

Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the last Five year

Sr. No.	Name of the teacher	Title of the Paper	Title of the proceedings of the Conference	Name of the conference	National / International	Year of publication
1	Mahesh S Shewale	Design and implementation of position estimator algorithm on double flexural manipulator	International Conference on Electronics Technology	ICENT 2017 IEEE	International	2017-18
2	Mahesh S Shewale	Design and development of XYZ scanner for 3D printing	International Conference on Nascent Technologies in Engineering	ICNTE 2017 - Proceedings	International	2017-18
3	Sharad S Mulik	Design and implementation of position estimator algorithm on double flexural manipulator	International Conference on Electronics Technology	ICENT 2017 IEEE	International	2017-18
4	Dr. Amit A. Bhusari	Optimizing performance of Anonymity based Secure Routing Protocol utilizing Cross layer Design for Mobile Adhoc Networks	International Conference on Computing, Communication, Control and Automation	ICCUBEA 2018	International	2017-18
5	Mahesh S Shewale	Novel machine health monitoring system	Advances in Intelligent Systems and Computing	Advances in Intelligent Systems and Computing	International	2017-18
6	Abhishek D Patange	Development of 12 Channel Temperature Acquisition Systems for Heat Exchanger Using MAX6675 and Arduino Interface.		Lect. Notes Mechanical Engineering, Springer Nature	International	2017-18
7	Manoj Kumar Chaudhary	Design & Optimization of Small Horizontal Axis Wind Turbine (SHWAT) Blade by Using ABS Material	International Conference on Advancements in Polymeric Materials	International Conference on Advancements in Polymeric Materials	International	2017-18
8	Sharad S Mulik	Development of 12 Channel Temperature Acquisition Systems for Heat Exchanger Using MAX6675 and Arduino Interface.		Lect. Notes Mechanical Engineering, Springer Nature	International	2017-18
9	Abhishek D Patange	Novel machine health monitoring system	Advances in Intelligent Systems and Computing	Advances in Intelligent Systems and Computing	International	2017-18

10	Sharad S Mulik	Novel machine health monitoring system	Advances in Intelligent Systems and Computing	Advances in Intelligent Systems and Computing	International	2017-18
11	Sandeep P.Nalawade	Development of 12 Channel Temperature Acquisition Systems for Heat Exchanger Using MAX6675 and Arduino Interface.		Lect. Notes Mechanical Engineering, Springer Nature	International	2017-18
12	Mayuresh Gulame	DESIGN OF SOLAR BASED PURE SINE WAVE INVERTER	International Conference on Computing Methodologies and Communication	International Conference on Computing Methodologies and Communication (ICCMC)	International	2017-18
13	Nilesh J. Uke	Efficient Method for Moving Object Detection and Tracking in Video, on 2nd, 3rd December 2016 Organize by RajarshiShahu College of Engineering ,Pune	IEEE International Conference on Advances in Electronics,	(ICAECCT 2017)	International	2017-18
14	Dr.Nilesh Uke,	Quality and Content Based Assessment of Indian Government Website Compliance with GIGW(Guidelines for Indian Government Website) Standards	3rd International Conference on. Computing, Communication, Control and Automation 17-18 Aug 2017		International	2017-18
15	Dr.Nilesh Uke,	Security Protocol for Sensitive Data Sharing Efficiently on Cloud	3rd International Conference on. Computing, Communication, Control And Automation 17-18 Aug 2017		International	2017-18
16	Dr.Nilesh Uke,	Challenges Of Indian Government Website And Complianc	”, International Conference on Recent Advances in Computing and Applications -	ICRACA-2017	International	2017-18
17	Dr.Nilesh Uke,	Real Time Face Detection and Tracking system in Public or Commercial Places	6th National Conference on Recent Trends in Computer Science & Applications		National	2017-18
18	Dr.Nilesh Uke,	Methods Used for Detection and Correction of Skew in Document Images	6th National Conference on Recent Trends in Computer Science & Applications		National	2017-18
19	Dr.Nilesh Uke,	Quality Assessment of Indian Government Websites With GIGW (Guidelines for Indian Government Website	8th Post Graduate Conference in Information Technology -	iPGCON 2017	National	2017-18
20	Dr.Nilesh Uke,	Methodology used in migration from relational database to NoSQL for big data analytics	8th Post Graduate Conference in Information Technology -	iPGCON 2017	National	2017-18

21	Dr.Nilesh Uke,	Automating the Internationalization and Localization Process	3rd National Conference on 'Technical Revolution'	3rd National Conference on 'Technical Revolution'	National	2017-18
22	Adagale Sushadevi	A Review of Android Smart Security	International Journal of Engineering and Computer Science	IJECS-2017	International	2017-18
23	Nikhil Kadam	An Optimization of Cutting Parameters to Prevent Chatter Vibration	International Conference on Sustainable Development in Mechanical Engineering	NCONSDME-2018	International	2017-18
24	Nikhil Kadam	An overview on Emerging Processes for TBC	International Conference on Computational Methods in Engineering	ICCMEH-2017	International	2017-18
25	Prajakta Kadam	An Optimization of Cutting Parameters to Prevent Chatter Vibration	International Conference on Sustainable Development in Mechanical Engineering	NCONSDME-2018	International	2017-18
26	Mahesh S Shewale	Development of 12 Channel Temperature Acquisition Systems for Heat Exchanger Using MAX6675 and Arduino Interface.		Lect. Notes Mechanical Engineering, Springer Nature	International	2018-19
27	Manoj Kumar Chaudhary	Investigation Of Turbulent Effect In Forced Convection By Using Various Inserts-A Review	International Conference on Emerging Trends in Science, Engineering & Technology	2nd International Conference on Emerging Trends in Science, Engineering & Technology at Mahratta Chamber of Commerce, Industries and Agriculture, Pune	International	2018-19
28	Manoj Kumar Chaudhary	Investigation of Aerodynamic Behavior of SG series Airfoil on Small Wind Turbine Blade	International Conference on Emerging Trends in Science, Engineering & Technology	2nd International Conference on Emerging Trends in Science, Engineering & Technology at Mahratta Chamber of Commerce, Industries and Agriculture, Pune	International	2018-19
29	Manoj Kumar Chaudhary	“Design & Analysis of Small Wind Turbine Blade at Low Wind Speed region	International Conference on Emerging Trends in Science, Engineering & Technology	2nd International Conference on Emerging Trends in Science, Engineering & Technology at Mahratta Chamber of Commerce, Industries and Agriculture, Pune	International	2018-19
30	Manoj Kumar Chaudhary	“Design, Modeling & Analysis of Small Horizontal Axis Wind Turbine Blade Operating at Low Wind Speed”	International Conference on Emerging Trends in Science, Engineering & Technology	2nd International Conference on Emerging Trends in Science, Engineering & Technology at Mahratta Chamber of Commerce, Industries and Agriculture, Pune	International	2018-19
31	Dr. Nilesh Uke	Water Governance for Smart City	International Conference Energy & City of the future	6th International Conference Energy & City of the future EVF2019 18th to 20th Dec 2019 at MIT-ADT University, Campus, Loni, Pune.	International	2018-19

32	Dr.Nilesh Uke,	A Method for Submitting Programming Language Assignment for Effective Evaluations	4th International IEEE Conference On Computing, Communication, Control And Automation - organized by Pimpri Chinchwad College Of Engineering on 16th - 18th Aug 2018	(ICCUBEA -2018)	International	2018-19
33	Dr.Nilesh Uke,	Hybrid Thresholding Approach for Marathi Document binarization	International Conference on Recent Innovation in Engineering and Technology	ICORIET)	International	2018-19
34	Dr.Nilesh Uke,	Real Time Face Recognition with Enhanced Resolution and Modified LDP Features	”,International Conference on Communication, Computing, Storage & Energy	(IC3SE-18	International	2018-19
35	Dr.Nilesh Uke,	Automatic Conversion of Natural Language Text to 3D Animated Avatar for Hearing Impaired	International Conference on Communication, Computing, Storage & Energy”,	IC3SE-18	International	2018-19
36	Dr.Nilesh Uke,	Accurate Face Tagging with Efficient Regularizer and Distance Metric Algorithm	”,International Conference on Advances in Communication and Computing Technology	(ICACCT)- 2018	International	2018-19
37	Dr.Nilesh Uke,	Need and Challenges of Driving license authentication using biometrics	3rd International conference on Science, Technology & Management	(ICSTM-2017)	International	2018-19
38	Dr.Nilesh Uke,	Moving Vehicle Detection and Counting	Information Technology Post Graduate Conference iPGCon-2018 on 6 April 2018		National	2018-19
39	Dr.Nilesh Uke,	Online Submission and Evaluations of Programming Assignments	Information Technology Post Graduate Conference iPGCon-2018 on 6 April 2018		National	2018-19
40	Dr.Nilesh Uke,	Moving Vehicle Detection and Counting	National Conference on Performance Computing and Recent Applications (NCP CRA-2018	NCP CRA-2018	National	2018-19
41	Dr.Nilesh Uke,	Analyzing Virtual Threats - Current Issues And Future	National Conference on Recent Application in Distributed Computing & Artificial Intelligence in association with ICT ACADEMY & CSI(Computer Society of India) on 16th Feb, 2018		National	2018-19
42	Dr.Nilesh Uke,	Sealing Sky - A Survey On Saas Cloud Security	National Conference on Recent Application in Distributed Computing & Artificial Intelligence in association with ICT ACADEMY & CSI(Computer Society of India) on 16th Feb, 2018		National	2018-19

43	Dr.Nilesh Uke,	Selfie And Its Effects Mental Health And Physical Health	6th National Conference on Recent Application in Distributed Computing & Artificial Intelligence in association with ICT ACADEMY & CSI(Computer Society of India) on 16th Feb, 2018		National	2018-19
44	Dr.Nilesh Uke,	Survey on Database as a Service in Cloud Computing	4th National Conference on Technical Revolution	NCTR-2018)	National	2018-19
45	Dr.Nilesh Uke,	Models of Identity Management in Cloud Computing	4th National Conference on Technical Revolution	NCTR-2018)	National	2018-19
46	Dr.Nilesh Uke,	Integration of Internet of Things with Cloud Computing	4th National Conference on Technical Revolution	NCTR-2018)	National	2018-19
47	Dr.Nilesh Uke,	Open Source Cloud Platform: A Systematic Review	3rd National Conference on "Advancements in Computer and Information Technology"	NCACIT-18	National	2018-19
48	Abhijeet D Cholke	Security issue in IOT	Conference on Advanced Computing and Data Pr	ACDP-2019	National	2018-19
49	Abhijeet D Cholke	Ubiquation Computing Applications and Projects : Survey	rence Advance Design and Optimization Techniquance Design and Optimization Techniques in		National	2018-19
50	Abhishek Shirle	Need of Vertical Sewage Treatment Plant in Congusted area in City	ce on Applied Science,Engineering ,Technology,M	ICASETMP -2019	International	2018-19
51	Jayashri Palkar	IOT Based Health Care Monitoring System	ference on Knowledge Discovery in Science and T	ICKDST-19	International	2018-19
52	Jayashri Palkar	Voice Based Notice Board Using Android	ference on Knowledge Discovery in Science and T	ICKDST-19	International	2018-19
53	Nikhil Kadam	Microstructure and Mechanical Properties of Atmospheric Plasma Sprayed 8YSZ -TBCs	All India Manufacturing Technology,Design And	AIMTDR-2019	International	2018-19

54	Nikhil Kadam	Finite element Analysis on Nano Indentation behaviour in Columnar YSZ EB-PVD TBC Based on 2D Non Linear Contact	Asia International Conference on Tribology 2018	Asia International Conference on Tribology 2018	International	2018-19
55	Prajakta Kadam	Input Cutting Parameters To Prevent Chatter Vibration in Turning Operation of AISI 4140 Using Al2O3 Coated Insert	Mechanical Engineering Post Graduation Conference	MECHPGCON-2018	National	2018-19
56	Pratima Patil	Information Retrieval in Case Based Reasoning Using Vertical Association Knowledge and Shannon Information Gain	Conference on Information, Communication, Engineering	ICICET-2018	International	2018-19
57	Mr. Vijay D. Kolate	Recent Trends in Mechanical Compliant Mechanism Amplifier: A Review Article	National E-Conference on Research and Developments in Mechanical Engineering	National E-Conference on Research and Developments in Mechanical Engineering (NCRDME-2020)	National	2019-20
58	Mr. K. M. Kulkarni, Dr. A. R. Sahu	A review on study of cotton yarn productivity with the effect of crop environment	National E-Conference on Research and Developments in Mechanical Engineering	National E-Conference on Research & Development in Mechanical Engineering NCRDME-2020", GHRCEM, Pune, June 2020	National	2019-20
59	Mr. K. M. Kulkarni, Dr. A. R. Sahu	Brief Overview on study of various parameters affecting the productivity of cotton yarn	International Conference on Smart Technologies for Energy, Environment & Sustainable Development	International Conference on Smart Technologies for Energy, Environment & Sustainable Development (ICSTEESD-20), GHRCEM, Nagpur, Dec 2020	International	2019-20
60	Mr. Kiran P. Pawar, Dr. S. D. Yadav	Review on Effectiveness of Hydrogen Enrichment in CNG Fuelled SI Engine	International Conference on Efficient Engineering Systems	International Conference on Efficient Engineering Systems 2020, ICEES-2020	International	2019-20
61	Kiran P. Pawar and Sanjay D. Yadav	"Effectiveness of Hydrogen Enrichment in CNG Fuelled SI Engine: A Review		Efficient Engineering Systems: Volume 1	International	2019-20
62	Kiran Ghorpade				National	2019-20
63	Shrikant R. Kate, Namrata P. Jaju and Kiran H. Ghorpade				National	2019-20
64	Shrikant Kate, Shridhar Kumbhar and Prajakta Jamale				National	2019-20

65	Kiran Ghorpade, Abhishek Shirle, Juce Athalye, Ankur Burade, Shrikant Kate	Advances in E-tendering process of government construction work		Spark2020	National	2019-20
66	Abhishek Shirle, Kiran Ghorpade, Juce Athalye, Ankur Burade,	Water Quality Analysis of Karnal Village		Spark2020	National	2019-20
67	Sanmit Nalwade, P. A. Manatkar	Strategies Of Interlinking of River In India	National Conference On Science And Technology	National Conference On Science And Technology	National	2019-20
68	Shruti P Mundhe, P. A. Manatkar	Noise Absorbing Composite Material Using Agro Waste Products	National Conference On Science And Technology	National Conference On Science And Technology	National	2019-20
69	Pruthviraj Patil, Vinshree Jadhav, Radhika Kolap, and Mr. Pravin Manatkar	Innovative Low Cost Water Efficient Sustainable Toilet Bathroom For Rural Area	National Conference On Science And Technology	National Conference On Science And Technology	National	2019-20
70	Sanmit Nalwade, Pravin Manatkar	Study Of Effectiveness Of Waste Rubber Tires Used In Concrete And Bituminous Roads	National Conference On Emerging Trends In Engineering Science For Future Technology	National Conference On Emerging Trends In Engineering Science For Future Technology	National	2019-20
71	Dr. Satish S. Deshmukh	Strategies of Interlinking of Rivers in India	National Level E-conference On Science & Technology	National Level E-conference On Science & Technology	National	2019-20
72	Sanmit Nalwade , Mr.Kiran H.Ghorpade	Study of Effectiveness of Waste Rubber Tires used in Concrete and Bituminous Road	International e-Conference Emerging Technologies	International e-Conference Emerging Technologies	International	2019-20
73	Mohini B. Yewalekar , Meghna B. Yewalekar, Vishal S. Jain, Aniket T. Samleti , Kiran H. Ghorpade	Causes of Failure of Retaining Wall and it's Preventio		Spark2020	National	2019-20
74	Dr. Nilesh Uke	Determining Organization of Educational Lecture Video Based On Presentation's Contents				2019-20
75	Dr. Nilesh Uke	Artificial Intelligence at Workplace to Improve Productivity				2019-20

76	Dr. Nilesh Uke	Recent Advancements and Challenges of Using Internet of Things and Machine Learning in Agriculture				2019-20
77	Mrs. T. G. Thite				International	2019-20
78	Mr.Kiran Ghorpade	BE CIVIL SPPU				2019-20
79	Mr.Kiran Ghorpade	MSBTE TY CIVIL				2019-20
80	Mr.Abhishek Shirle	BE CIVIL SPPU				2019-20
81	Mrs. Gauri L. Patil	Risk Anlysis and Mitigation in Flover Project		CIVIL-PGCON 2019	National	2019-20
82	Mayuresh Gulame				International	2019-20
83	Mr. Vijay D. Kolate and Dr. Sharad S. Mulik	Recent Trends in Mechanical Compliant Mechanism Amplifier: A Review Article	National E-Conference on Research and Developments in Mechanical Engineering	National E-Conference on Research and Developments in Mechanical Engineering (NCRDME-2020)	National	2019-20
84	Mr. K. M. Kulkarni, Dr. A. R. Sahu	A review on study of cotton yarn productivity with the effect of crop environment	National E-Conference on Research and Developments in Mechanical Engineering	National E-Conference on Research & Development in Mechanical Engineering NCRDME-2020", GHRCEM, Pune, June 2020	National	2019-20
85	Mr. K. M. Kulkarni, Dr. A. R. Sahu	Brief Overview on study of various parameters affecting the productivity of cotton yarn	International Conference on Smart Technologies for Energy, Environment & Sustainable Development	International Conference on Smart Technologies for Energy, Environment & Sustainable Development (ICSTEESD-20), GHRCEM, Nagpur, Dec 2020	International	2019-20
86	Mr. Kiran P. Pawar, Dr. S. D. Yadav	Review on Effectiveness of Hydrogen Enrichment in CNG Fuelled SI Engine	International Conference on Efficient Engineering Systems	International Conference on Efficient Engineering Systems 2020, ICEES-2020	International	2019-20

87	Kiran P. Pawar and Sanjay D. Yadav	"Effectiveness of Hydrogen Enrichment in CNG Fuelled SI Engine: A Review		Efficient Engineering Systems: Volume 1	International	2019-20
88	Manoj Kumar Chaudhary	Numerical and experimental analysis of a small horizontal axis wind turbine rotors	International Conference on Frontiers in Automobile and Mechanical Engineering	3rd International Conference on Frontiers in Automobile and Mechanical Engineering	International	2019-20
89	Manoj Kumar Chaudhary	Optimizations of small horizontal-axis wind turbine rotors at low Reynolds number	International Conference on Frontiers in Automobile and Mechanical Engineering	3rd International Conference on Frontiers in Automobile and Mechanical Engineering	International	2019-20
90	Manoj Kumar Chaudhary	Investigation of multi rotor small horizontal axis wind turbine at low wind speeds	International Conference on Frontiers in Automobile and Mechanical Engineering	3rd International Conference on Frontiers in Automobile and Mechanical Engineering	International	2019-20
91	Vaibhav Chandrabhan Rahinj	Experimental analysis of friction stir welding of Aluminum alloy A6061	International Conference on Mechanical Engineering for Sustainable Development	ICMESD-2020	International	2019-20
92	Vaibhav Chandrabhan Rahinj	Water hyacinth as Nitrogen rich compost and source of Energy: A Review	International Conference on Mechanical Engineering for Sustainable Development	ICMESD-2021	International	2019-20
93	Dr.Nilesh Uke,	Hybrid Methods for Segmenting and Identifying the Marathi Text	IEEE Sponsored 5th International Conference for Convergence in Technology (I2CT) 29-31 Mar 2019". Pune ,Maharashtra,India		International	2019-20
94	Dr.Nilesh Uke,	Method for skin disease detection using color images	International Conference on Recent Innovations in Engineering and Technology	(ICRIET-19) ,	International	2019-20
95	Dr.Nilesh Uke,	Analysis of Earliest Deadline First Scheduler in Hadoop	5th national conference on " Technical Revolution" (NCTR 2019		National	2019-20
96	Nikhil Kadam	Effect of Substrate Rotation on Microstructure of 8YSZ TBCs by EB-PVD	International Conference on Recent Advances in Materials and Manufacturing	IMMT-2019	International	2019-20
97	Nikhil Kadam	Effect of Spray Angle on the Microstructure and Mechanical Properties of Plasma Sprayed 8YSZ TBCs	International Conference on Precision , Meso , Micro and Nano	COPEN-2019	International	2019-20

98	Deepthi Kulkarni	PREPROCESSING OF EEG SIGNALS FOR ESTIMATING STATE OF MIND			KVLD Simgao Technical Institutes Campus International Conference	2020-21
99	Mr. Vijay D. Kolate	Recent Trends in Mechanical Compliant Mechanism Amplifier: A Review Article	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
100	Ammar Malik, Arqum Ansari, Aniket Nanotkar, Avadhut Sadawarte, and Kedar Kulkarni	Design and development of Grinding machine for Te Chaskamix	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
101	Aiman J. Inamdar, Ashok K. Kumawat, Manjiri R. Munjewar, Aadil C. Shaikh	Study and Research Performed to Design and Optimize Ceiling Fan Blade	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
102	Arbaz K. Nalband, Prabhakar K. Pawar, Prashant K. Pawar, Onkar A Pawar and Kedar M. Kulkarni	Optimization of Various Components of Roving Process by Using FEA Approach.	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
103	Pradip Deokate, Altaf Bagwan, Akshay Andhurkar, Vikram Awatade and Mohd Aadil Shaikh	Material Selection and Modeling for Composite Material of Bumper Beam in Compact Electric Cars	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
104	Mohd Aadil Shaikh and Premendra Bansod	A Review of Battery Electric Vehicle Charging Technologies	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
105	Vishal Mohite, Rakesh Halge, Satyajit Jawale, Samarath Jamdade and Mohd Aadil Shaikh	Development Of Human Powered Forklift	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
106	Sanchit Bhikule; Piyush Agrawal; Vijaya Sorate; Ameeruddin Kazi; Chandan M N	Development And Fabrication of Stair Climbing trolley	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
107	Chandan M N, Sharad Mulik, Nilesh Dhobale and Rachayya Arakerimath	Fault diagnosis of drilling tool using vibration signals and Best first tree classifier	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
108	Kedar Kulkarni and Anil Sahu	Overview of the Cotton Roving Process & Fault Detection Techniques in Yarn	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21

109	Maresh Bhandare, Kirankumar Jagtap, Walmik S. Rathod	Tribological Behaviour of EN 31 Bearing Steel against ALTiN, ALCRN and CRN Coated High Speed Steel	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-21), GHRCEM, Pune, Feb 2021.	International	2020-21
110	Deepak B. Dukale, Kirankumar R. Jagtap, W.S.Rathod	Friction and Wear Behaviour of Tin, TiCN and WC/C Coated High Speed Tool Steel	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-21), GHRCEM, Pune, Feb 2021.	International	2020-21
111	Shrikant Kate, Kiran Ghorpade				National	2020-21
112	Pravin Manatkar, Sanmit Nalwade	Smart and Water Efficient Automatic Drip Irrigation System	NATIONAL CONFERENCE ON ADVANCED MODELLING AND INNOVATIONS IN WATER RESOURCES ENGINEERING	NATIONAL CONFERENCE ON ADVANCED MODELLING AND INNOVATIONS IN WATER RESOURCES ENGINEERING, NATIONAL INSTITUTE OF TECHNOLOGY LAMSHEDPUR	National	2020-21
113	Trupti Thite	Recent advancements and challenges of artificial intelligence and IoT in agriculture			International	2020-21
114	Priyanka Ananta Jagtap, S. S. Saste	Advance Vehicle Tracking and Monitoring System	National Conference on Recent Advances in Communicative Electronics	Virtual National Conference on "Recent Advances in Communicative Electronics (NCRACE 2021)	National	2020-21
115	Mrs. K.D.Patil	Review on RF MEMS for Wireless application	National Conference on Recent Advances in Communicative Electronics	Virtual National Conference on "Recent Advances in Communicative Electronics (NCRACE 2021)"	National	2020-21
116	Sanmit Nalwade, P. A. Manatkar	smart and Water Efficient Automatic Drip Irrigation System	NATIONAL CONFERENCE ON ADVANCED MODELLING AND INNOVATIONS IN WATER RESOURCES ENGINEERING	NATIONAL CONFERENCE ON ADVANCED MODELLING AND INNOVATIONS IN WATER RESOURCES ENGINEERING AMIWRE	National	2020-21
117	Sanmit Nalwade, P. A. Manatkar	Farm Pond Top Solar Power Harvesting System: An Approach to the Sustainable Development	INTERNATIONAL CONFERENCE On Latest Trends in Civil, Mechanical and Electrical Engineering	INTERNATIONAL CONFERENCE On "Latest Trends in Civil, Mechanical and Electrical Engineering	International	2020-21
118	Dr. Nikita Kulkarni	Security Issues and Privacy Threats in Ubiquitous Computing		Springer, Singapore		2020-21
119	Deepthi Kulkarni					2020-21

120	Dr. Amit A. Bhusari	A Comprehensive Study of Security Issues and Research Challenges in Different Layers of Service-Oriented IoT Architecture			International	2020-21
121	S. C. Tandale	Aanlyis of uplift capcity of plate anchors in homogenous sand		Vishwacon 2021	International	2020-21
122	Pravin A Manatkar	“Smart and Water Efficient Automatic Drip Irrigation System”	Advanced Modelling and Innovations in Water Resources Engineering	AMAMIWRE – 2021	NATIONAL	2020-21
123	Pravin A Manatkar	Farm Pond Top Solar Power Harvesting System: An Approach to the Sustainable Development	Latest Trends in Civil, Mechanical and Electrical Engineering	LTCMEE- 2021	International	2020-21
124	Dr. Amit A. Bhusari	Transfer optimistic Outcome-based Learning for Mature Behavior of Machine in Deep Learning	International Conference on Emerging Trends in Multidisciplinary Research & Innovation	ICATMRI 2020	International	2020-21
125	Mr.Kiran Ghorpade	Btech Mumbai University				2020-21
126	Mr.Kiran Ghorpade	BE CIVIL SPPU				2020-21
127	Mr.Kiran Ghorpade	SE CIVIL SPPU				2020-21
128	Mr.Abhishek Shirle	Btech Mumbai University				2020-21
129	Mayuresh Gulame				International	2020-21
130	Mayuresh Gulame				International	2020-21

131	Mr. Vijay D. Kolate, Dr. Sharad S. Mulik, Dr. S.P. Deshmukh	Recent Trends in Mechanical Compliant Mechanism Amplifier: A Review Article	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
132	Ammar Malik, Arqum Ansari, Aniket Nanotkar, Avadhut Sadawarte, and Kedar Kulkarni	Design and development of Grinding machine for Te Chaska mix	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
133	Aiman J. Inamdar, Ashok K. Kumawat, Manjiri R. Munjewar, Aadil C. Shaikh	Study and Research Performed to Design and Optimize Ceiling Fan Blade	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
134	Arbaz K. Nalband, Prabhakar K. Pawar, Prashant K. Pawar, Onkar A Pawar and Kedar M. Kulkarni	Optimization of Various Components of Roving Process by Using FEA Approach.	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
135	Pradip Deokate, Altaf Bagwan, Akshay Andhurkar, Vikram Awatade and Mohd Aadil Shaikh	Material Selection and Modeling for Composite Material of Bumper Beam in Compact Electric Cars	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
136	Mohd Aadil Shaikh and Premendra Bansod	A Review of Battery Electric Vehicle Charging Technologies	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
137	Vishal Mohite, Rakesh Halge, Satyajit Jawale, Samarth Jamdade and Mohd Aadil Shaikh	Development Of Human Powered Forklift	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
138	Sanchit Bhikule; Piyush Agrawal; Vijaya Sorate; Ameeruddin Kazi; Chandan M N	Development And Fabrication of Stair Climbing trolley	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
139	Chandan M N, Sharad Mulik, Nilesh Dhobale and Rachayya Arakerimath	Fault diagnosis of drilling tool using vibration signals and Best first tree classifier	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
140	Kedar Kulkarni and Anil Sahu	Overview of the Cotton Roving Process & Fault Detection Techniques in Yarn	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-2021)	International	2020-21
141	Mahesh Bhandare, Kirankumar Jagtap, Walmik S. Rathod	Tribological Behaviour of EN 31 Bearing Steel against ALTiN, ALCRN and CRN Coated High Speed Steel	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-21), GHRCEM, Pune, Feb 2021.	International	2020-21

142	Deepak B. Dukale, Kirankumar R. Jagtap, W.S.Rathod	Friction and Wear Behaviour of Tin, TiCN and WC/C Coated High Speed Tool Steel	International E-Conference on Intelligent Mechanical Systems for Industry	International E-Conference on Intelligent Mechanical Systems for Industry 4.0 (ICIMSI-21), GHRCEM, Pune, Feb 2021.	International	2020-21
143	Tamal Sarkar	A Weighted Critic Update Approach to the Multi-Agent Twin Delayed Deep Deterministic Algorithm	international conference of the IEEE India Council	INDICON 2021	International	2020-21
144	Ashwini Barkade	Stair Detection and Classification Using Deep Neural Network for the Visually Impaired	International Conference on Innovative Research in Engineering and Technology	ICIRET	International	2020-21
145	Tamal Sarkar	A Weighted critic update approach to the Multi-Agent Twin Delayed Deep Deterministic Algorithm	IEEE India Conference	IEEE India Conference(2021)	International	2020-21
146	Ms. Supriya Saste				International	2020-21
147	Dr.Nilesh Uke,	"FinTech Platform for Users Involvement in Startups	6th International Conference on "Internet of Things, Next Generation Networks and Cloud Computing 2021		International	2020-21
148	Dr.Nilesh Uke,	Study, Survey and Analysis of Sign Gestures	4th International Web Conference on Emerging Trends in Arts, Science, Engineering & Technology,		International	2020-21
149	Dr.Nilesh Uke,	Attention Using Randomization for Music Recommendation	in 10th International Conference On Science And Innovative Engineering -	ICSIE 2020;	International	2020-21
150	Pratima patil	Attention Using Randomization for Music Recommendation	10th International Conference On Science And Innovative Engineering -	ICSIE 2020;	International	2020-21
151	Dr.Nilesh Uke,	Intelligent Agent for Smart Phone Camera to Prevent Selfie Accidents and Deaths	Emerging Trends in AI and Big Data, Pune Institute of Computer Technology, Dhankawadi, Pune	ETAB-2020	International	2020-21
152	Dr.Nilesh Uke,	Social Media Analytics for Academic Performance of Students	", International Conference on Pervasive Computing -ICPC, 13-14 Feb 2020		International	2020-21

153	Chanchal P. Kedia	Social Media Analytics for Academic Performance of Students	", International Conference on Pervasive Computing -ICPC, 13-14 Feb 2020		International	2020-21
154	Adagale Sushadevi	Chatbot Testing Using AI Planning	rence Advance Design and Optimization Techniq	IJIRCE-2021	International	2020-21
155	Nikhil Kadam	Effect of Edge and Internal Cracks in 8YSZ TBCs Subjected to Mechanical Loading :A numerical Approach	ternational Conference on Materials ans Technolo	MATERIALTECH-2022	International	2020-21
156	Kiran Pawar	Effectiveness of Hydrogen Enrichment in CNG Fuelled SI Engine : A Review	Efficient Engineering Systems :Volume 1		International	2020-21
157	Shrikant Kate				National	2020-21
158	Kiran Ghorpade	Advance in E-Tendering Process of Government Construction Work	SPARK2020	SPARK2020	National	2020-21
159	Shrikant Kate	Water Quality Analysis of Karnal Village	SPARK2020	SPARK2020	National	2020-21
160	Satish Deshmukh	Strategies of interlinking of Rivers in India	ational Level E-conference On Science & Technology		National	2020-21
161	Kiran Ghorpade	Study of Effectiveness of Waste Rubber Tires used in Concrete and Bituminous Road	International e-Conference Emerging Technologies		International	2020-21
162	Adil Shaikh	Advance Vehicle Tracking and Monitoring System	l Conference on Recent Advances in Communica	NCRACE-2021	National	2020-21
163	Dr. Nilesh Uke	Corona-virus outbreak prediction and Detection through chest X-Rays with Machine Learning approach			International	2021-22

164	Dr. Nilesh Uke	AI Based Autonomous Voice Enabled Robot with Real Time Object Detection and Collision Avoidance using Arduino			International	2021-22
165	Dr. Nilesh Uke	Multidisciplinary Studies: Prospects and problems in modern era			International	2021-22
166	Mrs. kranti D.Patil	Design of Two port Hexagonal Ring Shape Antenna for WLAN In Mobile Devices		Wireless, Antenna and Microwave Symposium 2022	IEEE CONFERENCE	2021-22
167	Mr. Nikhil Kadam	Influence of Spray Angle onto the Microstructure and Mechanical Properties of Air Plasma Sprayed 8YSZ Thermal Barrier Coatings	International Conference on Advanced Functional Materials: Future Perspectives	International Conference on "Advanced Functional Materials: Future Perspectives"	International	2021-22
168	Mrs. Prajakta Kadam	Influence of Spray Angle onto the Microstructure and Mechanical Properties of Air Plasma Sprayed 8YSZ Thermal Barrier Coatings	International Conference on Advanced Functional Materials: Future Perspectives	International Conference on "Advanced Functional Materials: Future Perspectives"	International	2021-22
169	Dr K B Gavali	Design and Analysis of Power Generation using Piezoelectric Material in Electric Cars	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering [ImCReTE-2022]	International	2021-22
170	Dr K B Gavali	AISI4140 Steel Hard Turning Tool Wear Prediction with the aid of optimally configured Artificial Neural Network	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022, 7th & 8th April 2022	International	2021-22
171	Mrs. T. G. Thite	IoT System for monitoring diabetic patients with cardiovascular disease.	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
172	Mrs. T. G. Thite	Wearable Electrocardiogram Feature Extraction for Real Time Monitoring Applications				2021-22
173	Mr. Vijay Kolate	Tool Condition Monitoring of Single Point Cutting Tool Using Machine Learning Approach	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering [ImCReTE-2022]	International	2021-22
174	Mr. Vijay Kolate	A REVIEW ARTICLE ON DISPLACEMENT AND FORCE COMPLIANT MECHANISM AMPLIFIER	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering [ImCReTE-2022]	International	2021-22

175	Mr. Vijay Kolate	A Review Paper on Compound Displacement Amplification Mechanism.	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering [ImCReTE-2022]	International	2021-22
176	Mr. Vijay Kolate	Design and Analysis of a Gearbox for an All-Terrain Vehicle	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering [ImCReTE-2022]	International	2021-22
177	Mr. Vijay Kolate	LITERATURE REVIEW ON INTEGRATED HUB ROTOR FOR ALL-TERRAIN VEHICLE	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering [ImCReTE-2022]	International	2021-22
178	Aadil. C. Shaikh	A REVIEW OF ADVANCE AUTOMATIC SENSING HEADLIGHT SYSTEM	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering [ImCReTE-2022]	International	2021-22
179	D G Matala	A Review on Design and Development of Spices Grinder	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering [ImCReTE-2022]	International	2021-22
180	Chandan M N	Fault Diagnosis of Drilling Tool using Vibration Signals and Best First Tree Classifier	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering [ImCReTE-2022]	International	2021-22
181	NILESH R PATIL,	DESIGN AND DEVELOPMENT OF FIXTURE FRONT WALL SUB-ASSEMBLY	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering [ImCReTE-2022]	International	2021-22
182	Ms. Supriya Saste	IoT System for monitoring diabetic patients with cardiovascular disease.	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
183	Ms. Supriya Saste	Home Automation using Arduino	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
184	Mr.Kapure S B	Next Pandemic- Climate Change?	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering [ImCReTE-2022]	International	2021-22
185	Mr. D.A.Jakkan	Detection and Fine System for Vehicle in BRT Lane	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22

186	Mr. D.A.Jakkan	Solar Energy Monitoring System using by IOT	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
187	Mr. D.A.Jakkan	Online Examination System Using Fingerprint and PHP language of Genetic Algorithm	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
188	Mr. Sameer Kakade	Blockchain for Cybersecurity with Cybersecurity for Blockchain	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
189	Mr. Sameer Kakade	Artificial intelligence of Things	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
190	Mr.Baliram Deshmukh	Smart Wearable Device for Women Safety Using IoT	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
191	Mr.Baliram Deshmukh	Effective Classroom Learning	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
192	Mr.Baliram Deshmukh	Smart Blood management application On Android	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
193	Mr.Baliram Deshmukh	IOT BASED WEARABLE WOMEN SAFETY DEVICE	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
194	Mr.Ritesh Giri	Artificial intelligence of Things:A Review	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
195	Mr.Ritesh Giri	Blockchain for Cybersecurity with Cybersecurity for Blockchain	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
196	Mr. B. R. Warvate	To investigate effect of Metakaolin and Colloidal Nano SiO ₂ on Properties of Concrete	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22

197	Mayuresh Gulame				International	2021-22
198	Mrs. Alfiya Shahbad	Finding Psychological Instability Using Machine Learning	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
199	Mrs. Alfiya Shahbad	INCLUDING USER'S PERSONAL INTERESTS IN ROUTING DECISIONS OF ROAD VEHICLES NAVIGATION SYSTEM FOR A ENGAGING RIDE	INTERNATIONAL RESEARCH JOURNAL OF MODERNIZATION IN ENGINEERING TECHNOLOGY AND SCIENCE	IRJMETS	International	2021-22
200	Mrs. Alfiya Shahbad	Use-case analysis of SCRUM based approach in education using cloud based tool JIRA		International	International	2021-22
201	Mrs. Alfiya Shahbad	Credit Card Fraud Detection By ANN	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
202	Dr. Amit A. Bhusari	Blockchain for Cybersecurity with Cybersecurity for Blockchain	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
203	Dr. Amit A. Bhusari	Artificial intelligence of Things	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
204	Dr. Amit A. Bhusari	Machine Learning: Review of systematic approaches	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
205	Manoj Kumar Chaudhary	Investigation of Heat Transfer Performance of Heat Exchanger in Longitudinal Fluid Flow by Using Serpentine Tubes at Constant Pitch	INTERNATIONAL TURKIC WORLD CONGRESS ON SCIENCE AND ENGINEERING	IV. INTERNATIONAL TURKIC WORLD CONGRESS ON SCIENCE AND ENGINEERING (TURK-COSE 2022)	International	2021-22
206	Manoj Kumar Chaudhary	Performance evaluation of heat transfer characteristics of heat exchanger in longitudinal fluid flow with serpentine tubes of constant pitch	International Conference & Exposition on Advances in mechanical Engineering	2nd International Conference & Exposition on Advances in mechanical Engineering	International	2021-22
207	Vaibhav Chandrabhan Rahinj	Application of Additive manufacturing for a customized split insole design	International Conference on Trends in Material Science and Inventive Materials	4th ICTMIM 2022	International	2021-22

208	Dr. Nilesh Uke	1D Anatase Titania Nano-coating based H2S Sensor", International Multidisciplinary Conference on Research	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering (ImCReTE-2022) organized by Trinity Academy of Engineering Pune	International	2021-22
209	Dr. Nilesh Uke	Krushimitra –crop care and pesticides suggestions	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering (ImCReTE-2022) organized by Trinity Academy of Engineering Pune	International	2021-22
210	Dr. Nilesh Uke	Traffic Management Using VANET And 5G	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering (ImCReTE-2022) organized by Trinity Academy of Engineering Pune	International	2021-22
211	Dr. Nilesh Uke	Automated tool to evaluate technical institute's website for compliance of the government guidelines	International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering (ImCReTE-2022) organized by Trinity Academy of Engineering Pune	International	2021-22
212	Dr. Nilesh Uke	Effective Use of Virtual Interview Techniques for Human Resource Process: New Normal Post COVID-19	International conference on Social Transformation in collaboration with COEP	International conference on Social Transformation in collaboration with COEP, Institutions of Engineers Pune	International	2021-22
213	Dr. Nilesh Uke		International Multidisciplinary Conference on Research, Technology & Engineering	International Multidisciplinary Conference on Research, Technology & Engineering (ImCReTE-2022) organized by Trinity Academy of Engineering Pune	International	2021-22
214	Kadam Nikhil Rajendra	Influence of Spray Angle onto the Microstructural and Mechanical Properties of Air Plasma Sprayed 8YSZ TBCs	International Conference on Advance Functional Materials	International Conference on Advance Functional Materials: Future Perspectives	International	2021-22
215	Kadam Prajakta Nikhil	Influence of Spray Angle onto the Microstructural and Mechanical Properties of Air Plasma Sprayed 8YSZ TBCs	International Conference on Advance Functional Materials	International Conference on Advance Functional Materials: Future Perspectives	International	2021-22
216	Mrs. Kranti D.Patil	Comprehensive study on RF Memes for 5 G Application	International Conference On Science, Social Science, Humanities	International Conference On Science, Social Science, Humanities		2021-22
217	Chaudhary Manoj Kumar	Investigation of Heat Transfer Performance of Heat Exchanger in Longitudinal Fluid Flow by Using Serpentine Tubes at Constant Pitch	INTERNATIONAL TURKIC WORLD CONGRESS ON SCIENCE AND ENGINEERING	IV. INTERNATIONAL TURKIC WORLD CONGRESS ON SCIENCE AND ENGINEERING (TURK-COSE 2022),23- 24, June 2022, Turkey	International	2021-22
218	Nilesh Uke				International	2021-22

219	Nilesh Uke				International	2021-22
220	Abhishek Shirle				International	2021-22
221	Dr. Nilesh Uke				International	2021-22
222	Deepthi Kulkarni	Automatic Emotion Detection using Electroencephalogram	International Conference on Communications & Cyber - Physical Engineering	4th Edition of International Conference on Communications & Cyber - Physical Engineering (ICCCE-2021)	International	2021-22
223	Supriya Saste	Recent advancements and challenges of artificial intelligence and IoT in agriculture	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
224	Mayuresh Gulame	Indian currency coin prediction denomination	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
225	Mayuresh Gulame	FACE DETECTION AND RECOGNIZATION USING RASPBERRY PI	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022		2021-22
226	Mrs. kranti D.Patil	RFID Based Smart Attendance System with Arduino	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
227	Mrs. kranti D.Patil	Automatic Railway Gate Control System	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
228	Dr. Nilesh Uke	Digital and Intelligent Traffic Management System	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
229	Ms. D.D.Kulkarni	Automatic Sun Tracking Solar Panel Mounting	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22

230	Mr. Vijay Kolate	Design Analysis and Development of Integrated Hub and Rotor for All -Terrain Vehicle	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
231	Dr. Nikita Kulkarni	NOISE LEVEL DETECTION BY USING INTERNET OF THINGS	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
232	Gulame M.B., Kulkarni D.D.	INDIAN CURRENCY COIN PREDICTION DENOMINATION	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
233	Dr. Nilesh Uke	Detection of Abandoned Objects in Control Environment	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
234	Ms. Sushadevi Adagale	“GRAPES LEAVES DISEASE DETECTION USING K-NN CLASSIFICATION ALGORITHM”	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
235	Ms. Sushadevi Adagale	Vehicle Security using Biometric Authentication, GPS and Door locking System	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
236	Dr. Nikita Kulkarni	AI-Based interview practice System	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
237	Mr. Pravin Manatkar	“VERTICAL DUMPING STATIONS NEEDS OF INDIAN GROWING CITIES”	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
238	Nilesh Uke, Deepti Kulkarni	Selfie Based Early Detection of Breast Cancer	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
239	Dr. Nikita Kulkarni	MB Recommendations - An OTT platform for movies and books	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
240	Dr Haloli H G, D G Matala	Geodesics, Metrics, Distance functions on M and T(M) forms a Topological Manifold	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22

241	Giri Ritesh R, Dr. Amit Bhusari, Sameer Kakade, Dr. N. J. Kulkarni ⁴	Artificial Intelligence of Things (AIOT): A Review	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
242	Dr. Nilesh Uke	Optimizing AI Algorithms in Game Development	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
243	Dr Satish Deshmukh , Mr. B.R. Warvate	PERFORMANCE OF NANO MATERIAL IN CONCRETE	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
244	S. S. Aphale	A Review Paper on Oil Flow Analysis of Hermetic Reciprocating Compressor	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
245	Dr. Nikita Kulkarni	Noise Mapping and GIS Technology	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
246	Mr. Vaibhav V. Augad	To Investigate Effect of Metakaolin and Colloidal Nano SiO ₂ on Properties of Concrete	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
247	Kiran P. Pawar	Weight Optimization of Steering Knuckle	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
248	Ms. Adagale Sushadevi	A Survey on Sentiment Analysis	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
249	Dr. Nikita Kulkarni	Alzheimer's Detection using Machine Learning	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
250	Chandan M N	A Review on Design and Development of Spices Grinder	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
251	Dr. Nikita Kulkarni	Comparative Analysis: Blockchain for Cybersecurity with Cybersecurity for Blockchain	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22

252	Ms. Adagale Sushadevi	A Survey on the Telemedicine in Bangladesh	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
253	Ms. Adagale Sushadevi	Lung cancer detection using ml	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
254	Ms. Adagale Sushadevi	Solid Waste Management using Image Detection and Sensor	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
255	Ms. Adagale Sushadevi	Bone Fracture Detection using Machine Learning	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
256	Ms. Adagale Sushadevi	Sentiment Analysis of IMDB movie Reviews using DeepLearning	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
257	Dr. Nikita Kulkarni	Swarm Intelligence	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
258	Dr. Nikita Kulkarni	Breast Cancer Prediction using SVM	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
259	Mr. B. R. Warvate	Designing of Water Supply and Sewerage System in a Newly Added Village in Pune Municipal Corporation [PMC]: Lohagaon	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
260	Mr. Pravin A. Manatkar	“STUDY OF NOISE ABSORBING COMPOSITE MATERIAL MADE BY USING AGRO WASTE PRODUCTS”	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
261	Mrs. Pratima Patil	Interactive E-Learning Platform with Courses Recommendation and Analysis of Learner	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
262	Mrs. Pratima Patil	Fake News Detection Using Machine Learning	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22

263	Mrs. Alfiya Abid Shahbad	Use-case analysis of SCRUM based approach in education using cloud based tool JIRA	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
264	Mrs. Pratima Patil	Symptoms Based Disease Diagnosis & Prediction Using Machine Learning	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
265	Mrs. Alfiya Abid Shahbad	Proposed Automated System for detection of Leukemia using Neural network	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
266	Dr Satish Deshmukh,Suraj C Tandale	Financial Risk Management of HAM Model Projects	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
267	Suraj C. Tandale, Kiran H. Ghorpade	CONSTRUCTION PROJECT TIME MANAGEMENT BY DIGITALIZATION OF DOCUMENTS	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
268	Mrs.Alfiya Shahbad	CREDIT CARD FRAUD DETECTION SURVEY	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
269	Mrs. Nilufar Zaman	Flood Detection And Management System	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
270	Mrs. Pratima Patil	CareTracker: A smart pill dispenser to dispense and monitor medications.	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
271	Ms. Adagale Sushadevi	Developing Digital System for College Faculty, Students and Parents to Work Efficiently	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
272	Dr.Nikita Kulkarni	Application areas of noise exposure level detection.	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
273	Mr. Chandan M N	Fault Diagnosis of Drilling Tool using Vibration Signals and Best First Tree Classifier	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22

274	Dr.Nikita Kulkarni	Detection and Fine System for Vehicle in BRT Lane	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
275	Ms. Adagale Sushadevi	Survey on Hotel Booking Cancellation Prediction Using Machine Learning Model	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
276	Mrs.Alfiya Shahbad	Finding Psychological Instability Using MI and AI	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
277	Mr. Gulame.M.B.	Ultrasonic Thyroid Nodule Detection Using Arduino	International Multidisciplinary Conference on Research, Technology & Engineering	ImCReTE-2022	International	2021-22
278	Mr. Vaibhav Rahinj	Application of additive Manufacturing for Customized split Insole Design	International Conference on trends in Material science and Inventive Materials	International Conference on trends in Material science and Inventive Materials(ICTMIM 2022)	International	2021-22
279	Nilesh Uke	Krushimitra crop care and pesticides suggestions	International Multidisciplinary Conference on Research,	(ImCReTE-2022)	International	2021-22
280	Dr.Nilesh Uke	"Automated tool to evaluate technical institute'snt guidelines"	International Multidisciplinary Conference on Research, Technology & Engineering	(ImCReTE-2022)	International	2021-22
281	Dr.Nilesh Uke,	A Progressive Web App for Virtual Campus Tour	IEEE International Conference on Computing, Communication and Green Engineering 2021	(CCGE21)	International	2021-22
282	Abhijeet D Cholke	Smart Irrigation Techonology using IOT	ference on Recent Trends in Engineering and Tech	PRECCON 2022	National	2021-22
283	Adagale Sushadevi	Implementation on Smart Fuel Level Indicator and Mileage Calculating Device	of Innovative Research in Computer and Commu	IJIRCE-2021	International	2021-22
284	Adagale Sushadevi	Sentimant Analysis with Deep Learning of IMDB Movie Reviews	nal of Innovative Research in Science ,Engineering	IJRSET-2022	International	2021-22

285	Nikhil Kadam	Fracture Analysis of Precracked 8YSZ TBCs with Edge and Internal Cracks Under Thermo-Mechanical Load:A Numerical Approach	International Conference on Materials and Technology	MATERIALTECH-2022	International	2021-22
286	Nikhil Kadam	An Investigation on Microstructure, Thermophysical and Mechanical Characterisation of Laser Remelted Plasma Sprayed 8YSZ TBCs	Advancement and Future Trends in Mechanical and Materials Engineering		International	2021-22
287	Prajakta Kadam	Fracture Analysis of Precracked 8YSZ TBCs with Edge and Internal Cracks Under Thermo-Mechanical Load:A Numerical Approach	International Conference on Materials and Technology	MATERIALTECH-2022	International	2021-22
288	Dr.Nilesh Uke,	Technical Education in Post Corona Pandemic	"International conference on Social Transformation in collaboration with COEP		International	2021-22