 2-Signature	Session 3-Signature
1	Akash Kumar Arun Ari			
2	Rushiraj Chavan			
3	Vaishnavi Kohinkar			
4	Bageshree Khare			
5	Manish R. Mathnikar			
6	Sumit Kumar			
7	Prathamesh Kshirsagar			
8	Akash Jadhav			
9	Harshada D. Bandal			
10	Pragati Yadav			
11	Apurva Ramdas Vavale			
12	Akash Santram Nikam			
13	Mahima Mashru			
14	Nikita Dilip Pawale			
15	Ankit P. Ghatole			
16	Kiran A. Mule			
17	Ram Bhongle			
18	Rugved Durbade			
19	Vikas Lohtia			
20	Himaanshu Saraf			
21	Adesh Potdukhe			
22	Vrushali Hippargi			
23	Kalpeksha K. Surve			
24	Nikita Chandrapatle			
25	Apurva Vilas Hajare			
26	Kudale Juilee Shivaji			

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18/3/2019 to 04/04/ 2019**

DATE: 25/03/19

Sr.No	Name of The Students	Session 1-Signature	Session 2-Signature	Session 3-Signature
1	Akash Kumar Arun Ari			
2	Rushiraj Chavan			
3	Vaishnavi Kohinkar			
4	Bageshree Khare			
5	Manish R. Mathnikar			
6	Sumit Kumar			
7	Prathamesh Kshirsagar			
8	Akash Jadhav			
9	Harshada D. Bandal			
10	Pragati Yadav			
11	Apurva Ramdas Vavale			
12	Akash Santram Nikam			
13	Mahima Mashru			
14	Nikita Dilip Pawale			
15	Ankit P. Ghatole			
16	Kiran A. Mule			
17	Ram Bhongle			
18	Rugved Durbade			
19	Vikas Lohtia			
20	Himaanshu Saraf			
21	Adesh Potdukhe			
22	Vrushali Hippargi			
23	Kalpeksha K. Surve			
24	Nikita Chandrapatle			
25	Apurva Vilas Hajare			
26	Kudale Juilee Shivaji			

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18/3/2019 to 04/04/ 2019**

DATE: 29/03/18

Sr.No	Name of The Students	Session 1-Signature	Session 2-Signature	Session 3-Signature
1	Akash Kumar Arun Ari			
2	Rushiraj Chavan			
3	Vaishnavi Kohinkar			
4	Bageshree Khare			
5	Manish R. Mathnikar			
6	Sumit Kumar			
7	Prathamesh Kshirsagar			
8	Akash Jadhav			
9	Harshada D. Bandal			
10	Pragati Yadav			
11	Apurva Ramdas Vavale			
12	Akash Santram Nikam			
13	Mahima Mashru			
14	Nikita Dilip Pawale			
15	Ankit P. Ghatole			
16	Kiran A. Mule			
17	Ram Bhongle			
18	Rugved Durbade			
19	Vikas Lohtia			
20	Himaanshu Saraf			
21	Adesh Potdukhe			
22	Vrushali Hippargi			
23	Kalpeksha K. Surve			
24	Nikita Chandrapatle			
25	Apurva Vilas Hajare			
26	Kudale Juilee Shivaji			

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18/3/2019 to 04/04/2019**

DATE: 30/3/19.

Sr.No	Name of The Students	Session 1-Signature	Session 2-Signature	Session 3-Signature
1	Akash Kumar Arun Ari			
2	Rushiraj Chavan			
3	Vaishnavi Kohinkar			
4	Bageshree Khare			
5	Manish R. Mathnikar			
6	Sumit Kumar			
7	Prathamesh Kshirsagar			
8	Akash Jadhav			
9	Harshada D. Bandal			
10	Pragati Yadav			
11	Apurva Ramdas Vavale			
12	Akash Santram Nikam			
13	Mahima Mashru			
14	Nikita Dilip Pawale			
15	Ankit P. Ghatole			
16	Kiran A. Mule			
17	Ram Bhongle			
18	Rugved Durbade			
19	Vikas Lohtia			
20	Himaanshu Saraf			
21	Adesh Potdukhe			
22	Vrushali Hippargi			
23	Kalpeksha K. Surve			
24	Nikita Chandrapatle			
25	Apurva Vilas Hajare			
26	Kudale Juilee Shivaji			

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18/3/2019 to 04/04/ 2019**

DATE: 01/04/19

Sr.No	Name of The Students	Session 1-Signature	Session 2-Signature	Session 3-Signature
1	Akash Kumar Arun Ari			
2	Rushiraj Chavan			
3	Vaishnavi Kohinkar			
4	Bageshree Khare			
5	Manish R. Mathnikar			
6	Sumit Kumar			
7	Prathamesh Kshirsagar			
8	Akash Jadhav			
9	Harshada D. Bandal			
10	Pragati Yadav			
11	Apurva Ramdas Vavale			
12	Akash Santram Nikam			
13	Mahima Mashru			
14	Nikita Dilip Pawale			
15	Ankit P. Ghatole			
16	Kiran A. Mule			
17	Ram Bhongle			
18	Rugved Durbade			
19	Vikas Lohtia			
20	Himaanshu Saraf			
21	Adesh Potdukhe	AAP	AAP	AAP
22	Vrushali Hippargi			
23	Kalpeksha K. Surve			
24	Nikita Chandrapatle			
25	Apurva Vilas Hajare			
26	Kudale Juilee Shivaji			

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18/3/2019 to 04/04/ 2019**

DATE: 02/04/19

Sr.No	Name of The Students	Session 1-Signature	Session 2-Signature	Session 3-Signature
1	Akash Kumar Arun Ari			
2	Rushiraj Chavan			
3	Vaishnavi Kohinkar			
4	Bageshree Khare			
5	Manish R. Mathnikar			
6	Sumit Kumar			
7	Prathamesh Kshirsagar			
8	Akash Jadhav			
9	Harshada D. Bandal			
10	Pragati Yadav			
11	Apurva Ramdas Vavale			
12	Akash Santram Nikam			
13	Mahima Mashru			
14	Nikita Dilip Pawale			
15	Ankit P. Ghatole			
16	Kiran A. Mule			
17	Ram Bhongle			
18	Rugved Durbade			
19	Vikas Lohtia			
20	Himaanshu Saraf			
21	Adesh Potdukhe			
22	Vrushali Hippargi			
23	Kalpeksha K. Surve			
24	Nikita Chandrapatle			
25	Apurva Vilas Hajare			
26	Kudale Juilee Shivaji			

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18/3/2019 to 04/04/ 2019**

DATE: 23/04/19.

Sr.No	Name of The Students	Session 1-Signature	Session 2-Signature	Session 3-Signature
1	Akash Kumar Arun Ari			
2	Rushiraj Chavan			
3	Vaishnavi Kohinkar			
4	Bageshree Khare			
5	Manish R. Mathnikar			
6	Sumit Kumar			
7	Prathamesh Kshirsagar			
8	Akash Jadhav			
9	Harshada D. Bandal			
10	Pragati Yadav			
11	Apurva Ramdas Vavale			
12	Akash Santram Nikam			
13	Mahima Mashru			
14	Nikita Dilip Pawale			
15	Ankit P. Ghatole			
16	Kiran A. Mule			
17	Ram Bhongle			
18	Rugved Durbade			
19	Vikas Lohtia			
20	Himaanshu Saraf			
21	Adesh Potdukhe			
22	Vrushali Hippargi			
23	Kalpeksha K. Surve			
24	Nikita Chandrapatle			
25	Apurva Vilas Hajare			
26	Kudale Juilee Shivaji			

BHARATI VI. YAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE

DEPARTMENT OF COMPUTER ENGINEERING

Zensar ESDL Training Attendance 2018-19

Class: T.E. Sem-II **PERIOD - 18/3/2019 to 04/04/ 2019**

DATE: 4/4/2019

Sr.No	Name of The Students	Session 1-Signature	Session 2-Signature	Session 3-Signature
1	Akash Kumar Arun Ari			
2	Rushiraj Chavan			
3	Vaishnavi Kohinkar			
4	Bageshree Khare			
5	Manish R. Mathnikar			
6	Sumit Kumar			
7	Prathamesh Kshirsagar			
8	Akash Jadhav			
9	Harshada D. Bandal			
10	Pragati Yadav			
11	Apurva Ramdas Vavale			
12	Akash Santram Nikam			
13	Mahima Mashru			
14	Nikita Dilip Pawale			
15	Ankit P. Ghatole			
16	Kiran A. Mule			
17	Ram Bhongle			
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19	Vikas Lohtia			
20	Himaanshu Saraf			
21	Adesh Potdukhe			
22	Vrushali Hippargi			
23	Kalpeksha K. Surve			
24	Nikita Chandrapatle			
25	Apurva Vilas Hajare			
26	Kudale Juilee Shivaji			

APG LEARNING

Feedback

Name : ..... **Contact No :** .....

Email ID: .....

College: .....**Date** .....

In order to give you the best service, your valuable feedback will be highly appreciated.

Please rate your feedback as per below scale norms:-
1-Need to Improve 2-Average 3-Good 4-Very Good 5-Excellent

Note: Please write your remarks in case the rating is 2 or below, Mark ✓ where ever applicable

1. Understanding about the session?	1. ☐ 2. ☐ 3. ☐ 4. ☐ 5. ☐
2. Delivery and quality of the content?	1. ☐ 2. ☐ 3. ☐ 4. ☐ 5. ☐
3. Used effective examples & illustration?	1. ☐ 2. ☐ 3. ☐ 4. ☐ 5. ☐
4. Presentation skills & enthusiasm?	1. ☐ 2. ☐ 3. ☐ 4. ☐ 5. ☐
5. How well the doubts were addressed?	1. ☐ 2. ☐ 3. ☐ 4. ☐ 5. ☐

A) Was this training relevant to your objective? Yes ☐ No ☐

Candidate Comments/Suggestions:

.....

.....

.....

.....

Name :

Write in Capital. Name and Surname only.

Date : Roll No. :

Course Start Date : Center : .....

Lecture Faculty : ..... Lab Faculty : .....

Post- Assessment Test Paper

Duration : Mins.

Total Marks : Marks

General Instructions :

- **All questions are compulsory**
- **No negative marking system**

FOR OFFICE USE ONLY

Checked by .....

Date .....

Marks Obtained

1) From a certain city, buses start for different places every 15, 20, 25 and 30 minutes starting from 8 a.m. At what time for the first time after 8 a.m. would all buses start together again?

a) 10 am b) 12 noon c) 1 pm d) 2 pm

2) The production of rice increased by 75% from 1995 to 2000. From 2000 to 2005, there was 100% Increase. Find the percent increase in production of rice from 1995 to 2005.

a) 25% b) 125% c) 250% d) 350%

3) What is the remainder when 1!+2!+3!+...+100! is divided by 12?

a) 3 b) 9 c) 4 d) 8

4) The angle subtended by an arc at the centre of a circle is 80^0. If the area of the sector formed by it is 308/9 square units. What is the radius of the circle?

a) 8 units b) 1 unit c) 7 units d) 5 units

5) In 2005, Rahul's salary was Rs.24000 and Reema's salary was Rs.16000. In 2004, Reema's salary was 25% of the sum of their salaries in 2005. What is the percent increase in Reema's salary from 2004 to 2005?

a) 16% b) 66% c) 60% d) 10%

6) In how many different ways can the letters of the word SURJECTION be arranged such that the vowels occupy only odd positions?

a) 0 b) 1 c) 6! X 5! D) 6! X 4!

18) If the prices rose 25 % every odd year and fell by 20 % every even year, would the prices have risen or fallen after exactly 10 years, by what percent?

a) 5 % b) 1 % c) 0 % d) cannot be determined

19) A rectangular tank can hold k liters of water. How many liters of water can a tank with all its dimensions double that of the first one hold?

a)2k liters b) 4k liters c) 6k liters d)8kliters

20) A group of 78 people watch on TV the channel P, channel Q or channel R. Out of these, 36 watch channel P, 48 watch channel Q, and 32 watch channel R. If 14 people watch both channel P and channel Q, 20 people watch both channels Q and channel R, and 12 people watch both channel R and P. What is the ratio of the number of people who watch only channel P to the number of people who watch only channel R.

a) 9:4 b) 4:9 c) 3:7 d) 7:3

21) In a group of 100 men 60 take tea, 30 take coffee, 50 take cold drink, 18 take tea and coffee, 16 take coffee and cold drink, 22 take tea and cold drink, 6 take none of the three drinks. What is the number of men who take all the three drinks?

a) 8 b) 10 c) 6 d) cannot be determined

22) In order to receive grade 'A' in a course, one must obtain an average of 90 marks or more in five papers, each of 100 marks. If Mr. X scored 87, 95, 92, and 94 marks in first four papers, what are the minimum marks that Mr. X must score in the last paper to get grade A in the course?

a) y <= 82 b) y >= 100 c) y >= 82 d) y <= 100

23) A bag contains 8 blue and 5 white balls. 3 balls are drawn one after another. Find the probability that all three balls being blue if the ball drawn is replaced before next ball is picked.

a) $(8/13)^3$ b) $(7/13)^3$ c) $(8/13)^4$ d) None of these

24) 8 candidates are to take an examination, 2 in English and remaining in different subjects. In how many ways can they be seated in a row such that the two examinees in English always sit together?

a) 9920 b) 10000 c) 10160 d) 10080

25) A man was employed for 45 days on the condition that he will be paid Rs. 35 for each day he worked but Rs. 7 will be deducted for each day he will not work. After 45 days he received Rs. 1239. Find the number of days he worked.

a) 35 days b) 37 days c) 36 days d) 38 days

26) A and B set out to meet each other from two places 165 km apart. A travels 15 km the first day, 14 km the next day, 13 km the third day and so on. B travels 10 km on the first day, 12 km on the next, and so on. Find the number of days after which A and B will meet.

a) 4 days b) 6 days c) 5 days d) 7 days

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CERTIFICATE OF TRAINING

This is to certify that

Mr/Miss ***Akash Kumar Arun Ari***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

Date

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Mr/Miss ***Rushiraj Chavan***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

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Mr/Miss ***VAISHNAVI KOHINKAR***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

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Mr/Miss ***Bageshree Khare***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

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Mr/Miss ***MANISH RAJENDRA MATHNIKAR***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

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Mr/Miss ***Sumit Kumar***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

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This is to certify that

Mr/Miss ***Prathamesh Kshirsagar***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

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Mr/Miss ***AKASH JADHAV***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

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This is to certify that

Mr/Miss ***Harshada Dattatray Bandal***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

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3rd August, 2019

Date

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This is to certify that

Mr/Miss ***Pragati Yadav***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

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3rd August, 2019

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This is to certify that

Mr/Miss ***Apurva Ramdas Vavale***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

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3rd August, 2019

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Mr/Miss ***Akash Santram Nikam***

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has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

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This is to certify that

Mr/Miss ***Mahima Mashru***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

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Mr/Miss ***Nikita Dilip Pawale***

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3rd August, 2019

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This is to certify that

Mr/Miss ***ANKIT PRASHANT GHATOLE***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

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This is to certify that

Mr/Miss ***Kiran Ashok Mule***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

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Mr/Miss ***Ram Bhongle***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

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Mr/Miss ***Rugved Durbade***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

Date

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This is to certify that

Mr/Miss ***Vikas Lohtia***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

Date

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This is to certify that

Mr/Miss ***Himaanshu Saraf***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

Date

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This is to certify that

Mr/Miss ***Adesh Potdukhe***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

Date

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This is to certify that

Mr/Miss ***VRUSHALI HIPPARGI***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

Date

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This is to certify that

Mr/Miss ***Kalpeksha Krishna Surve***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

Date

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This is to certify that

Mr/Miss ***NIKITA CHANDRAPATLE***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

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This is to certify that

Mr/Miss ***Apurva Vilas Hajare***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

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This is to certify that

Mr/Miss ***Kudale Juilee Shivaji***

Student of ***BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE PUNE***

has attended a training provided by **Zensar Technologies** as a part of their **Employability Skill Development Program** between June 2019 to August 2019.

3rd August, 2019

Date

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18-19

Bharati Vidyapeeth's College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Electronics and Telecommunication Engineering

Date: 09/01/2019

To,

The Principal,
Bharati Vidyapeeth's College of Engineering,
Lavale, Pune.

Subject: Grant Permission to organize workshop on Industrial IOT & Artificial Intelligence in Department of Electronics & Telecommunication Engineering.

Dear Sir,

We all the Department of Electronics & Telecommunication Engineering faculty willing to organize **Workshop on Machine Learning with Python** dated on **21st Jan. 2019 to 25th Jan. 2019 ie. Monday to Friday at at 9.30 am to 4.30 pm** . The guest of honour for this program is are Mrs. Sumedha Sahasrabudhe, Mrs. Kalpana Kothawade and Mrs.Vibha Salunkhe.

Request you to kindly grant us the permission.

Thanks.

Prof. S.G. Gawhale
Workshop Incharge

Prof. A.B. Wani
HOD

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering,
Lavale, Pune - 412 115.

Permitted
RNPatil
10-1-19

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Date: 18/01/2019

NOTICE

We all the department of Electronics and Telecommunication Engineering are organizing a workshop on **"Machine Learning with Python"from 21/01/2019 to 25/01/2019**. The registered students should follow the following schedule for the sessions.

Date	Day	Session 1	Session 2	Session 3
21/01/2019	**Monday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
22/01/2019	**Tuesday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
23/01/2019	**Wednesday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
24/01/2019	**Thursday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm
25/01/2019	**Friday**	9:30 am to 11:30 am	12:15 pm to 02:15 pm	02:30 pm to 4:30 pm

Prof. A.B. Wani

HOD

Head
Dept. of Electronics & Telecommunication Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH's
COLLEGE OF ENGINEERING, LAVALE, PUNE-15

Date:-29/01/2019

Report: - 5 Days Workshop on - "Machine Learning with Python"
Date: - 21/01/19 to 25/01/19

Bharati Vidyapeeth's College of Engineering, Lavale always aims for a better career for each of the student. Considering the future requirements and career scope, Computer department and ENTC department arranged a 5 days' workshop on the topic - "Machine learning with Python", which was inaugurated on 21/01/19 and will conclude on 25/01/19. The program began with Saraswati poojan, shlok chanted by Miss. Sakshi Lale (BE computer).

The inauguration function was conducted in Mechanical seminar hall with presence of Hon. Guest Mrs. Sumedha Sahasrabudhe, Hon. Mrs. Kalpana Kothawade, Mr. Khairnar, Dr. R. N. Patil , Principal BVCOEL, Prof. U. C. Patkar, HOD Department of computer Engineering, Prof. A. B. Wani, HOD Department of Electronics and Telecommunications Engineering and143 students from BVCOE, Lavale.

Prof. Prajakta Pawar of Computer Department gave the preamble of the workshop. Dr. R. N. Patil sir and Mrs. Sumedha ma'am shared the importance of the workshop with the students.

All the dignitaries inaugurated the workshop by unraveling the prospectus.

A vote of thanks was given to all the faculty members and the student coordinators who took efforts for the workshop to be successful.

Inauguration program was concluded by Prof. Swati Gawhale of EnTC Department.

Anchoring was done by Miss. Mayuri Wagh (ENTC dept.), Miss. Shwetali Bhagwat (Computer dept). Total 93 (From E&TC -42 and From Comp-51) registered and successfully completed 5 days workshop at BVCOEL.

As per schedule the workshop took place for 5 days. Valedictory function was organized from 3:30 - 4:30 on 25th of Jan 2019, thus the session was concluded.



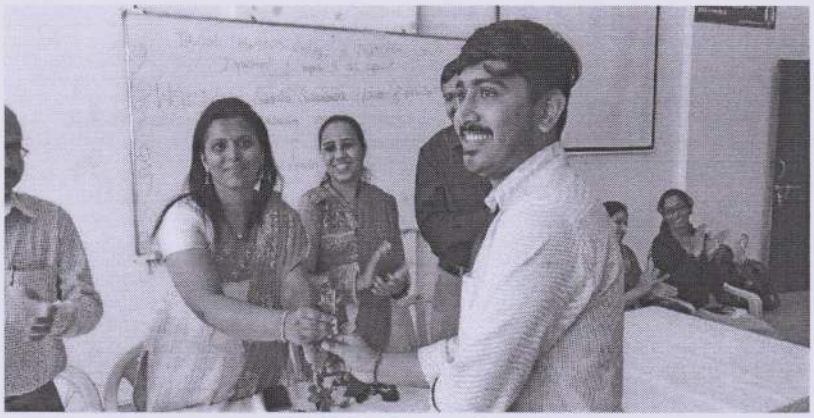
(a) Inauguration of Workshop and Welcome of Guest on 21st Jan 2019



(b) Inauguration of Workshop and Welcome of Guest on 21st Jan 2019



(c) Session during Workshop.



(d) Valedictory function



(e) Valedictory function

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Head
Dept. of Electronics & Telecommunication
Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

eMaestro Academy,Pune

Five Days Workshop

On

Machine Learning With Python

- **Introduction to Python Programming (POP)**

1. Introduction
    a. Why do people use Python?
    b. What can I do with Python?
    c. How is Python developed and supported?
    d. What are Pythons Technical Strengths?
2. How Python Runs Programs?
    a. Comments
    b. Print statement
3. Python IDLE
    a. Difference between Python 2.x and 3.x
4. Introducing Python Object Types
    a. Numbers
    b. Strings
    c. List
    d. Dictionaries
    e. Tuples
    f. Files
    g. Sets
5. Numeric Types
6. Control Flow
    a. Conditionals
    b. Loops and Iteration
        i. If
        ii. While
        iii. for
    c. Exceptions
7. Functions and Functional Programming

- **Introduction to Python Programming(OOP)**

1. Class and Object Oriented Programming
    a. The class statement
    b. Methods

c. The__init___( ) method
d. Polymorphism
e. Inheritance
f. Multiple Inheritance
g. Operator Overloading

2. Modules and Packages

3. Operator Overloading

4. Machine Learning Terminology**(Theory)**
Supervised
Unsupervised
Reinforcement

5. k-nearest Neighbor Classifier

6. Back propagation in Neural Networks

7. Confusion Matrix

- **Introduction to Machine Learning**

1. Neural Networks from Scratch in Python

2. Neural Network in Python using Numpy

3. Training and Testing with MNIST (Modified National Institute of Standards and Technology database)

4. Machine Learning with Scikit and Python(NumPy, SciPy, matplotlib)

5. Introduction Naive Bayes Classifier

6. Naive Bayes Classifier with Scikit

7. Introduction into Text Classification using Naive Bayes

8. Python Implementation of Text Classification

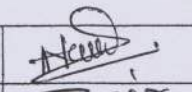
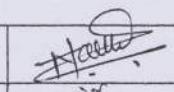
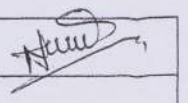
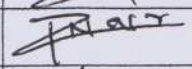
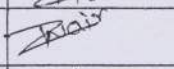
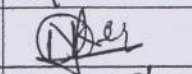
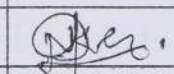
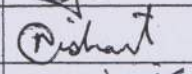
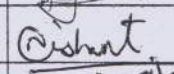
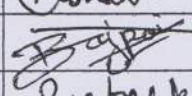
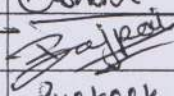
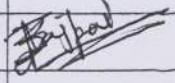
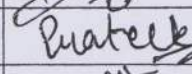
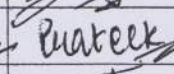
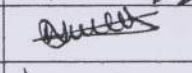
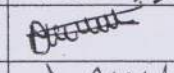
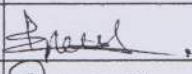
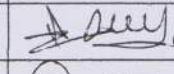
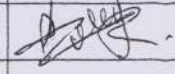
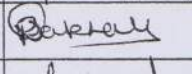
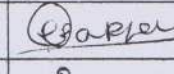
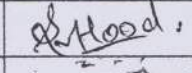
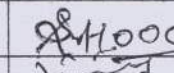
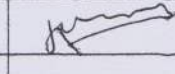
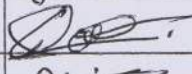
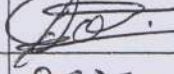
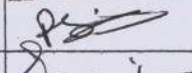
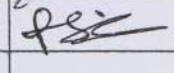
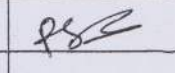
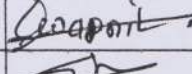
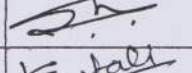
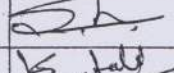
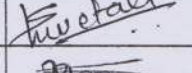
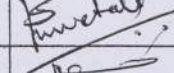
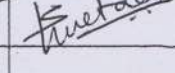
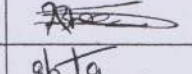
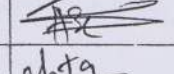
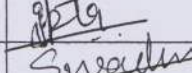
BHARATI VIDYAPEETH`S COLLEGE OF ENGINEEERING LAVALE, PUNE

DEPARTMENT OF COMPUTER ENGINEERING and ELECTRONICS & TELECOMMUNICATION ENGINEERING

WORKSHOP ON MACHINE LEARNING

DATE:21 /01/2019

ROLL NO.	NAME OF THE STUDENT	SESSION-1	SESSION-2	SESSION-3
1.	AKANKSHA YADAV			
2.	ANJALI KUMARI			
3.	ATHARV PRAMOD JANGAM			
4.	BARDIYA BHAVESH RAJENDRA			
5.	BHILARE SANEEKAA JATIIEEN			
6.	BIRARI SHUBHAM PRAKASH			
7.	BISHAL PAL			
8.	BOBADE NEHA VIJAY			
9.	CHAVAN YASHWANT NITIN			
10.	CHOUGALE SOURABH RAJENDRA			
11.	GADADE MUKUND KISHOR			
12.	GAURAV SHIVAJI BORADE			
13.	GHARGE ASHLESHA MOHAN			
14.	GHATOL MEGHA PURUSHOTTAM			
15.	GORE SHANKAR LAXMAN			
16.	HARSH DHAR			
17.	HARSHITA KAUSHIK			
18.	JITENDRA CHOUDHARY			
19.	JOSHI SANKET DILIP			
20.	KALE REVTI RAGHUNATH			
21.	KALE SANDESH RAJENDRA			
22.	KUBERKAR RAJNANDINI SOMNATH	R.S. Kuberkar	R.S. Kuberkar	R. Kuberkar
23.	KULTHE DARSHAN KISHOR			
24.	KUMBHAR MAHESHWAR MARUTI			

25.	NAGARE VAISHNAVI TANAJI			
26.	NAIR PREEJA RAVI			
27.	NERKAR NIKHIL KESHAORAO			
28.	NISHANT RATHI			
29.	PRATEEK BAJPAI			
30.	PRATEEK SRIVASTAVA			
31.	RAMTEKE MAMTA YASHWANT			
32.	REDDY SUKANYA NAGRAJ			
33.	SAKHARE RAJKIRAN RAJESH			
34.	SAKSHI MOHANRAO HOOD			
35.	SAMIRAJ DHANANJAY SHIRSAT			
36.	SATHE GAURAV ROHIDAS			
37.	SHITOLE POOJA RAJARAM			
38.	SHREERAME SWAPNIL KESHAVRAO			
39.	SHRUTI RAJENDRA KASHYAP			
40.	SHWETALI SHANKAR BHAGWAT			
41.	SOPAN ASHOKRAO BHORE			
42.	SOURAV GUPTA			
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44.	UTKARSH VIJAY ROKADE			
45.	WANI BHUSHAN PRADIP			
46.	YALDANDI ROSHAN ASHOK			
47.	YASHASVI GANESH AYANE			
48.	ZIMBRE PRATIK GAUTAM			
49.	VAIBHAVI PATIL			
50.	PRANITA SAWANT	P.C.Sawant	P.C.Sawant	P.C.Sawant
51.	CHANDRAKANT DESAI			
52.	NEHAL GAJBHIYE			
53.	HIMANSHU PARDESHI			
54.	SUJAL GOLAR			
55.	PRATIK SAWANT			
56.	SAIRAJ SAWANT			

57.	AJAY BHOSALE			
58.	MRUNAL BATTISE			
59.	TEJAS PATIL			
60.	SIDDHARTHA SHRIVASTVA			
61.	NAYAN VYAS			
62.	AMEY RAGHDATE			
63.	RITESH GOLE			
64.	AYUSH SHUKLA			
65.	DEVESH TALWAR			
66.	GAWADE GAURAV DILIP			
67.	HEMANT DINUJI KAKADE			
68.	KALE SANYUKTA MILIND			
69.	KANSE KUNJAN JAGDISH			
70.	KARTIKEY VAISH			
71.	KOLHE HARSHAL SUDHAKAR			
72.	KUMBHAR ROHIT RAMDAS			
73.	MAYURI WAGH			
74.	PRASHANT DILIP SHAHA			
75.	PRATIK CHANDURKAR			
76.	SARODE AMIT VISHNU			
77.	SAWANT UJWALA UMESH			
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83.	LALWANI SHWETA GIRDHARILAL			
84.	PAWAR POOJA SHANTARAM			
85.	RAWOOL SANDHYA CHANDRAKANT			
86.	Shipra Girish Joshipar			
87.	Nandika Gupta			
88.	Naikare Priya			
89.	Vibhu Yamdagni			
90.	Aditya Pangeekar			
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72. Shubham R. Bharti

73. Saurabh. B. Jaiswal

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEEERING LAVALE, PUNE

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WORKSHOP ON MACHINE LEARNING

DATE:22 /01/2019

ROLL NO.	NAME OF THE STUDENT	SESSION-1	SESSION-2	SESSION-3
1.	AKANKSHA YADAV			
2.	ANJALI KUMARI			
3.	ATHARV PRAMOD JANGAM			
4.	BARDIYA BHAVESH RAJENDRA			
5.	BHILARE SANEEKAA JATIIEEN			
6.	BIRARI SHUBHAM PRAKASH			
7.	BISHAL PAL			
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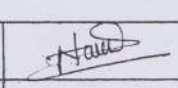
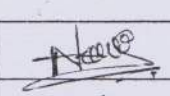
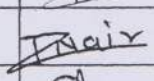
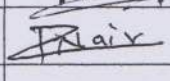
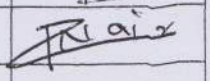
12.	GAURAV SHIVAJI BORADE			—
13.	GHARGE ASHLESHA MOHAN			
14.	GHATOL MEGHA PURUSHOTTAM			
15.	GORE SHANKAR LAXMAN			
16.	HARSH DHAR			
17.	HARSHITA KAUSHIK			
18.	JITENDRA CHOUDHARY			—
19.	JOSHI SANKET DILIP			
20.	KALE REVTI RAGHUNATH			
21.	KALE SANDESH RAJENDRA			
22.	KUBERKAR RAJNANDINI SOMNATH	R.S. Kubekar	R.S. Kubekar	R.S. Kubekar
23.	KULTHE DARSHAN KISHOR			
24.	KUMBHAR MAHESHWAR MARUTI			

25.	NAGARE VAISHNAVI TANAJI			
26.	NAIR PREEJA RAVI			
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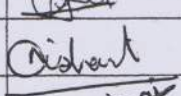
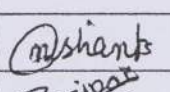
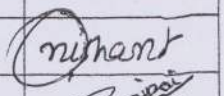
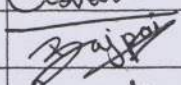
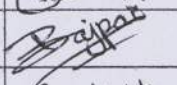
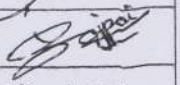
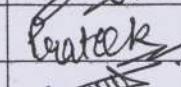
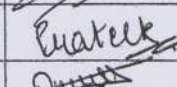
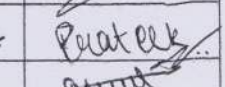
28.	NISHANT RATHI			
29.	PRATEEK BAJPAI			
30.	PRATEEK SRIVASTAVA			
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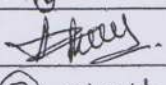
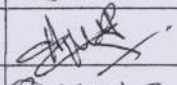
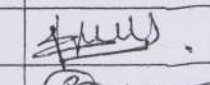
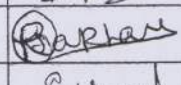
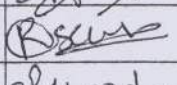
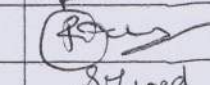
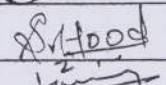
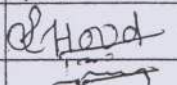
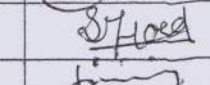
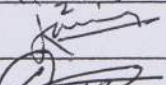
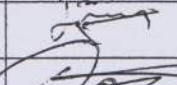
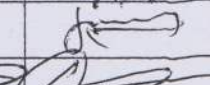
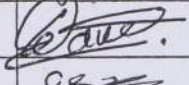
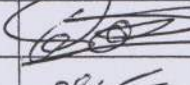
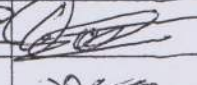
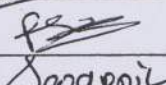
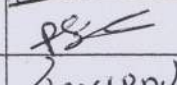
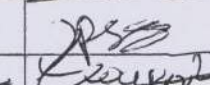
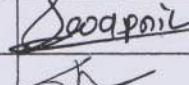
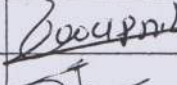
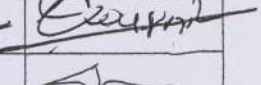
32.	REDDY SUKANYA NAGRAJ			
33.	SAKHARE RAJKIRAN RAJESH			
34.	SAKSHI MOHANRAO HOOD			
35.	SAMIRAJ DHANANJAY SHIRSAT			
36.	SATHE GAURAV ROHIDAS			
37.	SHITOLE POOJA RAJARAM			
38.	SHREERAME SWAPNIL KESHAVRAO			
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41.	SOPAN ASHOKRAO BHORE			
42.	SOURAV GUPTA			
43.	SWADESH KANTI ROY			
44.	UTKARSH VIJAY ROKADE			
45.	WANI BHUSHAN PRADIP			
46.	YALDANDI ROSHAN ASHOK			
47.	YASHASVI GANESH AYANE			
48.	ZIMBRE PRATIK GAUTAM			
49.	VAIBHAVI PATIL			
50.	PRANITA SAWANT	P.C. sawant	P.C. sawant	P.C. sawant
51.	CHANDRAKANT DESAI	C.S.Desai	C.S.Desai	C.S.Desai
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86.	BHARTI SHOBHAM			
87.	MAHAJAN OMKAR			
88.	Shipra Oorlikar			
89.	Nandika Gupta			
90.	Saurabh. B. Jaiswal			
91.	Omkar mahajan			
92.	Naikare Priya			

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DEPARTMENT OF COMPUTER ENGINEERING and ELECTRONICS & TELECOMMUNICATION ENGINEERING

WORKSHOP ON MACHINE LEARNING

DATE 23/01/2019

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22.	KUBERKAR RAJNANDINI SOMNATH	R. S. Kuberkar		
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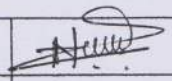
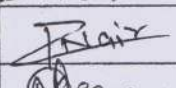
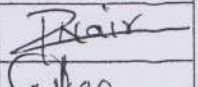
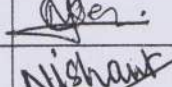
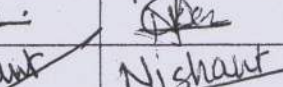
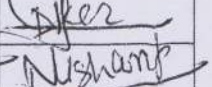
24.	KUMBHAR MAHESHWAR MARUTI			

25.	NAGARE VAISHNAVI TANAJI			
26.	NAIR PREEJA RAVI			
27.	NERKAR NIKHIL KESHAORAO			
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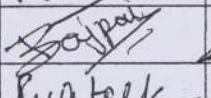
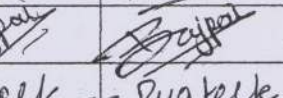
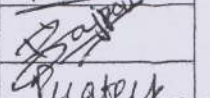
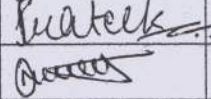
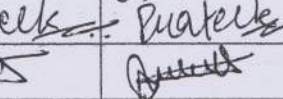
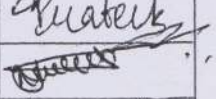
29.	PRATEEK BAJPAI			
30.	PRATEEK SRIVASTAVA			
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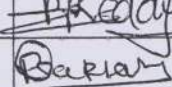
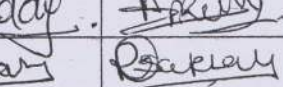
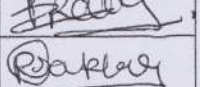
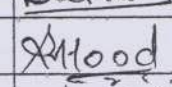
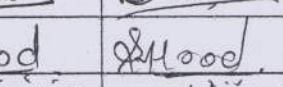
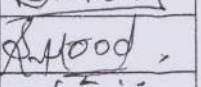
32.	REDDY SUKANYA NAGRAJ			
33.	SAKHARE RAJKIRAN RAJESH			
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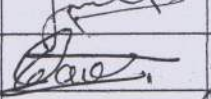
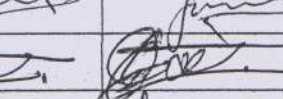
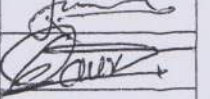
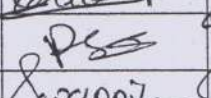
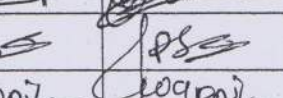
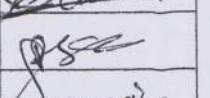
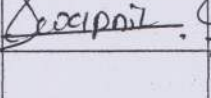
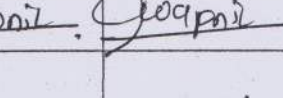
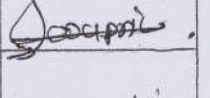
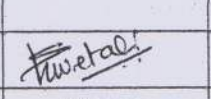
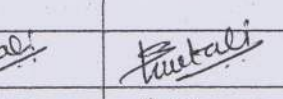
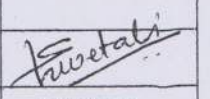
35.	SAMIRAJ DHANANJAY SHIRSAT			
36.	SATHE GAURAV ROHIDAS			
37.	SHITOLE POOJA RAJARAM			
38.	SHREERAME SWAPNIL KESHAVRAO			
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40.	SHWETALI SHANKAR BHAGWAT			
41.	SOPAN ASHOKRAO BHORE			
42.	SOURAV GUPTA			
43.	SWADESH KANTI ROY			
44.	UTKARSH VIJAY ROKADE			
45.	WANI BHUSHAN PRADIP			
46.	YALDANDI ROSHAN ASHOK			
47.	YASHASVI GANESH AYANE			
48.	ZIMBRE PRATIK GAUTAM			
49.	VAIBHAVI PATIL			
50.	PRANITA SAWANT	P.C. Sawant		
51.	CHANDRAKANT DESAI			
52.	NEHAL GAJBHIYE			
53.	HIMANSHU PARDESHI			
54.	SUJAL GOLAR			
55.	PRATIK SAWANT			
56.	SAIRAJ SAWANT			

57.	AJAY BHOSALE			
58.	MRUNAL BATTISE			
59.	TEJAS PATIL			
60.	SIDDHARTHA SHRIVASTVA			
61.	NAYAN VYAS			
62.	AMEY RAGHDATE			
63.	RITESH GOLE			
64.	AYUSH SHUKLA			
65.	DEVESH TALWAR			
66.	GAWADE GAURAV DILIP			
67.	HEMANT DINUJI KAKADE			
68.	KALE SANYUKTA MILIND			
69.	KANSE KUNJAN JAGDISH			
70.	KARTIKEY VAISH			
71.	KOLHE HARSHAL SUDHAKAR			
72.	KUMBHAR ROHIT RAMDAS			
73.	MAYURI WAGH			
74.	PRASHANT DILIP SHAHA			
75.	PRATIK CHANDURKAR			
76.	SARODE AMIT VISHNU			
77.	SAWANT UJWALA UMESH			
78.	SHAH RAHUL MANOJ			
79.	SHITOLE ASHWINI JAGANNATH			
80.	SINGH PINKY YOGENDRA			
81.	SUPROBAHA CHOWDHURY			
82.	SANSKRUTI KENDALE			
83.	LALWANI SHWETA GIRDHARILAL			
84.	PAWAR POOJA SHANTARAM			
85.	RAWOOL SANDHYA CHANDRAKANT			
86.	SHIPRA GIRISH DORLIKAR			
87.	NAIKARE PRIYA			
88.	VIBHU YAMDAGNI			

89.	ADITYA PANGERKAR			
90.	SAURABH JAISWAL			
91.	SHUBHAM BHARTI			
92.	OMKAR MAHAJAN			
93.	NANDIKA GUPTA			

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEEERING LAVALE, PUNE

DEPARTMENT OF COMPUTER ENGINEERING and ELECTRONICS & TELECOMMUNICATION ENGINEERING

WORKSHOP ON MACHINE LEARNING

DATE:24/01/2019

ROLL NO	NAME OF THE STUDENT	SESSION-1	SESSION-2	SESSION-3
1.	AKANKSHA YADAV			
2.	ANJALI KUMARI			
3.	ATHARV PRAMOD JANGAM			
4.	BARDIYA BHAVESH RAJENDRA			
5.	BHILARE SANEEKAA JATIIEEN			
6.	BIRARI SHUBHAM PRAKASH			
7.	BISHAL PAL			
8.	BOBADE NEHA VIJAY			
9.	CHAVAN YASHWANT NITIN			
10.	CHOUGALE SOURABH RAJENDRA			
11.	GADADE MUKUND KISHOR			
12.	GAURAV SHIVAJI BORADE			—
13.	GHARGE ASHLESHA MOHAN			
14.	GHATOL MEGHA PURUSHOTTAM			
15.	GORE SHANKAR LAXMAN			
16.	HARSH DHAR			
17.	HARSHITA KAUSHIK			
18.	JITENDRA CHOUDHARY			—
19.	JOSHI SANKET DILIP			
20.	KALE REVTI RAGHUNATH			
21.	KALE SANDESH RAJENDRA			
22.	KUBERKAR RAJNANDINI SOMNATH			
23.	KULTHE DARSHAN KISHOR			
24.	KUMBHAR MAHESHWAR MARUTI			

25.	NAGARE VAISHNAVI TANAJI			
26.	NAIR PREEJA RAVI			
27.	NERKAR NIKHIL KESHAORAO			
28.	NISHANT RATHI			
29.	PRATEEK BAJPAI			
30.	PRATEEK SRIVASTAVA			
31.	RAMTEKE MAMTA YASHWANT			
32.	REDDY SUKANYA NAGRAJ			
33.	SAKHARE RAJKIRAN RAJESH			
34.	SAKSHI MOHANRAO HOOD			
35.	SAMIRAJ DHANANJAY SHIRSAT			
36.	SATHE GAURAV ROHIDAS			
37.	SHITOLE POOJA RAJARAM			
38.	SHREERAME SWAPNIL KESHAVRAO			
39.	SHRUTI RAJENDRA KASHYAP			
40.	SHWETALI SHANKAR BHAGWAT			
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47.	YASHASVI GANESH AYANE			
48.	ZIMBRE PRATIK GAUTAM			
49.	VAIBHAVI PATIL			
50.	PRANITA SAWANT	P.C. sawant	P.C. sawant	P.C. sawant
51.	CHANDRAKANT DESAI	C.S.Desai	C.S.Desai	C.S.Desai
52.	NEHAL GAJHBHIYE			
53.	HIMANSHU PARDESHI			
54.	SUJAL GOLAR			
55.	PRATIK SAWANT			
56.	SAIRAJ SAWANT			—

VIBHU YAMDAGNI

ADITYA PANGERKAR

57.	AJAY BHOSALE			
58.	MRUNAL BATTISE			
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61.	NAYAN VYAS			
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84.	PAWAR POOJA SHANTARAM			
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86.	BHARTI SHOBHAM			
87.	MAHAJAN OMKAR			
88.	Shipra Oorlikar			
89.	Nandika Gupta			
90.	Saurabh. B. Jaiswal			
91.	Omkar mahajan			
92.	Naikare Priya			

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DATE:25/01/2019

ROLL NO.	NAME OF THE STUDENT	SESSION-1	SESSION-2	SESSION-3
1.	AKANKSHA YADAV	AB		
2.	ANJALI KUMARI			
3.	ATHARV PRAMOD JANGAM			
4.	BARDIYA BHAVESH RAJENDRA			
5.	BHILARE SANEEKAA JATIIEEN			
6.	BIRARI SHUBHAM PRAKASH			
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13.	GHARGE ASHLESHA MOHAN			
14.	GHATOL MEGHA PURUSHOTTAM			
15.	GORE SHANKAR LAXMAN			
16.	HARSH DHAR			
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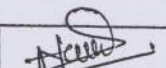
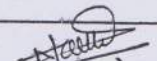
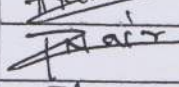
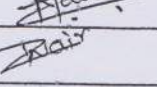
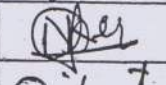
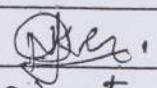
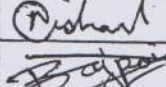
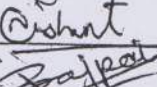
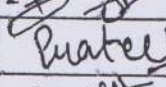
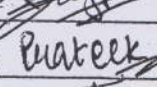
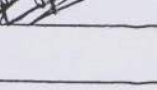
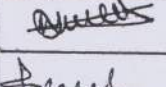
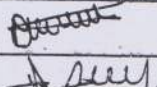
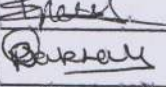
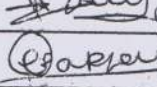
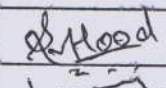
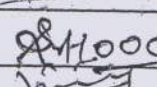
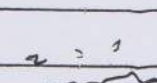
18.	JITENDRA CHOUDHARY			
19.	JOSHI SANKET DILIP			
20.	KALE REVTI RAGHUNATH			
21.	KALE SANDESH RAJENDRA			
22.	KUBERKAR RAJNANDINI SOMNATH	R.S. Kuberkar	R.S. Kuberkar	R. Kuberkar
23.	KULTHE DARSHAN KISHOR			
24.	KUMBHAR MAHESHWAR MARUTI			

25.	NAGARE VAISHNAVI TANAJI			
26.	NAIR PREEJA RAVI			
27.	NERKAR NIKHIL KESHAORAO			
28.	NISHANT RATHI			
29.	PRATEEK BAJPAI			
30.	PRATEEK SRIVASTAVA			
31.	RAMTEKE MAMTA YASHWANT			
32.	REDDY SUKANYA NAGRAJ			
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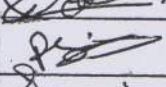
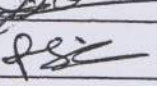
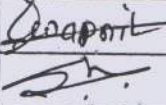
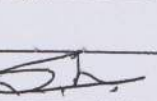
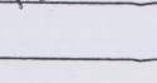
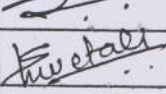
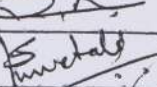
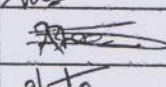
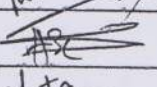
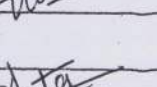
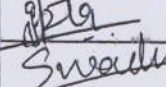
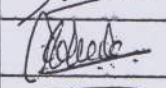
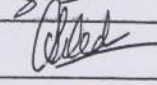
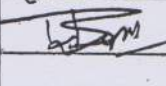
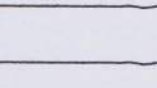
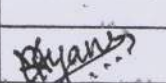
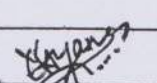
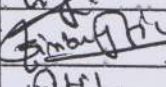
34.	SAKSHI MOHANRAO HOOD			
35.	SAMIRAJ DHANANJAY SHIRSAT			
36.	SATHE GAURAV ROHIDAS			
37.	SHITOLE POOJA RAJARAM			
38.	SHREERAME SWAPNIL KESHAVRAO			
39.	SHRUTI RAJENDRA KASHYAP			
40.	SHWETALI SHANKAR BHAGWAT			
41.	SOPAN ASHOKRAO BHORE			
42.	SOURAV GUPTA			
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44.	UTKARSH VIJAY ROKADE			
45.	WANI BHUSHAN PRADIP			
46.	YALDANDI ROSHAN ASHOK			
47.	YASHASVI GANESH AYANE			
48.	ZIMBRE PRATIK GAUTAM			
49.	VAIBHAVI PATIL			
50.	PRANITA SAWANT	P.C.Sawant	P.C.Sawant	P.C.Sawant
51.	CHANDRAKANT DESAI			
52.	NEHAL GAJ[redacted]BHIYE			
53.	HIMANSHU PARDESHI			
54.	SUJAL GOLAR			
55.	PRATIK SAWANT			
56.	SAIRAJ SAWANT			

57.	AJAY BHOSALE			
58.	MRUNAL BATTISE			
59.	TEJAS PATIL			
60.	SIDDHARTHA SHRIVASTVA			
61.	NAYAN VYAS			
62.	AMEY RAGHDATE			
63.	RITESH GOLE			
64.	AYUSH SHUKLA			
65.	DEVESH TALWAR			
66.	GAWADE GAURAV DILIP			
67.	HEMANT DINUJI KAKADE			
68.	KALE SANYUKTA MILIND			
69.	KANSE KUNJAN JAGDISH			
70.	KARTIKEY VAISH			
71.	KOLHE HARSHAL SUDHAKAR			
72.	KUMBHAR ROHIT RAMDAS			
73.	MAYURI WAGH			
74.	PRASHANT DILIP SHAHA			
75.	PRATIK CHANDURKAR			
76.	SARODE AMIT VISHNU			
77.	SAWANT UJWALA UMESH			
78.	SHAH RAHUL MANOJ			
79.	SHITOLE ASHWINI JAGANNATH			
80.	SINGH PINKY YOGENDRA			
81.	SUPROBAHA CHOWDHURY			
82.	SANSKRUTI KENDALE			
83.	LALWANI SHWETA GIRDHARILAL			
84.	PAWAR POOJA SHANTARAM			
85.	RAWOOL SANDHYA CHANDRAKANT			
86.	Shipra Girish Gotipal			
87.	Nandika Gupta			
88.	Naikare Priya			
89.	Vibhu Yandagoti			
90.	Aditya Pangeekar			
91.	Omkar Mahajan			

72. Shubham R. Bharti

73. Saurabh. B. Jaiswal

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Name of Presenter/s: Mrs. Sumedha Sahasrabudhe, Mrs.Kalpana Kothawade, Miss.Vibha Salunkhe.
For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material		✓		
2	Practical to my needs and interests	✓			
3	Well organized		✓		
4	Effective activities	✓			
5	Useful visual aids and hand-outs	✓			
6	Instructor's knowledge		✓		
7	Instructor's presentation style		✓		
8	Instructor covered material clearly		✓		
9	Instructor responded well to questions	✓			
10	Instructor facilitated interactions among participants well		✓		

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9	Instructor responded well to questions		✓		
10	Instructor facilitated interactions among participants well		✓		

Bharati Vidyapeeth's College of Engineering, Lavale Pune.

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION

Workshop: Machine learning with Python **Date: 21/01/2019 -25/01/2019**

Student List

Sr. No.	Name of Student
1.	Aksnksha Yadav
2.	Anjali Kumari
3.	Atharv Jangam
4.	Bhavesh Bardiya
5.	Saneekaa Bhilare
6.	Shubham Birari
7.	Bishal Pal
8.	Neha Bobade
9.	Yashwant Chavan
10.	Sourabh Chougule
11.	Mukund Gadade
12.	Gaurav Borade
13.	Ashlesha Gharge
14.	Megha Ghatol
15.	Shankar Gore
16.	Harsh Dhar
17.	Harshita Kaushik
18.	Jitendra Choudhary
19.	Sanket Joshi
20.	Revti Kale
21.	Sandesh Kale
22.	Rajnandini Kuberkar
23.	Darshan Kulthe
24.	Maheshwar Kumbhar
25.	Vaishnavi Nagare
26.	Preeja Nair
27.	Nikhil Nerkar
28.	Nishant Rathi
29.	Prateek Bajpal
30.	Prateek Shrivastava
31.	Mamta Ramteke
32.	Sukanya Reddy
33.	Rajkiran Sakhare
34.	Sakshi Hood
35.	Samiraj Shirsat
36.	Gaurav Sathe
37.	Pooja Shitole
38.	Swapnil Shreerame
39.	Shruti Kashyap
40.	Shwetali Bhagwat

41.	Sopan Bhore
42.	Sourav Gupta
43.	Swadesh Roy
44.	Utkarsh Rokade
45.	Bhushan Wani
46.	Roshan Yaldandii
47.	Pratik Zimbre
48.	Yashasvi Ayane
49.	Vaibhavi Patil
50.	Pranita Sawant
51.	Chandrakant Desa
52.	Nehal Gajhbhiye
53.	Himanshu Pardeshi
54.	Sujal Golar
55.	Pratik Sawant
56.	Sairaj Sawant
57.	Ajay Bhosale
58.	Mrunal Battise
59.	Tejas Patil
60.	Siddhartha Shrivastva
61.	Nayan Vyas
62.	Amey Raghdate
63.	Ritesh Gole
64.	Ayush Shukla
65.	Devkar Talwar
66.	Gawade Gaurav Dilip
67.	Hemant Dinuji Kakade
68.	Sanyukta Milind
69.	Kunjan Jagdish
70.	Kartikey Vaish
71.	Harshal Sudharkar
72.	Kumbhar Rohit Ramdas
73.	Mayuri Wagh
74.	Prashant Dilip Shah
75.	Pratik Chandurkar
76.	Sarode Amit Vishnu
77.	Sawant Ujwala Umesh
78.	Shah Rahul Manoj
79.	Shitole Ashwini Jagannath
80.	Singh Pinky Yogendra
81.	Suprobaha Chowdhury
82.	Sanskruti Kendale
83.	Lalwani shweta Girdharlal
84.	Pawar Pooja Shantaram
85.	Rawool sandhya Chandrakant
86.	Bharti Shubham
87.	Manajan Omkar
88.	Shipra Dorlikar
89.	Nandika Gupta

90.	Vibhu Yaudagni
91.	Aditya Paugentar
92.	Omkar Mahajan
93.	Saurbh B Jaiswal

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E& TC Department.

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that **Akanksha Yadav**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Anjali Kumari**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Atharv Jangam**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Bhavesh Bardiya**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Saneekaa Bhilare**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Shubham Birari**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Bishal Pal**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Neha Bobade**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Yashwant Chavan**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Sourabh Chougule**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Mukund Gadade**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Gaurav Borade**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Ashlesha Gharge**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Megha Ghatol**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Shankar Gore**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Harsh Dhar**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Harshita Kaushik**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Jitendra Choudhary**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Sanket Joshi**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Revti Kale**

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This is to certify that **Sandesh Kale**

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This is to certify that **Prateek Bajpal**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Prateek Shrivastava**

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This is to certify that **Mamta Ramteke**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Sukanya Reddy**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Rajkiran Sakhare**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Rajnandini Kuberkar**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Darshan Kulthe**

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This is to certify that **Maheshwar Kumbhar**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Vaishnavi Nagare**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Preeja Nair**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Nikhil Nerkar**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Nishant Rathi**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Sakshi Hood**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Samiraj Shirsat**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Gaurav Sathe**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Pooja Shitole**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Swapnil Shreerame**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Shruti Kashyap**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Shwetali Bhagwat**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Sopan Bhore**

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This is to certify that **Sourav Gupta**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Swadesh Roy**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Utkarsh Rokade**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Bhushan Wani**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Roshan Yaldandii**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Pratik Zimbre**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Yashasvi Ayane**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Vaibhavi Patil**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Pranita Sawant**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Chandrakant Desai**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Nehal Gajhbhiye**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Himanshu Pardeshi**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Sujal Golar**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Pratik Sawant**

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This is to certify that **Ajay Bhosale**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Mrunal Battise**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Tejas Patil**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Siddhartha Shrivastva**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that **Ritesh Gole**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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This is to certify that **Kolhe Harshal Sudharkar**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Kumbhar Rohit Ramdas**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Ayush Shukla**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Devkar talwar**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Gawade Gaurav Dilip**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Hemant Dinuji Kakade**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Kale Sanyukta Milind**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Kanse Kunjan Jagdish**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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This is to certify that **Kartikey Vaish**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Mayuri Wagh**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Prashant Dilip Shah**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Pratik chandurkar**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Sarode Amit Vishnu**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Sawant Ujwala Umesh**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Shah Rahul Manoj**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Shitole Ashwini Jagannath**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Singh Pinky Yogendra**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Suprobaha Chowdhury**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

SUMEDHA SAHASRABUDHE
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Certificate

This is to certify that **Sanskruti Kendale**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

SUMEDHA SAHASRABUDHE
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Certificate

This is to certify that **Lalwani shweta Girdharlal**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Pawar Pooja Shantaram**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Rawool sandhya Chandrakant**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Bharti Shubham**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Manajan Omkar**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Shipra Dorlikar**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Nandika Gupta**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Vibhu Yamadagni**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

SUMEDHA SAHASRABUDHE Director eMaestro Academy, Pune	**PROF A. B. WANI** HOD Department of Electronics and telecommunication Engineering	**PROF. U. C. PATKAR** HOD Department of Computer Engineering	**DR. R. N. PATIL** Principal BVCOEL, Pune



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Certificate

This is to certify that **Aditya Pangerkar**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Omkar Mahajan**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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Certificate

This is to certify that **Saurbh B Jaiswal**

has successfully completed five days workshop on ***"Machine Learning with Python"***, organised by BVCOEL in association with e-Maestro Academy, Pune from **21st January** to **25th January** 2019.

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BharatiVidyapeeth College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Computer Engineering

Ref. No: BV/COEL/COMP/242

Date: 09/02/2019

To,

The Principal,
BharatiVidyapeeth's College of Engineering,
Lavale,Pune.

Subject: Regarding sanction of the requirements for conduction of workshop on Machine Learning organized by department of Computer Engineering.

Respected Sir,

We the department of Computer Engineering faculty willing to organize the **Workshop on Machine Learning with Python** scheduled on **11th February 2019 to 15th February 2019** in CCF. The resource people for this program are Mrs. Sumedha Sahasrabudhe, Mrs. Kalpana Kothawade and Mrs.Vibha Salunkhe. For organizing this event, we required the mentioned facilities and requirements from the college.

Sr.no.	Date	Name of the Items/Facility	Quantity/Amount
1.	11/2/2019	Tea	10/(Rs.100)
		Breakfast	5/(Rs.150)
		Lunch	4/(Rs.200)
2.	12/2/2019	Tea	10/(Rs.100)
		Breakfast	5/(Rs.150)
		Lunch	4/(Rs.200)
3.	13/2/2019	Tea	10/(Rs.100)
		Breakfast	5/(Rs.150)
		Lunch	4/(Rs.200)
4.	14/2/2019	Tea	10/(Rs.100)
		Breakfast	5/(Rs.150)
		Lunch	4/(Rs.200)
5.	15/2/2019	Tea	10/(Rs.100)
		Breakfast	5/(Rs.150)
		Lunch	4/(Rs.200)
		TOTAL	**Rs.2,250**
6.	11/02/2019 to 15/02/2019	Mike System(From J.D.Chavan sir)	

Request you to grant us the permission for the same.

Thank You.

Permitted
RNatu
9.2.19

HOD
Department of Computer Engineering

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BharatiVidyapeeth College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Computer Engineering

Ref. No: BV/COEL/

Date: 02/02/2019

NOTICE

Workshop on Machine Learning with Python

All the students of BVCOEL Pune those have registered for the **Workshop on Machine Learning with Python** are hereby informed that workshop is scheduled from **11th February 2019 to 15th February 2019.** All registered students should report in CCF lab, Department of Computer Engineering on **11/02/2019** at 9:30 am.

Schedule for the same is as follows:

Date	Day	Session 1	Session 2	Session 3
11/02/19	Monday	9:30am. to 11:30 am.	12:15 pm. to 2:15 pm.	02:30 pm. to 4:30 pm
12/02/19	Tuesday	9:30am. to 11:30 am.	12:15 pm. to 2:15 pm.	02:30 pm. to 4:30 pm
13/02/19	Wednesday	9:30am. to 11:30 am.	12:15 pm. to 2:15 pm.	02:30 pm. to 4:30 pm
14/02/19	Thursday	9:30am. to 11:30 am.	12:15 pm. to 2:15 pm.	02:30 pm. to 4:30 pm
15/02/19	Friday	9:30am. to 11:30 am.	12:15 pm. to 2:15 pm.	02:30 pm. to 4:30 pm

Venue: CCF lab, Department of Computer Engineering.

HOD
Department of Computer Engineering

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BharatiVidyapeeth College of Engineering

Lavale, Pune- 412 115, Maharashtra State.
Phone: (020) 6500 3345, Website: bvcoe.bharatividyapeeth.edu

Department of Computer Engineering

Ref. No: BV/COEL/

Date: 14/02/2019

To,

The Principal,
BharatiVidyapeeth's College of Engineering,
Lavale,Pune.

Subject: Application regarding cheque issue in favour of eMaestro Academy Pune.

Respected Sir,

We the department of Computer Engineering faculty have organized the **Workshop on Machine Learning with Python** from **11th February 2019 to 15th February 2019** in CCF lab. The total number of students participated in workshop is 87. We would like to request you to kindly issue a cheque of **Rs. 17,400** (87* 200 Rs) from ledger account of Association of Computer Engineering students (ACES) to **eMaestro Academy Pune**.

Please do the needful.

Thank You.

HOD
Department of Computer Engineering

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

Permitted
RPatil

Software Languages

- Website development in PHP
- Mini project in Python
- Hands on and live project in Core Java,
- Hands on and live project in .NET (MVC4.0/5.0)
- Hands on and live project in Bigdata/ Hadoop
- Hands on digital marketing

Digital Marketing

- SEO
- Social media
- Monitoring & Analytics

Foundation IOT (Internet of Things)

- Arduino/ Node MCU based learning with mini project
- Advanced ARM Microcontroller based learning with mini project
- PIC Controller based learning with mini project
- Raspberry Pi based learning with mini Project .



Basic Embedded Systems

- Data Structure concepts
- Hands on in C, Embedded C
- Hands on in C++

Software Testing

- Manual Testing
- Automation Testing(Selenium)
- ISTQB Certification training

Corporate Training

- Embedded systems (Arduino/ Node MCU, Raspberry Pi)
- IOT (Internet Of Things)
- Social media for marketing

Clients / References

- Precise IT software solutions
- Treesha desire
- MES Tech
- Navsahyadri Institutes
- Sinhgad Institutes

and many more .....



Current Live Projects in



Internet of Things



Finance



Auto Manufacturing



Pharmaceutical

Better together.....

- Guest Lectures on new technologies from Industry resources
- Workshops in college campus for out of curriculum skills
- Soft skill enhancement workshops
- Live project sponsorships
- Summer training certification courses
- Job assistance after certification



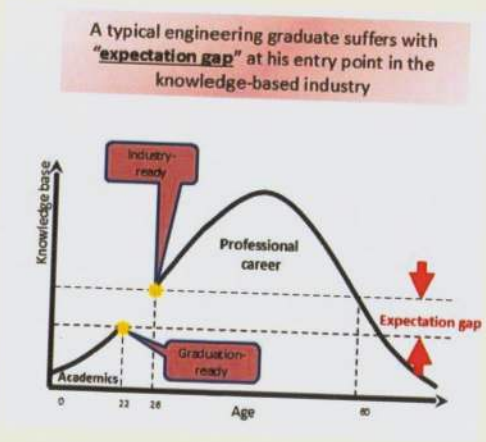
The GAP(Area of Concern)

What Industry Wants?

- A work Attitude
- Strong analytical, listening and communication skills
- Team player, collaborative approach motivated, committed, dedication
- Basic understanding of the business and its processes.
- Ability to learn new technology and enhancement of Skills.

What Curriculum offers?

- Theoretical knowledge of markets and trends in industry
- Tried and tested ways of getting a white colored job
- Strategies to compete in competitive environment



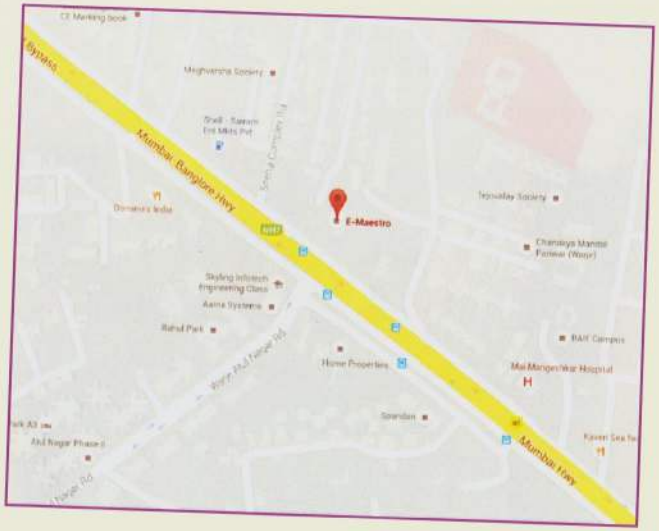


e-MAESTRO

.... Learn, Excel, Arise

Add.: 203, R- Square,
Warje, Pune 411058
Email : info@emaestro.in
Contact : +91 9527519949/ 7888072010

www.emaestro.in



Vision

- To become Learning Partner to help students excel in Career by sharing Industry specific Knowledge and Skills

Mission

- To provide cost effective, quality learning in niche areas of IT skills, Software Testing, Embedded systems, Industrial automation
- To bridge skill gaps between expectations of Industry and Education provided in academics

Why Join us?

- **Faculty with blend of Industry and Academics:** We are a team of masters from industry as well as academics. We are working with the vision of bridging gap between industry and academics. We bank on our dedicated and focused team of masters in embedded systems.
- **Flexible timings for working professionals:** Time is money. We value your time to accommodate your learning needs.
- **Well equipped Infrastructure:** We provide the students best of the facilities.
- **Customized courses with project based approach:** Course contents include project driven learning approach.
- **Placement Assistance:** Our aim is to provide the best of the talent to growing industry. We strive to make students employment ready.

Introduction to eMaestro

Vision

- To become a Learning Partner to provide value for money services by sharing Industry specific Knowledge and Skills.

Mission

- To provide cost-effective, quality learning in niche areas of IT skills, Software Testing, Embedded systems, IoT, Industrial Automation and MES.
- To bridge skill gaps between expectations of Industry and Education provided in academics.

Learning excellence in eMaestro

- ✓ Foundation IOT(Internet of Things)
  - Data Structures/EmbeddedC/C++/Java
  - Raspberry Pi/ Arduino uno
- ✓ Advanced Embedded Systems
  - ARM Microcontroller
  - PIC Microcontroller
  - NodeMCU
- ✓ IOT programming in
  - Node red
  - Python
  - Advanced Java
- ✓ Professional courses in Software Testing
  - Manual Testing





Learning excellence with partners

- ✓ PLC /SCADA Industrial Automation
- ✓ AWS Cloud – Associate Training
- ✓ Microsoft Azure/ AWS
- ✓ Data/Image Analytics

e-MAESTRO
.... Learn, Excel, Arise

Our Services

Value Proposition

- Industry Expert Faculty
- The focus of the training will be to empower the team to incorporate Python understanding and hands-on
- Wherever applicable, practical projects will be taken as reference

Training Contents

As per the client expectations provided separately
It is assumed that all the required licenses and hardware will be provided by the customer.

Our Esteemed Clients:

- MESTech Services
- eSystems
- BHTC

❖Numerous Academic institutions like Sinhgad, RSCoE, DY Patil Institutes, Navsahyadri etc.

Commercials

Training Services: INR 15000 + GST Taxes
Total Duration: Approx 15 hrs (Assignments and homework will be separate)

Trainer's Profile

Kalpana Kothawade (ME, Pune University)
Trainer, eMaestro Academy, Pune
kskothawade@gmail.com



Background:

Kalpana is an expert resource to teach various programming languages and has work experience in embedded system design. She has 13+ years of experience in academics .

Education:

2005:B.E(EnTc),S.S.V.P.S. College of Engineering, Dhule
2011:M.E.(EnTc),Sinhgad College of Engineering, Pune

Background:

- ✓Expert trainer in Programming languages and embedded systems(ARM/PIC) and IoT platforms
- ✓Guided many projects based on different communication protocols as zigbee, GSM, RFID.
- ✓Worked on smart railway and Railway station design using Raspberry Pi.
- ✓Expert in Digital Signal Processing, Embedded systems, Electronic Devices & Circuits, Signals & Systems, VLSI etc
- ✓Delivered expert lectures on Electronic Devices and Circuits at MMCOE,Pune

Industry Expertise:

Programming Languages:
C, embedded C, Python
IDEs:
Arduino, Tuboc++, Devc++, MATLAB, Python IDE, Xilinx
Protocols:
MQTT, HTTP, UART, SPI, I2C, CAN

Teaching Expertise:

Embedded Systems:
8051/PIC/ARM/Raspberry Pi/Arduino

Corporate Training experience

C, embedded C
IoT Courses:
Foundation IoT, Advanced IoT
Cloud- Ubidots

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Trainer's Profile

Sumedha Sahasrabudhe (ME, Pune University)
Director, eMaestro Academy, Pune
director@emaestro.in
8888592010



Background:

Sumedha is an expert resource to teach various programming languages and has work experience in embedded system design. She has 17+ years of experience in industry and academics . She the founder of the company 'eMaestro Academy' which specializes in providing cost-effective, quality learning in niche areas of IT skills, Software Testing, Embedded systems, Industrial Automation.

Working as a **Guest Faculty with WILP Bits Pilani,Pune**

Education:

1999:B.E(Electronics),Walchand College Of Engineering, Sangli
2011:M.E.(EnTc),Sinhgad College of Engineering, Pune

Background:

✓Authored book in Digital Image Processing

✓Expert trainer in Programming languages and embedded systems(ARM/PIC) and IoT platforms

✓Delivered expert lectures on Software architectures(BHTC, Pune),embedded processors, Data Structures

✓Expert in Digital Image Processing, Embedded systems, Data Structures, Microcontrollers and Applicataions, Object Oriented Programming in SKNCOE, Pune

✓Worked on Microcontroller based Three Phase Inverter for OTIS Elevator in Aplab, Thane

✓Worked on microcontroller based TIG Welding Machine in ADOR Welding, Pune

✓Worked on pedestrian detection system(Image Processing)

Industry Expertise:

Programming Languages:
Assembly language, C,C++, Java, embedded C, Python
IDEs:
MIDE, Keil, Arduino, Tuboc++, Devc++,Eclipse, MATLAB
Protocols:
UART,SPI,I2C,CAN,MODBUS

Teaching Expertise:

Embedded Systems:
8051/PIC/ARM/Raspberry Pi/Arduino

Corporate Training experience

Assembly language, C,C++, Java, embedded C, Data Structures
IoT Courses:
Foundation IoT, Advanced IoT
Cloud- Ubidots

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Trainer's Profile



Vibha. V. Salunke
ME Digital Systems
Data Scientist, AlgoAnalytics Pvt.Ltd.
vibhasalunke@gmail.com

Background:

Miss Vibha is a Research Scholar. She has a diverse experience in Various fields and technologies such as, Embedded controllers (8051, PIC18F4550 and ARM), VLSI Design, Network-Routing and Switching, Image Processing, Natural Language Processing and Artificial Intelligence. She has an International publication in reputed conference in IEEE.

Education:

2014 – BE (Electronics & Telecommunications), RTC's SCSCOE, Pune University

2017 – ME (Electronics) in Digital Systems

Projects & Publication Details:

- Vibha.V.Salunke, Dr. C. G. Patil, "A New Approach for Automatic Face Emotion Recognition and Classification Based on Deep Networks" *Computing Communication Control and automation (ICCUBEA), 2017 International Conference*. IEEE, 2017-(**accepted**).
- Emotion Recognition using Deep Neural Networks using Convolutional Neural Network.
- Short- Text Classification using CNN and RNN.

Technologies Worked :

Technologies –
C ,C++, Embedded C, Java, Python, R, HTML, CCNA etc.,

Tools and Libraries -
Matlab, Octave, Packet Tracer, Eclipse, Visual Studio, uvision, Keil, Flash magic, Xilinx ISE OpenCV, Tensorflow, Tflearn, Numpy, Scipy, nltk, etc.

Hands on –
Image Processing, Artificial Intelligence, Natural Language Processing.

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, LAVALE, PUNE
Department of Computer Engineering

WORKSHOP ON MACHINE LEARNING WITH PYTHON

In association with eMaestro Academy Pune

Workshop Schedule:

Date	Time	Contents covered
11-2-19	10:00am to 11:30am	• Introduction of Python • How Python runs programs? • Python IDLE • Numeric Types
	11:30am to 12:15pm	Lunch Break
	12:15pm to 2:15pm	• Control Flow ▪ Conditionals ▪ Loops and Iteration • Exceptions • Introducing Python Object Types ▪ Numbers ▪ Strings ▪ List
	02:15pm to 2:30pm	Short Break
	02:30pm to 4:30pm	▪ Dictionaries ▪ Tuples ▪ Files ▪ Sets
12-2-19	09:30am to 11:30am	• Functions and Functional Programming • Introduction of OOP in Python
	11:30am to 12:15pm	Lunch Break
	12:15pm to 2:15pm	• Class and Object Oriented Programming ▪ The class statement ▪ Methods • The_init () method
	2:15pm to 2:30pm	Short Break

	02:30am to 04:30am	• Polymorphism • Operator Overloading
13-2-19	09:30am to 11:30am	▪ Inheritance ▪ Modules and Packages
	11:30am to 12:15pm	Lunch Break
	12:15pm to 2:15pm	• Introduction to Machine Learning ▪ Machine learning terminology
	2:15pm to 2:30pm	Short Break
	02:30am to 03:30am	• k-nearest Neighbor Classifier • Back proportion in Neural Networks
14-2-19	09:30am to 11:30am	• Confusion matrix
	11:30am to 12:15pm	Lunch Break
	12:15pm to 2:15pm	• Neural Networks from Scratch • Neural Network in Python using Numpy
	2:15pm to 2:30pm	Short Break
	02:30am to 03:30am	• Training and Testing with MNIST database
15-2-19	09:30am to 11:30am	• Machine Learning with Scikit and python (NumPy, SciPy, matplotlib)
	11:30am to 12:15pm	Lunch Break
	12:15pm to 2:15pm	• Introduction Native Bayes Classifier • Naive Bayes Classifier with Scikit
	2:15pm to 2:30pm	Short Break
	02:30am to 04:30am	• Introduction into Text Classification using Naive Bayes Python Implementation of Text Classification

eMaestro Academy,Pune

Workshop

On

Machine Learning With Python

Day 1: Introduction to Python Programming (POP)

1. Introduction
    a. Why do people use Python?
    b. What can I do with Python?
    c. How is Python developed and supported?
    d. What are Pythons Technical Strengths?
2. How Python Runs Programs?
    a. Comments
    b. Print statement
3. Python IDLE
    a. Difference between Python 2.x and 3.x
4. Introducing Python Object Types
    a. Numbers
    b. Strings
    c. List
    d. Dictionaries
    e. Tuples
    f. Files
    g. Sets
5. Numeric Types
6. Control Flow
    a. Conditionals
    b. Loops and Iteration
        i. If
        ii. While
        iii. for
    c. Exceptions
7. Functions and Functional Programming
8. Class and Object Oriented Programming
    a. The class statement
    b. Methods
    c. The __init___( ) method
    d. Polymorphism
    e. Inheritance

f. Multiple Inheritance
g. Operator Overloading

9. Modules and Packages
10. Operator Overloading

Day 2: Introduction to Machine Learning

1. Machine Learning Terminology**(Theory)**
   Supervised
   Unsupervised
   Reinforcement

2. k-nearest Neighbor Classifier

3. Back propagation in Neural Networks

4. Confusion Matrix

1. Neural Networks from Scratch in Python

2. Neural Network in Python using Numpy

3. Training and Testing with MNIST (Modified National Institute of Standards and Technology database)

4. Machine Learning with Scikit and Python(NumPy, SciPy, matplotlib)

5. Introduction Naive Bayes Classifier

6. Naive Bayes Classifier with Scikit

7. Introduction into Text Classification using Naive Bayes

8. Python Implementation of Text Classification

BHARATI VIDYAPEETH`S COLLEGE OF ENGINEEERINGLAVALE, PUNE

DEPARTMENT OF COMPUTER ENGINEERING

WORKSHOP ON MACHINE LEARNING WITH PYTHON

(11/02/2019 to 15/02/2019)

LIST OF PARTICIPANTS

ROLL NO.	NAME OF THE STUDENT
1.	ARYAMAN GAUR
2.	BAGESHREE KHARE
3.	BHANDE ROHIT UTTAMRAO
4.	BHASAL VAIBHAV MOHAN
5.	CHANDRAPATLE NIKITA LAXMAN
6.	CHINCHOLE RAHUL MADHUKAR
7.	DURBADE RUGVED DURBADE
8.	DURE NITESH NINGAPPA
9.	GADEKAR JYOTI SHASHIKANT
10.	GHATOLE ANKIT PRASHANT
11.	GIJABALE SUSHANT SANTOSH
12.	HAJARE APURVA VILAS
13.	HARSHADA DATTATRAY BANDAL
14.	HIPPARGI VRUSHALI VIJAYKUMAR
15.	JADHAV KIRAN GANESH
16.	JADHAV PRASAD BHAUSAHEB
17.	JADHAV VIPUL SANTOSH
18.	JUILEE SHIVAJI KUDALE
19.	KOHINKAR VAISHNAVI CHANDRAKANT
20.	KSHIRSAGAR PRATHAMESH SHRIDHAR
21.	LAKKAM SANYUKTA SANJAY
22.	LOHAR SHUBHANGI ACHYUT
23.	MAHIMA MASHRU
24.	MANISH RAJENDRA MATHNIKAR
25.	MULE KIRAN ASHOK
26.	NIKAM AKASH SANTRAM

27.	PACHORKAR YASH SAGAR
28.	PAWALE NIKITA DILIP
29.	PAWAR DAMINI DEEPAKSA
30.	POTDUKHE ADESH ANILRAO
31.	RODAGE PANKAJ SHRISHAIL
32.	SARAF HIMAANSHU RAHUL
33.	SHAIKH SAJEED NISAR
34.	SHRESHTHI SINGH PARIHAR
35.	SOLANKE RAVINA DNYANDEV
36.	SURVE KALPEKSHA KRISHNA
37.	TASHEWALE FARHANA ABDULKADAR
38.	TENDULKAR PRAJWAL VIKAS
39.	VAVALE APURVA RAMDAS
40.	VAVALE PURVA RAMDAS
41.	VIKAS LOHTIA
42.	WAKADE SANKET ANIL
43.	YADAV PRAGATI PRAKASH
44.	AHIREKAR MINESH RAJAN
45.	BARPATRE SANKET
46.	CHOUDHARY KARAN. S.
47.	LALE SAKSHI
48.	PATIL SHUBHANGI
49.	PATIL POOJA
50.	REDEKAR SHUBHAM
51.	SATAV SHUBHANGI. S.
52.	SHITOLE BHAGYASHREE
53.	TETE SHRUNKHALA
54.	SOMANI MUKUND
55.	POINWAR SANKALP RAJENDRA
56.	BHAGYASHRI RAJESH PATIL
57.	ADHAV PRASHANT ASHOK
58.	PRAFUL RAVINDRA KATARE
59.	VAIBHAV SOPAN MARGAJE
60.	RUSHIKESH ANIL BODHALE

61.	NANDINI PRASHANT DESHMUKH
62.	JAMADAR NIKITA AMOGSIDDH
63.	KHANDETOD RUSHI YASHWANT
64.	ASHISH DEEPAK PATKAR
65.	DHOKARE PRATHAMESH SOMNATH
66.	MOHAMMAD MAAZ MOMIN
67.	WANGE PRASAD LAXMAN
68.	SONAVANE ARYA ASHOK
69.	NAIK MADHURA SUDESH
70.	HUZAIF UMARSHARIF MUJAWAR
71.	SHRAVANI SANJAY TONGE
72.	PRIYANSHU PRAMOD SINGH
73.	SANSKAR RAMBHAU MASKE
74.	MENGADE RUSHIKESH GAHININATH
75.	GAURAV ISHWAR SADAWARTI
76.	GOTMUKLE ANMOL BALAJI
77.	UTKARSH TULSIDAS SHINDE
78.	YUVRAJ MACHHINDRA KHEDKAR
79.	NIKHIL SATISH SURYAWANSHI
80.	INAMDAR HRITHIK NAGANATH
81.	VISHESH KISHOR BHIMTE
82.	MULLA SHAHEEN MEHABOOB
83.	KOLEKAR GAURI BABURAO
84.	BHOSALE SHARWARI SHARAD
85.	DESHMUKH VAISHNAVI VINODRAO
86.	PARITOSH PUNDLIK PAL
87.	JOSHI HARSHADA VINOD
88.	CHANDANKHEDE KETKI GAJANAN
89.	DHANANJAY S METANGALE
90.	MANALI SHAILENDRA CHOUDHARI
91.	WATGURE AKASH SATYANARAYAN
92.	THORAT PAVAN SUNIL

Head
Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEEERING,LAVALE, PUNE

DEPARTMENT OF COMPUTER ENGINEERING

WORKSHOP ON MACHINE LEARNING WITH PYTHON

ATTENDANCE SHEET

DATE : 11 /02/2019

SR. NO.	NAME OF THE STUDENT	SESSION-1	SESSION-2	SESSION-3
1.	ARYAMAN GAUR			
2.	BAGESHREE KHARE			
3.	BHANDE ROHIT UTTAMRAO			
4.	BHASAL VAIBHAV MOHAN			
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90.	MANALI SHAILENDRA CHOUDHARI			
91.	WATGURE AKASH SATYANARAYAN			
92.	THORAT PAVAN SUNIL			
93.	WANJARI ATHARVA DEEPAK			
94.	HRITIKA SRIVASTAVA			
95.	ORSE ASMITA			

96 Vaibhav Suryakant Dhage

~~97 Mitesh R. Ahirekar~~

97. Mayuri Suryavanshi

98 Vaibhav Kaushik

99 Rushiraj Chavan

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEEERING LAVALE, PUNE
DEPARTMENT OF COMPUTER ENGINEERING
WORKSHOP ON MACHINE LEARNING WITH PYTHON
ATTENDANCE SHEET

DATE : 12 /02/2019

SR. NO.	NAME OF THE STUDENT	SESSION-1	SESSION-2	SESSION-3
1.	ARYAMAN GAUR			
2.	BAGESHREE KHARE			
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49.	PATIL POOJA			
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94.	HRITIKA SHRIVASTAVA			
95.	ASMITA ORSE			

96 Vaibhav Dhage

97 Rushiraj Charan

98 Mayuri Suryavanshi

99. Vaibhav Kaushik

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEEERING LAVALE, PUNE
DEPARTMENT OF COMPUTER ENGINEERING
WORKSHOP ON MACHINE LEARNING WITH PYTHON
ATTENDANCE SHEET

DATE : 13 /02/2019

SR. NO.	NAME OF THE STUDENT	SESSION-1	SESSION-2	SESSION-3
1.	ARYAMAN GAUR			
2.	BAGESHREE KHARE			
3.	BHANDE ROHIT UTTAMRAO			
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94.	HRITIKA SHRIVASTAVA	Hritika	Hritika	Hritika
95.	ASMITA ORSE	Asmita	Asmitha	Asmita

96 RUSHIRAJ CHAVAN

97) Vaibhav Dhage Vaibhav Vaibhav Vaibhav

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEEERING LAVALE, PUNE
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Rushiraj Charan

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95.	ASMITA ORSE			

96 RUSHIRAJ CHAVAN

97) Vaibhav Dhage Vaibhav Vaibhav Vaibhav

जारी करने की तारीख से 3 माह के लिए वैध VALID FOR 3 MONTHS FROM THE DATE OF ISSUE

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For BHARATI VIDYAPEETH
Group of Institute Technical Campus
BHARATI VIDYAPEETH'S COI LAWALE TECH CAMPUS COLLEG

I/C Principal Secretary

Please sign above

हमारी सभी शाखाओं पर समाशोधन में देय PAYABLE AT ALL OUR BRANCHES IN CLEARING

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पावती नंबर

भारती विद्यापीठ
ग्रुप ऑफ इन्स्टिट्यूट, टेक्निकल कॅम्पस
कॉलेज ऑफ इंजिनिअरिंग, लवळे
ता. मुळशी, जि. पुणे

खर्चाची पावती

मा. प्राचार्य, कॉलेज ऑफ इंजिनिअरिंग, लवळे यांना,

पावती लिहून देणार सौ./श्री. सुमेधा सहस्त्रबुद्धे पत्ता वारजे पुणे

खाते 62022110000456 (Emasto Academy Pune)

दिनांक 11 / 07 / 2019

तपशील	रुपये	पैसे
मशिन लर्निंग वर्कशॉपचे मानधन	17400	00

एकूण अक्षरी रुपये सतरा हजार चारशे मात्र फक्त 17400 00

वरील तपशीलाप्रमाणे रक्कम रोख / चेकने मिळाली, आभारी आहोत. चेक नंबर 063095 बँक बँक ऑफ इंडिया

प्राचार्य

अकौटंट

सही .....

Sumedha Sahasrabu

No.

BHARATI VIDYAPEETH'S
GROUP OF INSTITUTES, TECHNICAL CAMPUS,
COLLEGE OF ENGINEERING, LAVALE, PUNE
Tal. Mulshi, Dist., Pune - 412 115.

1. Name of Authority / Committee : Head of Department 2. Section / Unit : .....

3. Ref. No : ..... 4. Day and Date of meeting : Tuesday 22/01/19

5. Leave of absence granted to : .....

6. Meeting No. ..... 7. Venue : Department of Computer Engineering

ATTENDANCE AT THE MEETING :

Sr. No.	Name	Place	Signature	Remarks
1.	PROF. U. C. PATKAR In Chair	Pune		
2.	Prajakta Pawar	Pune		
3.	Parinita J. Chate	Pune		
4.	Pratima M. Kadam	Pune		
5.	Kumkum Bala	-11-		
6.	Pramod Salunkhe	-11-		
7.	Sanket S. Pawar	-11-		
8.	Prof. A. M. Ingle	-11-		
9.	Mr. S. B. Jadhav	-11-		
10.				
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12.				
13.				

BHARATI VIDYAPEETH'S

GROUP OF INSTITUTES, TECHNICAL CAMPUS,

COLLEGE OF ENGINEERING, LAVALE, PUNE

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Minutes of the Meeting

1. All faculties should submit monthly report till 23/1/19.
2. Regular ARB checking should be done (Monday).
3. 04/2/19 is last date for registration
4. All activities and events are to be conducted in afternoon session only. (NO excuse for nonconduction of lectures).
5. Machine learning with Python workshop is scheduled from 11/02/2019 for computer department students (P. Pawar - event coordinator)
6. GFM meetings to be conducted on regular basis, all GFMs should submit MOM for the same.
7. All mentors ensure the students registration for NPTL courses.
8. CSI incharge should arrange activity for the current semester under the CSI chapter.

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE, PUNE

WORKSHOP
on
"Machine Learning with Python"

Organized by

DEPARTMENT OF COMPUTER ENGINEERING

11 February 2019 to 15 February 2019

Prof.PRAJAKTA PAWAR

Event Co-ordinator

Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

Prof.U.C.PATKAR

H.O.D

Dept. of Computer Engineering,
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115.

BHARATI VIDYAPEETH`S
COLLEGE OF ENGINEERING LAVALE PUNE-412115

DEPARTMENT OF COMPUTER ENGINEERING
REPORT On WORKSHOP
Machine Learning with Python

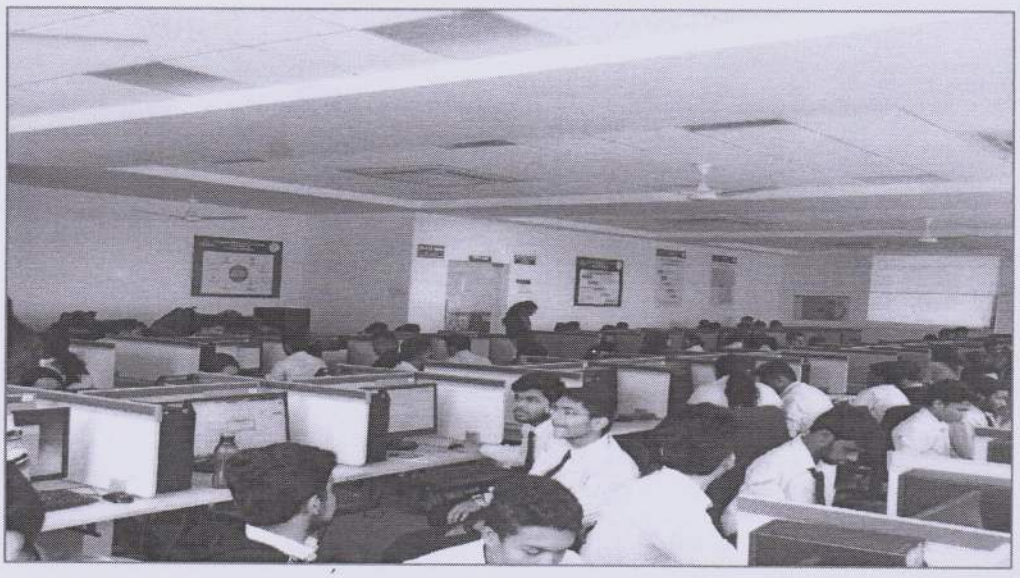
Machine Learning has been on top of the charts of trending advanced technologies since a long time. It is a method of data analysis that automates analytical model building and happens to be a branch of artificial intelligence based on the idea that systems can learn from data, identify patterns and make decisions with minimal human intervention.

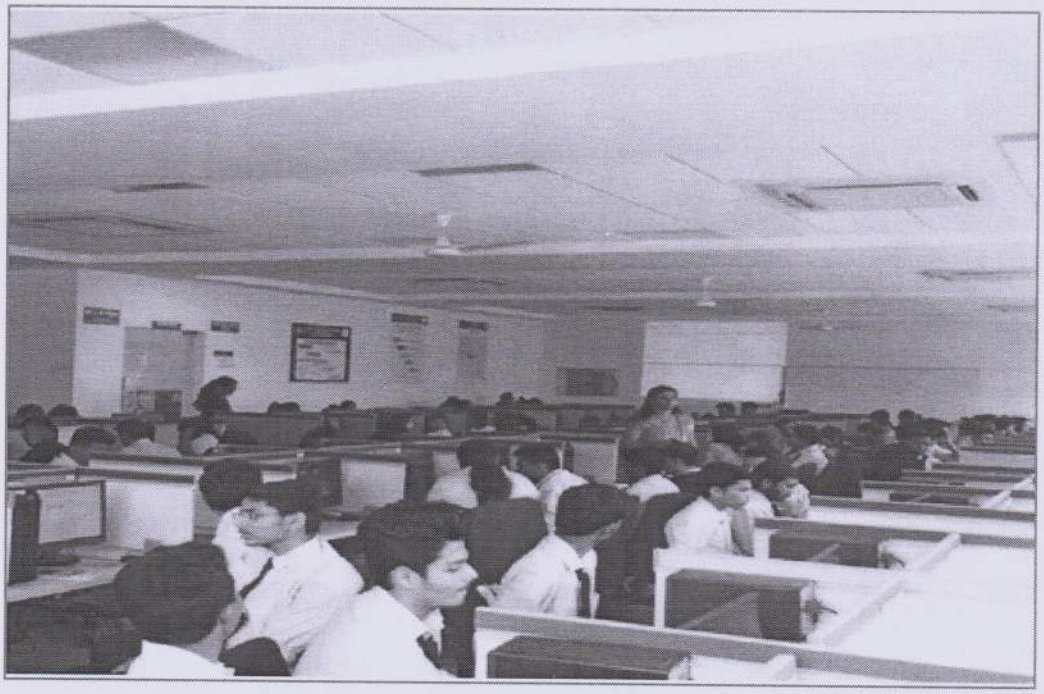
In order to make the students acquainted with this topic, Bharati Vidyapeeth's College of Engineering, department of Computer Engineering conducted a 5 days' technical workshop on "Machine learning with Python" from 11/02/2019 to 15/02/2019.

This workshop is conducted by Mrs. Sumedha Sahasrabudhe (Director, eMaestro Academy Pune), Mrs. Kalpana Kothawade (Trainer, eMaestro Academy Pune), Miss. Vibha Salunke (Data Scientist, AlgoAnalytics pvt. Ltd.) and Miss.Shruti (Trainer, eMaestro Academy Pune). This workshop was approved by Dr. R. N. Patil Sir (Principal BVCOEL Pune), organized by Prof. U. C. Patkar (HOD Computer Engineering) and coordinated by Prof. Prajakta Pawar.

Total 97 students (TE, BE Computer and FE) enrolled for the workshop and 87 students have successfully completed workshop at BVCOEL. As per schedule the workshop was conducted for 5 days from 9:30 am. to 4:30 pm. On 15/02/2019 workshop was concluded with certificate distribution program.

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115





(a) Session during Workshop.





(b) Certificate distribution

Head
Dept. of Computer Engineering
Bharati Vidyapeeth's
College of Engineering,
Lavale, Pune - 412 115

FEEDBACK FORM

Workshop Title: MACHINE LEARNING WITH PYTHON **Date: 11/02/2019 to 15/02/2019**
Name of Presenter/s: Mrs. Sumedha Sahasrabudhe, Mrs.Kalpana Kothawade, Miss.Vibha Salunkhe.

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material				
2	Practical to my needs and interests		✓		
3	Well organized	✓			
4	Effective activities			✓	
5	Useful visual aids and hand-outs		✓		
6	Instructor's knowledge		✓		
7	Instructor's presentation style		✓		
8	Instructor covered material clearly		✓		
9	Instructor responded well to questions		✓		
10	Instructor facilitated interactions among participants well		✓		

Comments(if any):

FEEDBACK FORM

Workshop Title: MACHINE LEARNING WITH PYTHON **Date: 11/02/2019 to 15/02/2019**
Name of Presenter/s: Mrs. Sumedha Sahasrabudhe, Mrs.Kalpana Kothawade, Miss.Vibha Salunkhe.

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material		✓		
2	Practical to my needs and interests		✓		
3	Well organized		✓		
4	Effective activities		✓		
5	Useful visual aids and hand-outs		✓		
6	Instructor's knowledge		✓		
7	Instructor's presentation style	✓			
8	Instructor covered material clearly		✓		
9	Instructor responded well to questions	✓			
10	Instructor facilitated interactions among participants well	✓			

Comments(if any): Good experience, learnt new technology.

FEEDBACK FORM

Workshop Title: MACHINE LEARNING WITH PYTHON **Date: 11/02/2019 to 15/02/2019**
Name of Presenter/s: Mrs. Sumedha Sahasrabudhe, Mrs.Kalpana Kothawade, Miss.Vibha Salunkhe.

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material			✓	
2	Practical to my needs and interests			✓	
3	Well organized		✓		
4	Effective activities			✓	
5	Useful visual aids and hand-outs			✓	
6	Instructor's knowledge			✓	
7	Instructor's presentation style			✓	
8	Instructor covered material clearly			✓	
9	Instructor responded well to questions			✓	
10	Instructor facilitated interactions among participants well			✓	

Comments(if any):
Need personal attention for practial.

FEEDBACK FORM

Workshop Title: MACHINE LEARNING WITH PYTHON **Date: 11/02/2019 to 15/02/2019**
Name of Presenter/s: Mrs. Sumedha Sahasrabudhe, Mrs.Kalpana Kothawade, Miss.Vibha Salunkhe.

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material		✓		
2	Practical to my needs and interests			✓	
3	Well organized		✓		
4	Effective activities		✓		
5	Useful visual aids and hand-outs		✓		
6	Instructor's knowledge		✓		
7	Instructor's presentation style			✓	
8	Instructor covered material clearly		✓		
9	Instructor responded well to questions			✓	
10	Instructor facilitated interactions among participants well		✓		

Comments(if any):

FEEDBACK FORM

Workshop Title: **MACHINE LEARNING WITH PYTHON** **Date**: **11/02/2019 to 15/02/2019**
Name of Presenter/s: Mrs. Sumedha Sahasrabudhe, Mrs.Kalpana Kothawade, Miss.Vibha Salunkhe.

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material				✓
2	Practical to my needs and interests			✓	
3	Well organized			✓	
4	Effective activities			✓	
5	Useful visual aids and hand-outs			✓	
6	Instructor's knowledge			✓	
7	Instructor's presentation style			✓	
8	Instructor covered material clearly			✓	
9	Instructor responded well to questions			✓	
10	Instructor facilitated interactions among participants well			✓	

Comments(if any):

FEEDBACK FORM

Workshop Title: MACHINE LEARNING WITH PYTHON **Date: 11/02/2019 to 15/02/2019**
Name of Presenter/s: Mrs. Sumedha Sahasrabudhe, Mrs.Kalpana Kothawade, Miss.Vibha Salunkhe.

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material		✓		
2	Practical to my needs and interests			✓	
3	Well organized		✓		
4	Effective activities			✓	
5	Useful visual aids and hand-outs		✓		
6	Instructor's knowledge		✓		
7	Instructor's presentation style			✓	
8	Instructor covered material clearly			✓	
9	Instructor responded well to questions			✓	
10	Instructor facilitated interactions among participants well			✓	

Comments(if any):

FEEDBACK FORM

Workshop Title: **MACHINE LEARNING WITH PYTHON** **Date**: **11/02/2019 to 15/02/2019**
Name of Presenter/s: Mrs. Sumedha Sahasrabudhe, Mrs.Kalpana Kothawade, Miss.Vibha Salunkhe.

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material	✓			
2	Practical to my needs and interests	✓			
3	Well organized		✓		
4	Effective activities		✓		
5	Useful visual aids and hand-outs		✓		
6	Instructor's knowledge	✓			
7	Instructor's presentation style		✓		
8	Instructor covered material clearly			✓	
9	Instructor responded well to questions			✓	
10	Instructor facilitated interactions among participants well			✓	

Comments(if any):

FEEDBACK FORM

Workshop Title: MACHINE LEARNING WITH PYTHON **Date: 11/02/2019 to 15/02/2019**
Name of Presenter/s: Mrs. Sumedha Sahasrabudhe, Mrs.Kalpana Kothawade, Miss.Vibha Salunkhe.

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material		✓		
2	Practical to my needs and interests			✓	
3	Well organized			✓	
4	Effective activities			✓	
5	Useful visual aids and hand-outs	✓			
6	Instructor's knowledge			✓	
7	Instructor's presentation style		✓		
8	Instructor covered material clearly	✓			
9	Instructor responded well to questions			✓	
10	Instructor facilitated interactions among participants well			✓	

Comments(if any): Needed to explain some basic concepts of machine learning for better understanding of us.

FEEDBACK FORM

Workshop Title: MACHINE LEARNING WITH PYTHON **Date: 11/02/2019 to 15/02/2019**
Name of Presenter/s: Mrs. Sumedha Sahasrabudhe, Mrs.Kalpana Kothawade, Miss.Vibha Salunkhe.

For the following areas, please indicate your rating:

SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material	✓			
2	Practical to my needs and interests		✓		
3	Well organized	✓			
4	Effective activities		✓		
5	Useful visual aids and hand-outs			✓	
6	Instructor's knowledge			✓	
7	Instructor's presentation style		✓		
8	Instructor covered material clearly		✓		
9	Instructor responded well to questions		✓		
10	Instructor facilitated interactions among participants well		✓		

Comments(if any):

FEEDBACK FORM

Workshop Title: MACHINE LEARNING WITH PYTHON **Date: 11/02/2019 to 15/02/2019**
Name of Presenter/s: Mrs. Sumedha Sahasrabudhe, Mrs.Kalpana Kothawade, Miss.Vibha Salunkhe.

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SR.NO.	CONTENT	EXCELLENT	GOOD	FAIR	POOR
1	Covered useful material		✓		
2	Practical to my needs and interests	✓			
3	Well organized			✓	
4	Effective activities			✓	
5	Useful visual aids and hand-outs		✓		
6	Instructor's knowledge		✓		
7	Instructor's presentation style		✓		
8	Instructor covered material clearly			✓	
9	Instructor responded well to questions	✓			
10	Instructor facilitated interactions among participants well		✓		

Comments(if any):

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

.....

has successfully completed three days workshop on ***"Machine Learning with Python",*** organised by BVCOEL in association with e-Maestro Academy, Pune from ..... to ..... 2019.

MRS. SUMEDHA SAHASRABUDHE Director eMaestro Academy, Pune	**PROF A. B. WANI** HOD Department of Electronics and telecommunication Engineering	**PROF. U. C. PATKAR** HOD Department of Computer Engineering	**DR. R. N. PATIL** Principal BVCOEL, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that Bageshree Khare

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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PROF. U. C. PATKAR
HOD
Department of
Computer Engineering

DR. R. N. PATIL
Principal
BVCOEL, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering)

Certificate

This is to certify that Rohit Bhande

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Vaibhav Bhasal

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
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Department of Computer Enginoering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Nikita Chandrapatil

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Rahul Chinchole

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Rugved Durlade

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Nitesh Duru

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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Certificate

This is to certify that

Jyoti Gadekar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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Certificate

This is to certify that Ankit Ghatole

has successfully completed five days workshop on *"Machine Loaming with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Sushant Gijamale

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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Certificate

This is to certify that

Apurva Hajare

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Vrushali Hipparagi

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Kiran Jadhav

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Department of Computer Enginoering and Department of Electronics & Telecommunication Engineering)

Certificate

This is to certify that

Prasad Jadhav

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering)

Certificate

This is to certify that Nipul Jadhav

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

SUMEDHA SAHASRABUDHE
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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Juliet Kudale

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Certificate

This is to certify that

Vaishnavi Kohinkar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
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Certificate

This is to certify that

Prathamesh Kshirsagar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Certificate

This is to certify that

Samyukta Lakkam

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Shubhangi Lohar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Manish Mathnikar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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BVCOEL, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering)

Certificate

This is to certify that

Akash Nikam

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb. 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Yash Pachorkar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of
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PROF. U. C. PATKAR
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Department of
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DR. R. N. PATIL
Principal
BVCOEL, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Nikita Pawale

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Damini Pawar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Adish Potdukhe

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that Himanshu Saraf

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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Certificate

This is to certify that

Sajid Shaikh

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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Certificate

This is to certify that

Shrushthi Pawhar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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Certificate

This is to certify that

Ravina Solanki

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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Certificate

This is to certify that

Kalpeksha Surve

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Prajwal Tendulekar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Apurva Vakale

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that Purva Vaule

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th FEB 2019 to 15th FEB 2019.

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Certificate

This is to certify that VIKAS LOHTIA

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th FEB 2019 to 15th FEB 2019.

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Certificate

This is to certify that SANKET WAKADE

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th FEB 2019 to 15th FEB 2019.

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Certificate

This is to certify that PRAGATI YADAV

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th FEB 2019 to 15th FEB 2019.

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Certificate

This is to certify that MINESH AHIREKAR

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th FEB 2019 to 15th FEB 2019.

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Certificate

This is to certify that SANKET BARPATRE

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th FEB 2019 to 15th FEB 2019.

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Certificate

This is to certify that

Sakshi Lale

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
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Certificate

This is to certify that SHUBHAM REDEKAR

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th FEB 2019 to 15th FEB 2019.

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Certificate

This is to certify that SHUBHANGI SATAV

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11 FEB 2019 to 15 FEB 2019.

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Certificate

This is to certify that SHITOLE BHAGYASHREE

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11 FEB 2019 to 15 FEB 2019.

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Certificate

This is to certify that SANKALP POINWAR

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11 FEB 2019 to 15 FEB 2019.

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering)

Certificate

This is to certify that BHAGYASHRI PATIL.

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11 FEB 2019 to 15 FEB 2019.

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Certificate

This is to certify that ADHAV PRASHANT

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11 FEB 2019 to 15 FEB 2019.

SUMEDHA SAHASRABUDHE
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Certificate

This is to certify that PRAFUL KATARE

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11 FEB 2019 to 15 FEB. 2019.

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Certificate

This is to certify that VAIBHAV MARGAJE

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11FEB 2019 to 15FEB 2019.

SUMEDHA SAHASRABUDHE
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Certificate

This is to certify that Nadini Deshmukh

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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Certificate

This is to certify that

Nikita Jamadar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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Certificate

This is to certify that Rushi Khandetod

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Ashish Patkar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Prathamesh Dhokare

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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Certificate

This is to certify that

Mohammad Maaz Momin

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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Certificate

This is to certify that

Prasad Wangi

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Arya Sonawane

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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This is to certify that

Anmol Gotmukle

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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DR. R. N. PATIL
Principal
BVCOEL, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Madhura Naik

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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PROF. U. C. PATKAR
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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that Muzaif Mujawar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Dhanani Tonge

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Puno

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Priyanshu Singh

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
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Certificate

This is to certify that

Sanskar Maske

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Rushikesh Mengade

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Gaurav Sadamarti

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
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Certificate

This is to certify that

Utkarsh Shinde

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
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Certificate

This is to certify that

Yuvraj Khedkar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Nikhil Suryawanshi

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Hrithik Anandan

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering)

Certificate

This is to certify that

Vishesh Bhimte

has successfully completed five days workshop on *"Machine Loaming with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Shaheen Mulla

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Certificate

This is to certify that

Gauri Kalkar

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

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Certificate

This is to certify that

Dharmari Bhosale

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that

Vaishnavi Deshmukh

has successfully completed five days workshop on *"Machine Loarning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Paritosh Pundlik Pal

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Harshada Joshi

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that

Kutki Chandankhede

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Certificate

This is to certify that

Dhananjay Metangale

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

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Certificate

This is to certify that Manali Chaudhari

has successfully completed five days workshop on *"Machine Loaming with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11TH Feb 2019 to 15TH Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Certificate

This is to certify that

Akash Watgure

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
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Certificate

This is to certify that

Pawan Thorat

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
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Certificate

This is to certify that

Atharva Wanjari

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering)

Certificate

This is to certify that Hritika Shivastva

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering

Certificate

This is to certify that Asmita Desai

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering)

Certificate

This is to certify that Vaibhav Dhage

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering)

Certificate

This is to certify that RushiRaj Chavan

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11 FEB 2019 to 15 FEB 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of Computer Engineering and Department of Electronics & Telecommunication Engineering)

Certificate

This is to certify that

Mayuri Suryawanshi

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Certificate

This is to certify that Vaibhav Kaushik

has successfully completed five days workshop on *"Machine Learning with Python"*, organised by BVCOEL in association with e-Maestro Academy, Pune from 11th Feb 2019 to 15th Feb 2019.

SUMEDHA SAHASRABUDHE
Director
eMaestro Academy, Pune

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Department of
Computer Engineering

DR. R. N. PATIL
Principal
BVCOEL, Pune

To,

Date 22/02/2019

The Principal

BVCOE, Lavale, Pune.

Subject: Regarding permission for conduction of self –Financed Six-Day Workshop

Dear Sir,

With reference to above, subject the department of civil engineering arranging a six-day workshop on "Advanced Application of Total Station" dated on 28th February2019 to 6th March 2019. The speaker of the workshop is Mr. Ashish R Kale (R.K. Engineer). I kindly request that please permit to conduct a workshop.

The proposal for workshop as follows

Sr. No.	Description	Expenditure	Participant Fees
1	Speaker Remuneration	3500x2 = 7000/-	50x300 = 15000/-
2	Lunch	20x200 = 4000/-	
3	Certificate	50x20 = 1000/-	
4	Tea and Biscuits	50x20 = 1000/-	
5	Notepad & Pen	50x110 = 1000/-	
6	miscellaneous	1000/-	
	Total Amount	**15000/-**	**15000/-**

Thanking You.

Coordinator

S.T. Rathod

HoD

U.S. Patil

Permitted
RPatil
23-02-19

H.O.D
Civil Engineering
Bharati Vidyapeeth's
college of Engineering Lavale,Pune

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

REF. NO.: BVCOEL/CIVIL/2018-2019/ / **DATE- 11/ 02/2019**

Department of Civil Engineering

NOTICE

All SE, TE, and BE Civil students are hereby informed that a self-financed six-day workshop (add-on course) on **"Advance Application of Total Station"** will be conducted from February **28th to March 6th, 2019.** The trainer of the workshop is Mr. Ashish R. Kale (R. K. Engineering), Pune.

Note:

1. All students must enroll by February 28th, 2019.
2. Attendance is mandatory for all enrolled students.

H.O.D.
Dept. of Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

: Founder :
Dr. Patangrao Kadam
M.A., LL.B., Ph·D·

BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING, LAVALE, PUNE

(Recognised by AICTE, New Delhi, DTE Mumbai & Affiliated to Savitribai Phule Pune University)
● Id No. : PU/PN/Engg./443/2012 ● DTE College Code : EN6796

Ref. No. : BV / COEL / 788 / 2019
Date : 23/02/2019

To,

Mr. Ashish R. Kale
VIT, Pune.

Dear Sir,

Bharati Vidyapeeth is a pioneer institute in the field of Education from the last 50 years. Bharati Vidyapeeth's College of Engineering Lavale, Pune, Department of Civil Engineering Organizing a Six-Day workshop on "Advanced Application of Total Station "on dated 28th February2019 to 06th March 2019.

We are Invited you as a speaker and Trainer. Please do the needful.

Thanking you,

HOD

H.O.D
Civil Engineering
Bharati Vidyapeeth's
college of Engineering Lavale,Pune

At / Post Lavale, Tal. Mulashi, Pune - 412 115.
Phone : (020) 20291357 Email : coelpune@bharatividyapeeth.edu
Website : http://bvcoe.bharatividyapeeth.edu

Bharati Vidyapeeth's

College of Engineering, Lavale, Pune-412115

REPORT ON

A

"ADVANCED APPLICATION OF TOTAL STATION"

Aim: - To get the actual field knowledge.

Objectives:

- Understand Electronic Distance Measurement (EDM) principles
- Define How Total Station works, need of orientation
- Perform topographical survey (plain table and contour survey)
- Understand the stakeout concepts
- Perform Stake out / Demarcation of Building Layouts / Plot Layouts / Roads / Alignments
- Define the procedure for download and upload data to TS
- Produce simple survey map using AutoCAD

Two day's workshop on "Advanced application of total station" was organized by Department of Civil Engineering to achieve the above objectives. All SE, TE and BE students along with faculty members were present for inauguration program.

The Saraswati Pooja was done by Ashish R Kale sir, U. S. Patil sir, S. T. Rathod sir and S. C. Mane sir. Head of Department Felicitated to Ashish R Kale who was the speaker of the workshop After the inauguration, Hod U. S. Patil Sir addressed to all participants about the benefits of total station in a various fields of Civil Engineering and growth of survey in market, availability of various instruments, so that, one can choose his good career in a survey, one can start his own consultancy and one can make his startup in survey filed. Speaker of the workshop Ashish R Kale had started the sessions as follows.

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SYLLABUS

FOR TOTAL STATION

COURSE: Total Station **DURATION: - 6 Days**

BREAKDOWN SCHEDULE

Sr. No.	Activity	Duration in day's
01.	Introduction, Theory	01
02.	Handling of Total Station instrument	02
03.	Field Practice/ Observations	03
04.	Introduction to downloading and processing software	04
05.	Field data downloading and processing	05
06.	Project, Final Test	06

SYLLABUS

A). THEORY:

1. Introduction to Total Station

a. What is Total Station
b. Comparison and Performance
c. Advantages and disadvantages
d. Components of Total Station
e. Categories of Total Station
f. Specifications
g. Total Station Field equipment
h. Standard and optimal accessories and their function.
i. Parts of the instrument and explanation of key functions.

2. Instrument 's checking and Calibration

a. Precaution to be taken while using total Station instrument
b. Equipment abuse
c. Instrument Maintenance and checking
d. Instrument repair and adjustment
e. Calibrations

3. Set up and Orientation of Total Station

a. Setting Up the Total Station

i. Centering
ii. Leveling

b. Configuration of instrument

i. Selection of measurement units
ii. Correction factors and constants
iii. Atmospheric correction for high precision distance and coordinates measurements

c. Orientation of Total Station

i. Occupied Station /Back sighted Station entries
ii. Azimuth calculation

4. Phases of Total Station Survey

a. Planning/Reconnaissance
b. Control Survey
c. Data Acquisition in the Field
d. Data Downloading and Processing
e. Data Editing
f. Data Examination
g. Out Put / Printing Map

5. Measurement with Total Station

a. Angle and Distance Measurement
b. Coordinate Measurement
c. Remote Elevation Measurement (REM)
d. Missing Line Measurement (MLM)
e. Offset Measurement
f. Setting Out/Construction layout
g. Resection Measurement
h. Traverse Style Measurement
i. Area Calculation

6 .Topographic Survey using Total Station

a. Topographic data acquisition method
b. Feature Coding during Topographic survey
c. Types of Feature Codes
d. Understanding Feature Codes
e. Adding / Deleting Codes.

7. Sources of Error

a. Personal Errors
b. Instrumental Errors
c. Natural Errors

B). PRACTICAL:

a. Introduction to Total Station Instrument
b. Setting Up the Total Station
c. Configuration of instrument
d. Orientation of Total Station
e. Angle And Distance Measurement
f. Coordinate Measurement
g. Establishment of Control Stations
h. Topographic data collection and Recording
i. As Built Survey
j. Remote Elevation Measurement
k. Missing Line Measurement
l. Offset Measurement
m. Setting Out/Construction layout
    i. Set Out Centerline
    ii. Subdivision Design and Layout
n. Resection Measurement
o. Area Calculation

C). Data Downloading and Processing

a. Introduction to Downloading and Processing software
b. Downloading a Raw data from Total Station Instrument
c. Converting a Raw File to a Field File
d. Creating the Map File/Symbol Library
e. Reduction of Field file using the map file
f. Generating TIN
g. Editing Point/ Target Height
h. Editing TIN
i. Creating Contours
j. Contour Labels
k. Editing erroneous Coding
l. Plotting
    i. Feature Labeling
    ii. Setting Plot Scale

iii. Adding Text

iv. Creating Legend

m. Data Exchange

i. Data export to CAD software

ii. Editing in CAD software

iii. Output Map Sheet

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College of Engineering, Lavale

Department of Civil Engineering

SIX-DAY WORKSHOP SCHEDULE

Date	Time	Sessions
28-02-2019 to 06-03-2019	10:00am to 10:30am	Breakfast
	10:30am to 11:30am	Lecture 01
	11:30am to 12:30pm	Lecture 02
	12:30pm to 1:00pm	Lunch
	1:00pm to 3:30	Practical 01 (Field)
	3:30pm to 4:30pm	Practical 02 (Lab)
	4:30pm to 4:45pm	Question answering

Minute to Minute Programmed

Date-06/03/2019

Time	Particular
3.30-3.35 pm	Sarasvati Pooja
3.35-3.45pm	Overview of the workshop by HOD Sir
3.45-3.50pm	Certificate Distribution by Principal Sir
3.50-4.00pm	Feedback by students
4.00-4.15 pm	Address by Principal Sir
4.15-4.20 pm	Vote of Thanks by CESA President
	Vote of thanks

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College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Six-Days Workshop On " Advanced Applications of Total Staion "

List of Students

Sr. No.	Name of Student	Remark
1	Priyanka Kokare	
2	Kajal Ghule	
3	Swati Suryawanshi	
4	Rutuja Anekar	
5	Mrunal Wankhede	
6	Suraj Bandre	
7	Pratiksha Mahapure	
8	Dawale Sonali	
9	Manoj Patil	
10	Adarsh Gaikwad	
11	Pallavi Surwase	
12	Dhokare Ravina	
13	Deepak Patil	
14	Shahid Khan	
15	Pradnya Ithape	
16	Satpute Anuja	
17	Tejashri Shirke	
18	Omkar Bhoi	
19	Kajal Paliwal	
20	Uma Lingayat	
21	Saurabh Modak	
22	Krushna Umbarkar	
23	Rushikesh Chaure	
24	Aditya Lohi	

Sr. No.	Name of Student	Remark
25	Sanket Kalugade	
26	Shekhar Khamkar	
27	Vrushank Wankhade	
28	Rittik Shaw	
29	Shubham Kolte	
30	Dhanjay Mundhe	
31	Prashant Rathod	
32	Srujan Gawade	
33	Rohit Rathod	
34	Shubham Waykar	
35	Anuj Anand	
36	Aeundeep Singh	
37	Aditya Kalambe	
38	Salunkhe Bhausaheb	
39	Ajay Kapadnis	
40	Omkar Bhalekar	
41	Pravin Khobragade	
42	Kishan Khatake	
43	Prashant Barve	
44	Yogesh Abhang	
45	Pawan gote	
46	Gaurav Mohorkar	
47	Bhujbal Shubham	
48	Rohan Nandekar	
49	Manohar Mule	

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College of Engineering Lavale,Pune.

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Six-Days Workshop On " Advanced Applications of Total Staion "

Sr. No.	Name of Student	Day01 28/02/2019	Day02 03-01-19	Day03 03-03-19	Day04 03-04-19	Day05 03-05-19	Day06 03-06-19
1	Priyanka Kokare						
2	Kajal Ghule						
3	Swati Suryawanshi						
4	Rutuja Anekar						
5	Mrunal Wankhede						
6	Suraj Bandre						
7	Pratiksha Mahapure						
8	Dawale Sonali						
9	Manoj Patil						
10	Adarsh Gaikwad						
11	Pallavi Surwase						
12	Dhokare Ravina						
13	Deepak Patil						
14	Shahid Khan						
15	Pradnya Ithape						
16	Satpute Anuja						
17	Tejashri Shirke						
18	Omkar Bhoi						
19	Kajal Paliwal						
20	Uma Lingayat						
21	Saurabh Modak						
22	Krushna Umbarkar						

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Six-Days Workshop On " Advanced Applications of Total Staion "

Sr. No.	Name of Student	Day01 28/02/2019	Day02 03-01-19	Day03 03-03-19	Day04 03-04-19	Day05 03-05-19	Day06 03-06-19
23	Rushikesh Chaure	Chaure	Chaure	Chaure	Chaure	Chaure	Chaure
24	Aditya Lohi	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya
25	Sanket Kalugade	Sanket	Sanket	Sanket	Sanket	Sanket	Sanket
26	Shekhar Khamkar	Khamkar	Khamkar	Khamkar	Khamkar	Khamkar	Khamkar
27	Vrushank Wankhade	wankhade	wankhade	wankhede	wankhede	wankhede	wankhede
28	Rittik Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw
29	Shubham Kolte	kolte	kolte	kolte	kolte	kolte	kolte
30	Dhanjay Mundhe	mundhe	mundhe	mundhe	mundhe	mundhe	mundhe
31	Prashant Rathod	Prathod	P. Rathod	P. Rathod	P. Rathod	P. Rathod	P. Rathod
32	Srujan Gawade	Gawade	Gawade	G. wade	G. wade	Gawad	Gawade
33	Rohit Rathod	Rathod	Rathod	Rathod	Rathod	Rathod	Rathod
34	Shubham Waykar	Shubham	Shubham	Shubham	Shubham	Shubham	Shubham
35	Anuj Anand	Anand	Anand	Anand	Anand	Anand	Anand
36	Aeundeep Singh	Singh	Singh	Singh	Singh	Singh	Singh
37	Aditya Kalambe	Kalambe	Kalambe	Kalambe	Kalambe	Kalambe	Kalambe
38	Salunkhe Bhausaheb	Bhausaheb	Bhausaheb	Bhausaheb	Bhausaheb	Bhausaheb	Bhausaheb
39	Ajay Kapadnis	Ajay.k	Ajay.k	Ajay.k	Ajay.k	Ajay.k	Ajay.k
40	Omkar Bhalekar	Bhalkar	Bhalkar	Bhalkar	Bhalkar	Bhalkar	Bhalkar
41	Pravin Khobragade	Pravin.k	Pravin.k	Pravin.k	pravin.k	pravin.k	Pravin.k
42	Kishan Khatake	khatke	khatke	khatke	khatke	khatke	khatke
43	Prashant Barve	Barve	Barve	Barve	Barve	Barve	Barve
44	Yogesh Abhang	Yogesh	Yogesh	Yogesh	Yogesh	Yogesh	Yogesh

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Six-Days Workshop On " Advanced Applications of Total Staion "

Sr. No.	Name of Student	Day01 28/02/2019	Day02 03-01-19	Day03 03-03-19	Day04 03-04-19	Day05 03-05-19	Day06 03-06-19
45	Pawan gote	P. gote	P. gote	P. gote	P. gote	P. gote	P. gote.
46	Gaurav Mohorkar	Mohorkar	Mohorkar	Mohorkar	Mohorkar	Mohorkar	Mohorkar
47	Bhujbal Shubham	Bhujbal	Bhujbal	Bhujbal	Bhujbal	Bhujbal	Bhujbal
48	Rohan Nandekar	Nandekar	Nandekar	Nandekar	Nandekar	Nandekar	Nandekar
49	Manohar Mule	Mule	Mule	Mule	Mule	Mule	Mule

Coordinator

S.T. Rathod

HoD

U.S. Patil

H.O.D
Civil Engineering
Bharati Vidyapeeth's
College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

REF. NO.: BVCOEL/CIVIL/2018-2019/ / **DATE- 12/ 03/2019**

Department of Civil Engineering

Report on "Advance Application of Total Station"

Workshop Report: Advanced Application of Total Station
Date: February 28th to March 6th, 2019
Trainer: Mr. Ashish R. Kale (R. K. Engineering), Pune
Enrolled Students: 49

Introduction: The six-day workshop on "Advanced Application of Total Station" took place from February 28th to March 6th, 2019. The workshop aimed to provide participants with in-depth knowledge and practical skills in utilizing Total Station technology for advanced applications in surveying and engineering.
Trainer Profile: The workshop was conducted by Mr. Ashish R. Kale, a seasoned professional from R. K. Engineering in Pune. Mr. Kale brought a wealth of practical experience and expertise in the application of Total Station technology, making the workshop highly valuable for participants seeking hands-on knowledge in the field.

Course Content: The workshop covered a range of advanced topics related to Total Station technology, including but not limited to:

1. **Advanced Surveying Techniques:** Participants gained insights into sophisticated surveying methodologies, enhancing their ability to handle complex surveying scenarios.
2. **Data Processing and Analysis:** The workshop delved into the intricacies of processing and analyzing data collected through Total Stations, enabling participants to derive meaningful insights.
3. **Real-world Applications:** Mr. Kale shared practical examples and case studies showcasing the application of Total Station technology in real-world projects, providing a contextual understanding to the participants.
4. **Troubleshooting and Maintenance:** Participants learned essential troubleshooting techniques and maintenance practices to ensure the optimal functioning of Total Station equipment.

Participant Engagement: With a total of 49 enrolled students, the workshop witnessed active participation and engagement throughout its duration. Interactive sessions, hands-on exercises, and practical demonstrations contributed to a dynamic learning environment.
Feedback and Evaluation: Participants expressed high satisfaction with the workshop, commending the relevance of the content and the effectiveness of Mr. Ashish R. Kale as a trainer. Feedback forms were collected, and constructive suggestions will be considered for future workshops.

Bharati Vidyapeeth's College of Engineering,

Lavale, Pune- 412 115, Maharashtra State.

Phone: (020) 20291357 Website: bvcoe.bharatividyapeeth.edu

Conclusion: The "Advanced Application of Total Station" workshop proved to be a success, equipping participants with advanced skills and knowledge crucial for their roles in surveying and engineering. The workshop not only met but exceeded the expectations of the enrolled students, solidifying its reputation as a valuable add-on course for professionals and students in the field. The organizers express gratitude to Mr. Ashish R. Kale for his contribution to the success of the workshop.

Photo Gallery:



Photo No. 01 Group Photo

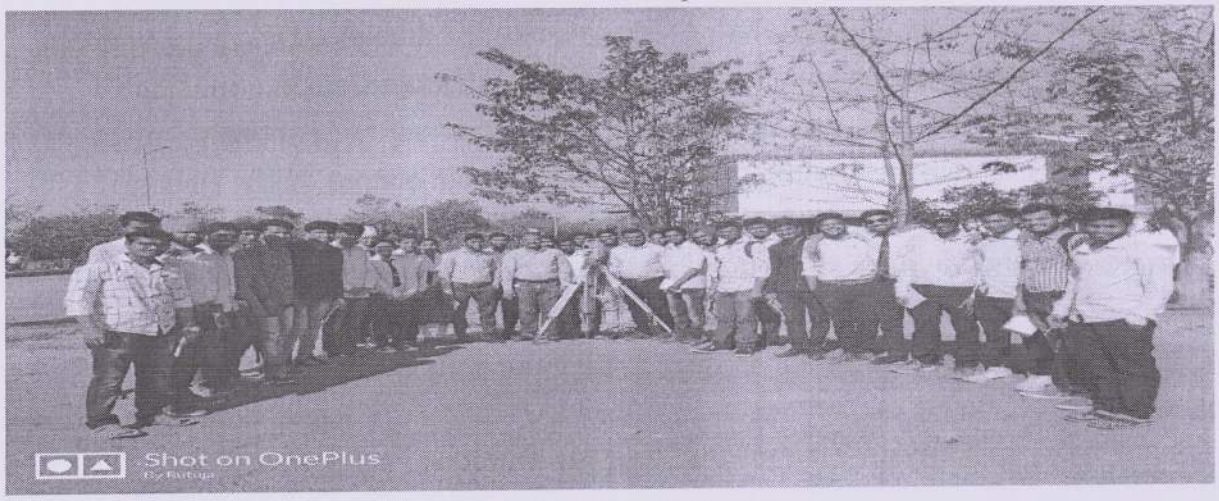

Photo No. 02 Photo with Trainer

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Bharati Vidyapeeth's College of Engineering, Lavale

Department of Civil Engineering

Six Days workshop on **Applications of Total station**

Feedback Form

Name of the Institute- Bharati Vidyapeeth's, college of Engineering, Lavale.

Sr No	Indicator	Poor	Satisfactory	Good	Excellent
01	Faculty competence knowledge in the Topic			✓	
02	Quality of sessions, Participation and Interaction.				✓
03	Clarity and Fulfilment of Program objectives				✓
04	Variety and Quality of Media used/ Material used.	Too short-	✓	Too Long-	
05	Duration of Workshop			✓	
06	Communication skill of Instructor			✓	
07	Did the workshop activities stimulate your learning in the area of Total Station				✓
08	Is the workshop of Total Station Useful	Yes-	✓	No-	X
09	Shall we recommend similar again	Yes	✓	No	—

Thank you

Please return this form to the instructor or co-coordinator at the end of Workshop

Date- 06/03/2019

Name and signature of the Participant

(Optional)

Bharati Vidyapeeth's College of Engineering, Lavale

Department of Civil Engineering

Six Days workshop on **Applications of Total station**

Feedback Form

Name of the Institute- Bharati Vidyapeeth's, college of Engineering, Lavale.

Sr No	Indicator	Poor	Satisfactory	Good	Excellent
01	Faculty competence knowledge in the Topic		✓		
02	Quality of sessions, Participation and Interaction.				✓
03	Clarity and Fulfilment of Program objectives				✓
04	Variety and Quality of Media used/ Material used.	Too short-	✓	Too Long-	
05	Duration of Workshop		✓		
06	Communication skill of Instructor			✓	
07	Did the workshop activities stimulate your learning in the area of Total Station			✓	
08	Is the workshop of Total Station Useful	Yes- ✓		No-	
09	Shall we recommend similar again	Yes ✓		No	

Thank you

Please return this form to the instructor or co-coordinator at the end of Workshop

Date- 06/03/2019

Name and signature of the Participant

(Optional)

Enrollment No. CIV/ATS/01/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Priyanka Kokare

has successfully completed the Advance Application of Total Station course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/02/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Kajal Ghule

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/03/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Swati Suryawanshi

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/04/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Rutuja Anekar

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/05/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Mrunal Wankhede

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/06/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Suraj Bandre

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/07/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Pratiksha Mahapure

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/08/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Dawale Sonali

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/09/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Manoj Patil

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/10/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Adarsh Gaikwad

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/11/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Pallavi Surwase

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/12/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Dhokare Ravina

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/13/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Deepak Patil

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/14/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Shahid Khan

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/15/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Pradnya Ithape

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/16/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Satpute Anuja

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/17/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Tejashri Shirke

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/18/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Omkar Bhoir

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/19/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Kajal Paliwal

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/20/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Uma Lingayat

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/21/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that 04 Rutuja Anekar.xps

Saurabh Modak

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/22/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Krishna Umbarkar

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/23/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Rushikesh Chaure

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/24/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Aditya Lohi

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/25/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Sanket Kalugade

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/26/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Shekhar Khamkar

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/27/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Vrushank Wankhade

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/28/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Rittik Shaw

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/29/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Shubham Kolte

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/30/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Dhanjay Mundhe

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/31/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Prashant Rathod

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/32/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Srujan Gawade

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/33/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Rohit Rathod

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/34/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Shubham Waykar

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/35/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Anuj Anand

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/36/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Aeundeep Singh

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/37/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Aditya Kalambe

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/38/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Salunke Bhausaheb

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/39/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Ajay Kapadnis

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/40/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Omkar Bhalekar

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/41/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Pravin Khobragade

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/42/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Kishan Khatake

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/43/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Prashant Barve

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/44/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Yogesh Abhang

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/45/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Pawan Gote

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/46/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Gaurav Mohorkar

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/47/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Bhujbal Shubham

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/48/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Rohan Nandekar

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Enrollment No. CIV/ATS/49/2019

Bharati Vidyapeeth's College of Engineering, Lavale, Pune.

Department of Civil Engineering

Institutional Certificate Course Completion Certificate

This is to certify that

Manohar Mule

has successfully completed the **Advance Application of Total Station** course from 28th February 2019 to 06th March 2019. Duration: 30hrs And he or she is fully equipped with the necessary skills and knowledge.

2018-2019

Prof. U.S.PATIL
HOD

Dr. R.N.PATIL
Principal

Rajendrakumar Narayan Patil
Digitally signed by Rajendrakumar Narayan Patil
Date: 2024.02.27 13:54:06 +05'30'