

**Department of Computer Engineering
Patent Details**

Sr. No.	Name of Faculty	Department	Patent Application No	Date of Filing	Topics of Patent	Patent Status
1	Prof. U.C.Patkar	Computer Engineering	201921040698	09/10/19	To help Staple the pins at the Right Angle	Filed
	Shravani Tonge	Computer Engineering				
	Huzaif Umarsharif Mujawar	Computer Engineering				
2	Prof. U.C.Patkar	Computer Engineering	201921040697	09/10/19	Detevion of stapler pins left using electricity	Filed
	Shravani Tonge	Computer Engineering				
	Huzaif Umarsharif Mujawar	Computer Engineering				
3	Prof. U.C.Patkar	Computer Engineering	201921040705	09/10/19	Leakage and Outlet with Pressure Locator in Pipes	Filed
	Prof. U.S.Patil	Computer Engineering				
	Navneeth Rajhans	Computer Engineering				
	Shravani Tonge	Computer Engineering				
	Huzaif Umarsharif Mujawar	Computer Engineering				
4	Prof. U.C.Patkar	Computer Engineering	202021017542	30/04/20	Portable Hand Sanitizer Device (timer, sanitizer, mobile controller)	Published
	Shaheen Mulla	Computer Engineering				
	Gauri Kolekar	Computer Engineering				
	Shravani Tonge	Computer Engineering				
	Huzaif Umarsharif Mujawar	Computer Engineering				
5	Prof. U.C.Patkar	Computer Engineering	202021018428	30/04/20	IWC - Cooker : INTELLIGENT COOKER WHISTLE COUNTER	Published
	Prof. U.S.Patil	Civil Engineering				
	Prof. Pranita J Chate	Computer Engineering				
	Prof. Prajakta Pawar	Computer Engineering				
	Shravani Tonge	Computer Engineering				
	Huzaif Umarsharif Mujawar	Computer Engineering				
	Bhausahab.S.Salunke	Civil Engineering				
	Shubham Songire	Computer Engineering				
6	Dr.Nidhi Jain	FE	201921015201	16/04/20	In-House Bio Gas Plant	Filed
	Prof.Sangram Patil	Civil Engineering				
	Huzaif Mujawar	Computer Engineering				
7	Dr.R.N.Patil	Principal, BVCOEL Pune	202021019020	05/05/20	3D - Cloth Analysis	Filed
	Prof. U.C.Patkar	Computer Engineering				
	Prof. U.S.Patil	Civil Engineering				
	Prof Roma Kudale (SKNCOE)	Computer Engineering				
	Prof. Pranita J Chate	Computer Engineering				
	Bhausahab.S.Salunke	Civil Engineering				
	Tejashree.G.Kakade	Computer Engineering				
	Shubham Songire	Computer Engineering				
	Dishant.K.Radke	Computer Engineering				
	Dr.R.N.Patil	Principal, BVCOEL Pune				
	Prof. U.C.Patkar	Computer Engineering				
	Prof. U.S.Patil	Civil Engineering				
	Prof.Kumkum Bala	Computer Engineering				

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8	Prof.Megha Patil	Computer Engineering	202021019022	05/05/20	Smart Electric Switch	Filed
	Shravani Tonge	Computer Engineering				
	Saffa Ahmad	Computer Engineering				
	Huzaif Umarsharif Mujawar	Computer Engineering				
	Shubham Songire	Computer Engineering				
9	Prof. U.C.Patkar	Computer Engineering	202021019665	09/05/20	Smart Traffic Management System for Emergency Vehicles	Published
10	Sukanya Reddy	Computer Engineering	202021019655	09/05/20	MS-Charger :- Charging Mobile on Sunlight	Filed
11	Dr.R.N.Patil	Principal, BVCOEL Pune	202021020233	13/05/20	MRM: Portable Mosquito Repellent Machine	Published
	Prof. U.S.Patil	Civil Engineering				
	Prof. U.C.Patkar	Computer Engineering				
	Prof. Satish T Rathod	Civil Engineering				
	Bhausahab.S.Salunke	Civil Engineering				
	Shrinath.J.Sangale	Civil Engineering				
	Shweta.G.Khadse	Civil Engineering				
	Shravani Tonge	Computer Engineering				
	Huzaif Umarsharif Mujawar	Computer Engineering				
	Shubham Songire	Computer Engineering				
Hrishikesh Kothawade	Computer Engineering					
12	Prof.Ajit Patil	Computer Engineering	201921037522	18/09/19	SugarCane Planter	Published
13	Dr.R.N.Patil	Principal, BVCOEL Pune	202021020572	15/05/20	SP-Blockage Remover: BLOCKAGE REMOVER FOR SEWAGE PIPELINE	Published
	Prof. U.S.Patil	Civil Engineering				
	Prof. U.C.Patkar	Computer Engineering				
	Dr. Shikha.A.Bhardwaj	FE				
	Prof. Satish T Rathod	Civil Engineering				
	Prof. Swati.T.Shegane	Civil Engineering				
	Prof. Pratima Kadam	Computer Engineering				
	Bhausahab.S.Salunke	Civil Engineering				
	Shweta.G.Khadse	Civil Engineering				
	Mrunalini.S.Sharawankar	Civil Engineering				
	Shubham.M.Bhujbal	Civil Engineering				
14	Prof. U.C.Patkar	Computer Engineering	202021022805	31/05/20	IO - Transaction Security : Intelligent Online Transaction Security	Published
	Prof. U.S.Patil	Civil Engineering				
	Dr. Shikha.A.Bhardwaj	FE				
	Shubham Songire	Computer Engineering				
	Bhausahab.S.Salunke	Civil Engineering				

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	Shweta.G.Khadse	Civil Engineering				
	Shravani Tonge	Computer Engineering				
	Huzaif Umarsharif Mujawar	Computer Engineering				
15	Dr. Shikha.A.Bhardwaj	FE	202021023568	05/06/20	Nose Filter Device: INVISIBLE NASAL ILLNESS DEFENDER	Published
	Prof. U.C.Patkar	Computer Engineering				
	Prof. U.S.Patil	Civil Engineering				
	Shweta.G.Khadse	Civil Engineering				
	Shubham Songire	Computer Engineering				
	Bhausahab.S.Salunke	Civil Engineering				
	Manthan Dhesmukh	Computer Engineering				
	Pranav Padole	Civil Engineering				
16	Prof. U.C.Patkar	Computer Engineering	202021028299	07/03/20	DR-Toothpaste : DUEL RECYCLE TOOTHPASTE	Published
	Prof. U.S.Patil	Civil Engineering				
	Dr. Shikha.A.Bhardwaj	FE				
	Hritika Shrivastava	Computer Engineering				
	Manish Mathnikar	Computer Engineering				
	Nikita Jamadar	Computer Engineering				
	Praful Katare	Computer Engineering				
Ankit Ghatole	Computer Engineering					
17	Dr.R.N.Patil	Principal, BVCOEL Pune	202021048935	10/11/20	IFMC- Voltage Converter: Intelligent and Frequency to Voltage Converter for Mobile Charging.	Published
	Dr.Nidhi Jain	FE				
	Prajakta Pawar	Computer Engineering				
	Yogesh Kadam	Computer Engineering				
18	Dr.R.N.Patil	Principal, BVCOEL Pune	202021030502	17/07/20	THE STERILIZING DEVICE FOR PAPER/CURRENCY/DOCU MENTS/CARDS ETC	Filed
	Dr.Nidhi Jain	FE				
	Akhil Goplani	Computer Engineering				
	Krushna Zamwar	Computer Engineering				
	Akanksha Negi	Computer Engineering				
	Shrishti Nandanwar	Computer Engineering				
	Ruchika Khekare	Computer Engineering				
	Pranshu Verma	Computer Engineering				
19	Dr.Nidhi Jain	FE	331320-001	23/07/20	Octagonal Shaped paper sanitizer	Granted
	Akhil Goplani	Computer Engineering				
	Monali Luche	Mechanical Engineering				
20	Kumkum Bala	Computer Engineering	202121010179A	11/03/21	Data Security (Auto Data Store your gmail and link share reg. mobile number) using AI based programming	Published
	Parinita Chate	Computer Engineering				
	Prof U.C.Patkar	Computer Engineering				

Utility patent

Design

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21	Dr.Abhay Kudale	-	202121031548	14/07/21	System for Generation Evidence on use of antibiotics	Published
	Dr. Prashant Pawar	-				
	Prof.R.A.Kudale	-				
	Dr.Prashant Mhase	-				
	Dr.A.A.Deshmukh	-				
	Dr.Pravin Sawant	-				
	Ms.Mughdha Phutane	-				
	Ms.Keya Patel	-				
	Mr.Mimoh Kulkarni	-				
22	Prof U.C.Patkar	Computer Engineering	202121027847	22/06/21	System for Automobile operator to Reveal Fatigue	Published
	Dr. A.A.Deshmukh	-				
	Prof.R.A.Kudale	-				
	Dr.S.Bhardwaj	-				
	Prof.U.S.Patil	-				
	Prof.P.J.Chate	-				
	Mr.Nachiket Kulkarni	-				
	Mr.Sankalp Giridhar	-				
	Mr.Mimoh Kulkarni	-				
	Ms.Keya Patel	-				
23	Prof U.C.Patkar	Computer Engineering	202121033210	23/07/21	System for Robost and Scalable anomaly detection in video survillance	Published
	Prof.V.A.Kotkar	-				
	Dr.V.Sucharita	-				
	Dr.A.Achougule	-				
	Prof.A.L.Golande	-				
	Prof.K.P.Moholkar	-				
	Prof. V.H.Bhutnal	-				
	Dr.S.S.Dhotre	-				
	Dr.N.P.Sable	-				
	Prof.G.R.Rao	-				
24	Prof U.C.Patkar	Computer Engineering	202121035174	04/08/21	ECG Based Automatic and Dynamic System for Heart Disease Prediction	Published
	Prof. A. L. Golande	-				
	Dr. T. Pavankumar	-				
	Dr. M. A. Pradhan	-				
	Dr. P. Venkteswara Rao	-				
	Prof. V. A. Kotkar	-				
	Prof. V. H. Bhutnal	-				
	Prof. R. A. Deshmukh	-				
	Dr. M. R. Shahade	-				
Prof. Divyashree Ramaiah	-					
	Prof U.C.Patkar	Computer Engineering				
	Dr. Sable Nilesh Popat	-				

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25	Mr.Deepak R Ghengat	-	202121036531	12/08/21	Internet at MAX (iMAX)	Published
	Dr. Haribhau R. Bhapkar	-				
	Mr. Arpit Pitambar Mohorkar	-				
	Prof. Jyoti Yogesh Deshmukh	-				
	Prof.Santosh Tanaji Waghmode	-				
	Prof.Himanshu Uttam Joshi	-				
	Dr. Sarika Jetain Malhotra	-				
	Prof. Swati Vishal Sinha	-				