

**BHARATI VIDYAPEETH'S  
COLLEGE OF ENGINEERING, LAVALE, PUNE-15  
DEPARTMENT OF COMPUTER ENGINEERING**

**NOTICE**

Date: 08/08/2017

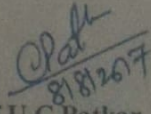
**Workshop On C , C++ & Data Structures**

All S.E Computer students are hereby informed that, workshop on C, C++ and Data Structures is arranged for them. Workshop sessions will be conducted by Mr. Milind Ankleshwar. Workshop fees Rs.500 to be deposited to Manish Mathnikar on or before 10<sup>th</sup> August 2017. It is Mandatory for all students.

Schedule for the same is as follows:

Date	Day	Session 1	Session 2	Duration
16/08/17	Wednesday	9 am. to 12 pm.	12:45 pm. to 4:45 pm.	7 hrs.
17/08/17	Thursday	9 am. to 12 pm.	12:45 pm. to 4:45 pm.	7 hrs.
18/08/17	Friday	9 am. to 12 pm.	12:45 pm. to 4:45 pm.	7 hrs.
21/08/17	Monday	9 am. to 12 pm.	12:45 pm. to 4:45 pm.	7 hrs.
22/08/17	Tuesday	9 am. to 12 pm.	12:45 pm. to 4:45 pm.	7 hrs.

Venue: T.E. Computer Class Room.

  
8/8/2017  
Prof. U.C. Patkar  
HOD  
H. O. D.  
Computer Engineering  
Bharati Vidyapeeth's  
Group Of Institutes Technical Campus,  
College Of Engineering, Lavale Pune

## **About MASS Technologies:**

Established in 2011, Mass Technologies is the pioneer in IT education and total Solutions Company to the Institutions. We are the full service computer training organization specialized in hands on learning. We provide a wide variety of IT solutions and services to Institutions.

Our focus is providing customers with reliable, leading edge technologies at very reasonable price.

At Mass Technologies we specialize in more than just quality education delivering to the students. Our goal is to help students in getting good employability.

We are pioneers in providing training in diverse education fields like Soft Skills Programming, Networking, Information N/W Security, Database, Operating System,

We believe in offering the finest standards of quality and processes that are constantly updated and adapted to the changing global scenario.

We are dedicated to guide the industry professionals and students to competently compete and confirm to international standards of quality, employee efficiency and productivity.

Training is delivered by highly core professional. Our faculty is always with their high spirits to deliver their best.

## **Vision:**

To help our Campus clients to enhance the employability of the candidates to enter into Corporate.

## **Mission:**

Our Mission statement is to provide a quality product/ service that exceed the expectations of our customer.

## **Services We Offer:**

MASS Technologies provides the services on following domains

- Training
- Staffing
- Placement
- Software Development



### Academic Clients:

1. Sinhgad College of Engineering, Vadgaon, Pune
2. Zeal College of Engineering, Narhe, Pune
3. SKN College of Engineering, Vadgaon, Pune
4. NBN Sinhgad School of Engineering, Ambegaon, Pune
5. D.Y. Patil College of Engineering, Akurdi, Pune
6. Sinhgad Institute of Technology & Science, Narhe, Pune
7. D.Y. Patil School of Engineering & Academics, Ambi, Talgaon, Pune
8. Sinhgad Institute of Technology & Science, Lonavala
9. Suman Tulsi Raman Institute of Technology, Kamshet
10. SKN Sinhgad Institute of Technology & Science, Lonavala
11. Siddhant College of Engineering, Sudumbare, Pune
12. Sinhgad Academy of Engineering, Kondhwa, Pune
13. RMD Sinhgad School of Engineering, Warje, Pune
14. KCE College of Engineering, Jalgaon, Pune
15. Jaihind College of Engineering, Junnar, Narayangaon, Pune
16. Mauli College of Engineering, Shegaon

### C, C++ Modules:

#### 1) C and C++ Course

Course Duration: 32 Hours

#### Course Contents: -

- C Language Basics
- Selection Control Statements
- Iterative Statements
- Functions
- Storage Classes
- Pre-processor
- 1D, 2D Arrays
- Sorting Techniques
- String Handling
- Structures and Union
- Files
- Linked List
- Object-oriented Programming
- Writing C++ Classes
- Exception Handling
- Operator Overloading



- Containment and Inheritance
- Polymorphism
- Multiple Inheritance
- Templates
- Standard Template Library (STL)
- Files

**Methodologies from Us:**

1. Pre-Assessment and Post Assessment will be provided to each batch at the end of the each topic.
2. Session plan will be shared with SPOC (Single Point of Contact) from College and will be regularly monitored by us.
3. Mid Test and Feedback will be taken and shared with SPOC.
4. End Test will be taken and reports will be shared with SPOC.
5. Special Revision session will be taken for those students which require more attention.
6. Follow-up Session will be taken for entire batch based on companies' requirements.

**Course Fees: -**

**Rs. 1500/- per candidates.**

**Terms & Conditions:**

1. The college has to provide work order in the name of "MASSTechnologies".
2. 50% payment should be released at the time of Purchase order in advance.
3. Balance 50% payment should be released at the end of training.
4. Trainer should get minimum 4 hrs. of schedule for the day.
5. Any cancellation of session from college end has to inform 2 days earlier to company.

Hope above proposal suits to your requirement. We are also welcome any suggestion from your end.

**For Further Details Contact:**

**Mr. Milind Ankleshwar**

**Phone No. 9096003392**

**Email: - [masstechnologiespune@gmail.com](mailto:masstechnologiespune@gmail.com) ; [milind@masstechnologies.co.in](mailto:milind@masstechnologies.co.in)**



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE

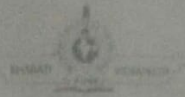
DEPARTMENT OF COMPUTER ENGINEERING

WORKSHOP ON C, C++ & DATA STRUCTURES

DATE : 23/8/17

SR.NO.	NAME OF THE STUDENT	SESSION 1	SESSION 2
1	AKASH KUMAR ARUN ARI	Akash	Akash
2	SUMIT KUMAR SHIMBHU	Sumit	Sumit
3	ANGRE AKSHADA SURESH	Angre	Angre
4	CHAVAN RUSHIRAJ RAJESH	Rushiraj	Rushiraj
5	GAURHA KRITI	Kriti	Kriti
6	GAUTAM POOJA DHARMENDRA	Pooja	Pooja
7	GHATOLE ANKIT PRASHANT	Ahate	Ahate
8	HAJARE APURVA VILAS	Ahate	Ahate
9	JADHAV AKASH MAHAJANSINGH		Ahate
10	KHARE BAGESHREE		
11	KOHINKAR VAISHNAVI CHANDRAKANT	Krishnavi	Krishnavi
12	LOHTIA VIKAS VIJAY SINGH	Vikas	Vikas
13	MASHRU MAHIMA	Mashru	Mashru
14	MATHINIKAR MANISH RAJENDRA	Manish	Manish
15	PARIHAR SHRESHTHI SINGH BADAN SINGH	Shreshth	Shreshth
16	PAWALE NIKITA DILIP	Nikita	Nikita
17	POTDUKHE ADESH ANILRAO	Adesh	Adesh
18	RAJHANS NAVNEET	Navneet	Navneet
19	TEKAM YOGESH RAJESH		
20	VAVALE APURVA RAMDAS	Purva	Purva
21	VAVALE PURVA RAMDAS	Purva	Purva
22	YADAV PRAGATI PRAKASH	Pragati	Pragati
23	HIPPARGI VRUSHALI VIJAYKUMAR	Vrushali	Vrushali
24	HIMANSHU SARAF	Himanshu	Himanshu
25	JUILEE KUDALE	Kudale	Kudale
26	KAUSHIK HARSHITA AJAY SHARMA		
27	ARIAMAN GAUR	Gaur	
28			
29			
30			





BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE

DEPARTMENT OF COMPUTER ENGINEERING

WORKSHOP ON C, C++ & DATA STRUCTURES

DATE : 22/8/2017

SR.NO.	NAME OF THE STUDENT	SESSION 1	SESSION 2
1	AKASH KUMAR ARUN ARI	Akash	Akash
2	SUMIT KUMAR SHIMBHU	Sumit	Sumit
3	ANGRE AKSHADA SURESH	Angre	Angre
4	CHAVAN RUSHIRAJ RAJESH		Chavan
5	GAURAH KIRTI	Kirti	Kirti
6	GAUTAM POOJA DHARMENDRA	Pooja	Pooja
7	GHATOLE ANKIT PRASHANT		
8	HAJARE APURVA VILAS	Apurva	Apurva
9	JADHAV AKASH MAHAJANSINGH	Jadhav	Jadhav
10	KHARE BAGESHREE		
11	KOHINKAR VAISHNAVI CHANDRAKANT	Kohinkar	Kohinkar
12	LOHTIA VIKAS VIJAY SINGH	Vikas	Vikas
13	MASHRU MAHIMA	Mashru	Mashru
14	MATHINIKAR MANISH RAJENDRA	Manish	Manish
15	PARIHAR SHRESHTHI SINGH BADAN SINGH	Shreshth	Shreshth
16	PAWALE NIKITA DILIP	Pawale	Pawale
17	POTDUKHE ADESH ANILRAO	Adesh	Adesh
18	RAJHANS NAVNEET	Rajhans	Rajhans
19	TEKAM YOGESH RAJESH		
20	VAVALE APURVA RAMDAS	Avale	Avale
21	VAVALE PURVA RAMDAS	Purva	Purva
22	YADAV PRAGATI PRAKASH	Pragati	Pragati
23	HIPPARGI VRUSHALI VIJAYKUMAR		
24	HIMANSHU SARAF		
25	JUILEE KUDALE	Juilee	Juilee
26	KAUSHIK HARSHITA AJAY SHARMA		
27	ARYAMAN GAUR	Aryaman	Aryaman
28			
29			
30			





BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE

DEPARTMENT OF COMPUTER ENGINEERING

WORKSHOP ON C, C++ & DATA STRUCTURES

DATE : 21/08/2017

SR.NO.	NAME OF THE STUDENT	SESSION 1	SESSION 2
1	AKASH KUMAR ARUN ARI	-	Akhi
2	SUMIT KUMAR SHIMBHU	Sumit	
3	ANGRE AKSHADA SURESH	Angre	Angre
4	CHAVAN RUSHIRAJ RAJESH	-	Rushiraj
5	GAURHA KRITI	Kriti	Kriti
6	GAUTAM POOJA DHARMENDRA	Pooja	Pooja
7	GHATOLE ANKIT PRASHANT	-	
8	HAJARE APURVA VILAS	Apurva	Apurva
9	JADHAV AKASH MAHAJANSINGH	-	
10	KHARE BAGESHREE	Khare	Khare
11	KOHINKAR VAISHNAVI CHANDRAKANT	Kohinkar	Kohinkar
12	LOHTIA VIKAS VIJAY SINGH	Vikas	Vikas
13	MASHRU MAHIMA	-	
14	MATHINIKAR MANISH RAJENDRA	Manish	Manish
15	PARIHAR SHRESHTHI SINGH BADAN SINGH	Shreshthi	Shreshthi
16	PAWALE NIKITA DILIP	Nawale	Nawale
17	POTDUKHE ADESH ANILRAO	-	
18	RAJHANS NAVNEET	Navneet	Navneet
19	TEKAM YOGESH RAJESH	Yogesh	
20	VAVALE APURVA RAMDAS	Purva	Purva
21	VAVALE PURVA RAMDAS	Purva	Purva
22	YADAV PRAGATI PRAKASH	Pragati	Pragati
23	HIPPARGI VRUSHALI VIJAYKUMAR	Vrushali	Vrushali
24	HIMANSHU SARAF	Himanshu	Himanshu
25	JUILEE KUDALE	Juilee	Juilee
26	KAUSHIK HARSHITA AJAY SHARMA	Harshita	
27			
28			
29			
30			





BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE

DEPARTMENT OF COMPUTER ENGINEERING

WORKSHOP ON C, C++ & DATA STRUCTURES

DATE : 18/08/2017

SR.NO.	NAME OF THE STUDENT	SESSION 1	SESSION 2
1	AKASH KUMAR ARUN ARI	<i>Akash</i>	<i>Akash</i>
2	SUMIT KUMAR SHIMBHU	<i>Sumit</i>	<i>Sumit</i>
3	ANGRE AKSHADA SURESH	<i>Angre</i>	<i>Angre</i>
4	CHAVAN RUSHIRAJ RAJESH	—	—
5	GAURAHA KRITI	—	—
6	GAUTAM POOJA DHARMENDRA	<i>Pooja</i>	<i>Pooja</i>
7	GHATOLE ANKIT PRASHANT	—	—
8	HAJARE APURVA VILAS	<i>Ajare</i>	<i>Ajare</i>
9	JADHAV AKASH MAHAJANSINGH	<i>Akash</i>	<i>Akash</i>
10	KHARE BAGESHREE	—	—
11	KOHINKAR VAISHNAVI CHANDRAKANT	<i>Kohinkar</i>	<i>Vaishnavi</i>
12	LOHTIA VIKAS VIJAY SINGH	<i>Kelkar</i>	<i>Kelkar</i>
13	MASHRU MAHIMA	<i>malumia</i>	—
14	MATHINIKAR MANISH RAJENDRA	<i>Manish</i>	<i>Manish</i>
15	PARIHAR SHRESHTHI SINGH BADAN SINGH	<i>Shreshth</i>	<i>Shreshth</i>
16	PAWALE NIKITA DILIP	<i>Pawale</i>	<i>Pawale</i>
17	POTDUKHE ADESH ANILRAO	<i>Adesh</i>	<i>Adesh</i>
18	RAJHANS NAVNEET	<i>Navneet</i>	<i>Navneet</i>
19	TEKAM YOGESH RAJESH	—	—
20	VAVALE APURVA RAMDAS	<i>Purva</i>	<i>Purva</i>
21	VAVALE PURVA RAMDAS	<i>Purva</i>	<i>Purva</i>
22	YADAV PRAGATI PRAKASH	<i>Pragati</i>	<i>Pragati</i>
23	HIPPARGI VRUSHALI VIJAYKUMAR	<i>Vrushali</i>	—
24	HIMANSHU SARAF	<i>Himanshu</i>	—
25	JUILEE KUDALE	<i>Kudale</i>	<i>Kudale</i>
26	KAUSHIK HARSHITA AJAY SHARMA	<i>Harshita</i>	—
27			
28			
29			
30			



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE

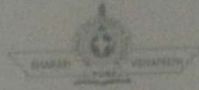
DEPARTMENT OF COMPUTER ENGINEERING

WORKSHOP ON C, C++ & DATA STRUCTURES

DATE : 16/08/2017

SR.NO.	NAME OF THE STUDENT	SESSION 1	SESSION 2
1	AKASH KUMAR ARUN ARI	Akash	Akash
2	SUMIT KUMAR SHIMBHU	Sumit	Sumit
3	ANGRE AKSHADA SURESH	Angre	Angre
4	CHAVAN RUSHIRAJ RAJESH	Rushiraj	Rushiraj
5	GAURAH KITI	Kirti	Kirti
6	GAUTAM POOJA DHARMENDRA	Pooja	Pooja
7	GHATOLE ANKIT PRASHANT	Ankit	Ankit
8	HAJARE APURVA VILAS	Apurva	Apurva
9	JADHAV AKASH MAHAJANSINGH	Akash	Akash
10	KHARE BAGESHREE	Bageshree	Bageshree
11	KOHINKAR VAISHNAVI CHANDRAKANT	Vaishnavi	Vaishnavi
12	LOHTIA VIKAS VIJAY SINGH	Vikas	Vikas
13	MASHRU MAHIMA	Mahima	Mahima
14	MATHINIKAR MANISH RAJENDRA	Manish	Manish
15	PARIHAR SHRESHTHI SINGH BADAN SINGH	Shreshthi	Shreshthi
16	PAWALE NIKITA DILIP	Nikita	Nikita
17	POTDUKHE ADESH ANILRAO	Adesh	Adesh
18	RAJHANS NAVNEET	Navneet	Navneet
19	TEKAM YOGESH RAJESH	Yogesh	Yogesh
20	VAVALE APURVA RAMDAS	Purva	Purva
21	VAVALE PURVA RAMDAS	Purva	Purva
22	YADAV PRAGATI PRAKASH	Pragati	Pragati
23	HIPPARGI VRUSHALI VIJAYKUMAR	Vrushali	Vrushali
24	HIMANSHU SARAF	Himanshu	Himanshu
25	JUILEE KUDALE	Kudale	Kudale
26	KAUSHIK HARSHITA AJAY SHARMA	Harshita	Harshita
27			
28			
29			
30			





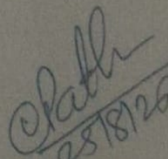
BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING LAVALE, PUNE  
DEPARTMENT OF COMPUTER ENGINEERING

**REPORT OF WORKSHOP ON  
C, C++ & DATA STRUCTURES**

The Department of Computer Engineering conducted a workshop on C, C++ & Data structures for SE students at Bharati Vidyapeeth's College of engineering Lavale Pune. The workshop was scheduled from 16/08/2017 to 23/08/2017.

The workshop was focused on the key concepts related to C, C++ & Data Structure. The resource person was Mr. Milind Ankleshwar from MassTechnologies Pune. Twenty seven students of the second year of Computer Engineering participated in the workshop and enriched their knowledge and skill in Programming Languages. The workshop 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. Last Day we collected the feedback regarding Workshop conduction. Prof. U.C.Patkar, HOD of Computer Dept., welcomed the gathering and introduced the resource person and distributed the certificates to all the participants at the end of the workshop.

  
23/8/2017  
Prof. U.C. Patkar  
H.O.D.  
**H. O. D.**  
Computer Engineering  
Bharati Vidyapeeth's  
College Of Engineering, Lavale, Pune



**CASH  
VOUCHER**

Date 23/08/2017

Paid to Ms. Milind Anklekwal

the sum of Rs. Three thousand & five hundred only

\_\_\_\_\_ on account of

C, C++ & Data structure workshop.

Part / full ☒ payment

(16/8, 18/8, 21/8, 22/8, 23/8)  
by cash

Rs. 3500/-

Receiver's  
Signature





**CASH  
VOUCHER**

Date 23/08/2017

Paid to Mr. Milind Anklethwal

the sum of Rs. Three thousand & five hundred only

on account of

C, C++ & Data structure workshop.

Part / full ☒ payment

(16/8, 18/8, 21/8, 22/8, 23/8)  
by cash

Rs. 3500/-

Receiver's  
Signature

