



PUBLICATIONS BY STUDENTS

Srno	Name of Students	Paper Title	Type(Conference /Journal)	Type of Publication(national /international)	Name of Conference	Date & Year of Conference /Journal	Conference /Journal Type(IEEE/Springer/Elsevier/Ugc based journal)
1	Gaurav Patil Siddarth Thombre Ajay Rathod	Design and Fabrication of Automatic Braking and Bumper system using Sensor	Conference	International	ICI4.0	03-Mar-19	conference
2	Shaikh Mohammed Umar Aniket Shinde Shaikh Mohammed Ahmed	Experimental investigation on residual stresses generated by awj and shot peening process on welded joint	Conference	International	ICI4.0	03-Mar-19	conference
3	Rahul Maurya Vishrut Kekatpure Abhishek kulkarni	Application of lean manufacturing in aquaponics to reduce overall cost and improve productivity	Conference	International	ICI4.0	03-Mar-19	conference
4	Rupesh Patil Nandu Kamankar Hemant Jadhav	Design of Solar Dryer with Flat plate Collector	Conference	International	ICI4.0	03-Mar-19	conference
5	Akash K Bhadrige Sandeep Girase Manoj Natekar	Design of Pressure Contoller for Fuel Injector Tester Modelling	Conference	International	ICI4.0	03-Mar-19	conference
6	Jayesh mahajan Omkar ghadge Kartik Ghuge	Fabrication of solar dryer with flat plate collector	Conference	International	ICI4.0	03-Mar-19	conference
7	Rohit Patil,Mayuresh Sarolkar,Prashant Bhole	Design and development of Hybrid Water Cooler	Conference	International	ICI4.0	03-Mar-19	conference
8	Harshal Kotkar Hrishikesh Pawar Shubham Patil	Design and Analysis of Pulsataion Dampner	Conference	International	ICI4.0	03-Mar-19	conference
9	Komal Guldagade Sagar jagtap Siddhesh bhobekar	Design and fabrication of Multipurpose Seed Sow Machine	Conference	International	ICI4.0	03-Mar-19	conference
10	Pankaj Suryavanshi Prasad Sutar Amresh Vishwakarma	Extraction of fuel from waste Plastic	Conference	International	ICI4.0	03-Mar-19	conference
11	Shruti Thange Swapnali Tambe Anshu Singh	Application of tibo in optimization of cutting parameters of wire EDM process	Conference	International	ICI4.0	03-Mar-19	conference
12	Jeevan Kumar Vishal Pavane Aakash Pawar	Development of an automatic system for direction of plum line and alignment of guide rail	Conference	International	ICI4.0	03-Mar-19	conference
13	Prajakta Mahadik Yash Mhatre Ketan Shimpi	Combining aquaponics and vertical farming for waterconservation and zero fertilizer: A pilot project	Conference	International	ICI4.0	03-Mar-19	conference
14	Prathamesh Joshi Chetan Golhe Suraj Ghadi	Investigation of properties of composite material filament in fused deposition modelling	Conference	International	ICI4.0	03-Mar-19	conference
15	Vishal Jogdankar Prashant Gawli Vaibhav Hiranik	Investigation of alternative material filament for fused deposition method	Conference	International	ICI4.0	03-Mar-19	conference

16	Mony Suradkar Ameya Malliya, Prathmesh Tambe	Design and Fabrication of Advanced Mine Detection and Defusing Robot	Conference	International	ICI4.0	03-Mar-19	conference
17	Pravin Palve Pradip Pimple Shraddha Patil	Fabrication of Solar assisted air conditioning using dessicant	Conference	International	ICI4.0	03-Mar-19	conference
18	Vibhav Pothare Adarsh Prabhu Omkar Khilari	Design and Optimization of Solar assisted air conditioning using dessicant	Conference	International	ICI4.0	03-Mar-19	conference
19	Yogesh Yadav	Prediction of depth of cut of submerged waterjet machining of TI-6AL-4V	Conference	International	ICI4.0	03-Mar-19	conference
20	Krishnapal Rajpurohit		Conference	International	ICI4.0	03-Mar-19	conference
21	Mayur Patil		Conference	International	ICI4.0	03-Mar-19	conference
22	Dheeraj Singh		Conference	International	ICI4.0	03-Apr-20	conference
23	Yashwant Sawant		Effect of natural fibre on Bioplastic composite by using Experimental Method	Conference	International	ICI4.0	03-Apr-20
24	Vinod Inkar	Conference		International	ICI4.0	03-Apr-20	conference
25	Omkar Patil	Conference		International	ICI4.0	03-Apr-20	conference
26	Harshad Thakur	Conference		International	ICI4.0	03-Apr-20	conference
27	Tushar Narendra Talware	Experimental Investigation on mechanical failure of Bio implant material for Orthopedic Application	Conference	International	ICI4.0	03-Apr-20	conference
28	Harshada Jamble		Conference	International	ICI4.0	03-Apr-20	conference
29	Kishan Teli		Conference	International	ICI4.0	03-Apr-20	conference
30	Akshay Sawant		Conference	International	ICI4.0	03-Apr-20	conference
31	Onkar Mohite	Biodiesel production from yellow oleander for S I Engine	Conference	International	ICI4.0	03-Apr-20	conference
32	Rushikesh Padekar		Conference	International	ICI4.0	03-Apr-20	conference
33	Mujjamil Nanband Akash sangale		Conference	International	ICI4.0	03-Apr-20	conference
34	Dattatray pore Amit Singh rawat	Fracture testing of Rice straw composites	Conference	International	ICI4.0	03-Apr-20	conference
35	Ravi Supe Harshad Umtol	Design and fabrication of Drainage water filter	Conference	International	ICI4.0	03-Apr-20	conference
36	Mayur shirke		Conference	International	ICI4.0	03-Apr-20	conference

37	Deepakkumar Ram	Design of HAVC system of five star hotel.	Conference	International	ICI4.0	03-Apr-20	conference
38	Sadhaquat Shaikh		Conference	International	ICI4.0	03-Apr-20	conference
39	Bhagyashri Narkhade		Conference	International	ICI4.0	03-Apr-20	conference
40	Sayali Patil		Conference	International	ICI4.0	03-Apr-20	conference
41	Tushar Borse	Design and Fabrication of Air Jack	Conference	International	ICI4.0	03-Apr-20	conference
42	Siddhesh Ghume		Conference	International	ICI4.0	03-Apr-20	conference
43	shardul Chakor		Conference	International	ICI4.0	03-Apr-20	conference
44	Vikram Paradke		Conference	International	ICI4.0	03-Apr-20	conference
45	Milind Rajaram khamkar	Fabrication of 3D printer	Conference	International	ICI4.0	03-Apr-20	conference
46	Shrikant Gaikwad		Conference	International	ICI4.0	03-Apr-20	conference
47	Aditya Anil Bhoir		Conference	International	ICI4.0	03-Apr-20	conference
48	Vijay Ashok Hegishte		Conference	International	ICI4.0	03-Apr-20	conference
49	Vipul Patil	Fabrication of grain cleaning machine for Agriculture	Conference	International	ICI4.0	03-Apr-20	conference
50	Jayesh Patil		Conference	International	ICI4.0	03-Apr-20	conference
51	Akashay Patil		Conference	International	ICI4.0	03-Apr-20	conference
52	Yash Kiran Prabhu	Implementation of Four bar Mechanism in wheel Chair	Conference	International	ICI4.0	03-Apr-20	conference
53	Abdullah Mohammed Sadique Shaikh		Conference	International	ICI4.0	03-Apr-20	conference
54	Viraj Vijay Danve		Conference	International	ICI4.0	03-Apr-20	conference
55	Prathmesh Sawardekar		Conference	International	ICI4.0	03-Apr-20	conference
56	Rohit Bandichode	Design and Fabrication of Automated Channel Cleaner	Conference	International	ICI4.0	03-Apr-20	conference
57	Prathamesh Chavan		Conference	International	ICI4.0	03-Apr-20	conference

58	Siddhesh Main	Design and Fabrication of Automated Channel Cleaner	Conference	International	ICI4.0	03-Apr-20	conference
59	Navneet Chavan		Conference	International	ICI4.0	03-Apr-20	conference
60	Ashish Dhumal		Conference	International	ICI4.0	03-Apr-20	conference
61	Manish Gaikwad	Modification of polymer composite by using natural composition	Conference	International	ICI4.0	03-Apr-20	conference
62	Suraj Jaiswar		Conference	International	ICI4.0	03-Apr-20	conference
63	Saurabh Matal		Conference	International	ICI4.0	03-Apr-20	conference
64	Akash Gadhave	Production of Composite Material using Agricultural Waste	Conference	International	ICI4.0	03-Apr-20	conference
65	Aniket Hadawale		Conference	International	ICI4.0	03-Apr-20	conference
66	Rauth Rabishankar		Conference	International	ICI4.0	03-Apr-20	conference
67	Sachin Doke		Conference	International	ICI4.0	03-Apr-20	conference
68	Sayali Bhabal	Design and Fabrication of Solar Water Distillation with PCM and Nano Particle	Conference	International	ICI4.0	03-Apr-20	conference
69	Pallavi Bhosale		Conference	International	ICI4.0	03-Apr-20	conference
70	Swapnil Kashid		Conference	International	ICI4.0	03-Apr-20	conference
71	Gaurav Dethe		Conference	International	ICI4.0	03-Apr-20	conference
72	Saurabh Tahikar	Designing and manufacturing of air intake manifold of FASE car	Conference	International	ICI4.0	03-Apr-20	conference
73	Ameaya Jadhav		Conference	International	ICI4.0	03-Apr-20	conference
74	Chetan Kadam		Conference	International	ICI4.0	03-Apr-20	conference
75	Aakash Umalkar		Conference	International	ICI4.0	03-Apr-20	conference
76	Sagar Lakhawade	Home Automation Using Solar Energy	Conference	International	ICI4.0	03-Apr-20	conference
77	Naresh Choudhary		Conference	International	ICI4.0	03-Apr-20	conference
78	Sidhhant Kamble		Conference	International	ICI4.0	03-Apr-20	conference

79	Aakash Salunke		Conference	International	ICI4.0	03-Apr-20	conference
80	Rasika Bhavsar	Method and study analysis of production batch	Conference	International	ICI4.0	03-Apr-20	conference
81	Rituja Jadhav		Conference	International	ICI4.0	03-Apr-20	conference
82	Pooja Kamble		Conference	International	ICI4.0	03-Apr-20	conference
83	Siddhesh Patil	Implementation of Automated Pesticides sprinkler in Existing Crop cultivation	Conference	International	ICI4.0	03-Apr-20	conference
84	Swati Narayankar		Conference	International	ICI4.0	03-Apr-20	conference
85	Prajakta Saste		Conference	International	ICI4.0	03-Apr-20	conference
86	Akash Hodge		Conference	International	ICI4.0	03-Apr-20	conference
87	Sanket Undre	Design and fabrication of Engine Dynamometer for KTM 390 Engine	Conference	International	ICI4.0	03-Apr-20	conference
88	Yash Shetty		Conference	International	ICI4.0	03-Apr-20	conference
89	Gaurav Singh Rawat		Conference	International	ICI4.0	03-Apr-20	conference
90	Omkar Kadam		Conference	International	ICI4.0	03-Apr-20	conference
91	Navin Kodam	Remapping of ECU of Engine KTM 390	Conference	International	ICI4.0	03-Apr-20	conference
92	Omkar Shinde		Conference	International	ICI4.0	03-Apr-20	conference
93	Vendang Mahurkar		Conference	International	ICI4.0	03-Apr-20	conference
94	Nupur Patil	Design and fabrication of electric power operated Exoskeleton in Health Industry	Conference	International	ICI4.0	03-Apr-20	conference
95	Vaibhav Chavan		Conference	International	ICI4.0	03-Apr-20	conference
96	shaikh mohd shazaan		Conference	International	ICI4.0	03-Apr-20	conference
97	Shailesh Jadhav		Conference	International	ICI4.0	03-Apr-20	conference
98	Aditya santosh Surve	Fabrication and characterisation of fucus Bengallensis	Conference	International	ICI4.0	03-Apr-20	conference
99	Rasika Bhosle		Conference	International	ICI4.0	03-Apr-20	conference

100	Karuna Acharya	(Banyan Tree Ariel roots)	Conference	International	ICI4.0	03-Apr-20	conference
101	Dhammaratna Gaikwad		Conference	International	ICI4.0	03-Apr-20	conference
102	Jyoti B Gadekar	Experimental Investigation of double basin solar still system.	Conference	International	ICI4.0	03-Apr-20	conference
103	Krunal Dhawade		Conference	International	ICI4.0	03-Apr-20	conference
104	Sayali S Desai		Conference	International	ICI4.0	03-Apr-20	conference
105	Aman S Dewarkar		Conference	International	ICI4.0	03-Apr-20	conference
106	Akshay Khade		Design and Fabrication of Aumated Pesticide Spayer	Conference	International	ICI4.0	03-Apr-20
107	Akshay Kate	Conference		International	ICI4.0	03-Apr-20	conference
108	Jayesh Marathe	Conference		International	ICI4.0	03-Apr-20	conference
109	Rohit Jadhav	Conference		International	ICI4.0	03-Apr-20	conference
110	Ashish Kondhari	Fabrication and charactrestization of bio composite using Bamboo fibre and epoxy resin	Conference	International	ICI4.0	03-Apr-20	conference
111	Kamini Shrikant		Conference	International	ICI4.0	03-Apr-20	conference
112	Sanket Kangukar		Conference	International	ICI4.0	03-Apr-20	conference
113	Nikhil Avhad		Conference	International	ICI4.0	03-Apr-20	conference
114	Dattatray Gharge	Design and Fabrication of waste plastic to oil converter	Conference	International	ICI4.0	03-Apr-20	conference
115	Bhupesh Ghule		Conference	International	ICI4.0	03-Apr-20	conference
116	Prasad Chopade		Conference	International	ICI4.0	03-Apr-20	conference
117	Rushikesh Koshti		Conference	International	ICI4.0	03-Apr-20	conference
118	Suyash Sharad Patil	Design and Fabrication of Sugarcane bud cutting machine	Conference	International	ICI4.0	03-Apr-20	conference
119	Vijay Gambhir Patil		Conference	International	ICI4.0	03-Apr-20	conference
120	Hitesh Shankar Nirkar		Conference	International	ICI4.0	03-Apr-20	conference

121	Dhanjay Kailas Patil		Conference	International	ICI4.0	03-Apr-20	conference
122	Ajay Mukadam	Design and fabrication of Rice seeding planting machine	Conference	International	ICI4.0	03-Apr-20	conference
123	Praful Rathod		Conference	International	ICI4.0	03-Apr-20	conference
124	Chetan Mokal		Conference	International	ICI4.0	03-Apr-20	conference
125	Suraj Patil		Conference	International	ICI4.0	03-Apr-20	conference
126	Manish Hande		Hill Asisst Control Using Ratchet And Pawl Mechanism To Avoid rolling of vehicle on slopes	Conference	International	ICI4.0	03-Apr-20
127	Atish Bangar	Conference		International	ICI4.0	03-Apr-20	conference
128	Nikhil Barde	Conference		International	ICI4.0	03-Apr-20	conference
129	Rahul Gondhali	Conference		International	ICI4.0	03-Apr-20	conference
130	Soni Dhalpe	Eperimental Investigation and performance evaluation of solar still	Conference	International	ICI4.0	03-Apr-20	conference
131	Shahrukh Inamdar		Conference	International	ICI4.0	03-Apr-20	conference
132	Harshal Bhoir		Conference	International	ICI4.0	03-Apr-20	conference
133	Yash Jadhav	Design ,analysis and Fabrication of a body work and chasis for race purpose	Conference	International	ICI4.0	03-Apr-20	conference
134	Yash Dalvi		Conference	International	ICI4.0	03-Apr-20	conference
135	Arnesh Kapse		Conference	International	ICI4.0	03-Apr-20	conference
136	Kedar Chavan		Conference	International	ICI4.0	03-Apr-20	conference
137	Shubham Bhave	Pulsar 150 cc Engine Modification for Race Purpose	Conference	International	ICI4.0	03-Apr-20	conference
138	Unmesh Haryani		Conference	International	ICI4.0	03-Apr-20	conference
139	Shubham Bhatkore		Conference	International	ICI4.0	03-Apr-20	conference
140	Mayoj Ghutukade	Design,analysis and simulation of JATO nozzle to	Conference	International	ICI4.0	03-Apr-20	conference
141	Chetan Chaudhari		Conference	International	ICI4.0	03-Apr-20	conference

142	Rohit Bhalekar	compare actual,analytical and theoretical results	Conference	International	ICI4.0	03-Apr-20	conference
143	Atul Bangar		Conference	International	ICI4.0	03-Apr-20	conference
144	Hemant Avhad	Design of automated seggigation and shreader system and heat simulation profile insimuration system	Conference	International	ICI4.0	03-Apr-20	conference
145	Bhivraj Mahajan		Conference	International	ICI4.0	03-Apr-20	conference
146	Rahul Racharla	Dsign and Fabrication of Automatic Rescue machine for agricultural/field borewell	Conference	International	ICI4.0	03-Apr-20	conference
147	Shubham Rane		Conference	International	ICI4.0	03-Apr-20	conference
148	Kaushal Khanjode		Conference	International	ICI4.0	03-Apr-20	conference
149	Sushma Wagh		Conference	International	ICI4.0	03-Apr-20	conference
150	Ruturaj dilip Mestry	Automatic moisture and light controlling system of garden	Conference	International	ICI4.0	03-Apr-20	conference
151	Sahil Dapodkar		Conference	International	ICI4.0	03-Apr-20	conference
152	Siddhesh Nakashe		Conference	International	ICI4.0	03-Apr-20	conference
153	Shidhishivakumar Mattaparthi		Conference	International	ICI4.0	03-Apr-20	conference