



‘येथे बहुतांचे हित ।’

Marathwada Mitramandal's
COLLEGE OF ENGINEERING

S.No.18, Plot No.5/3, Karvenagar, Pune-411 052

Accredited with 'A' Grade by NAAC

Accredited by NBA (Electrical and Mechanical Engg. Department)

Recipient of 'Best College Award 2019' of SPPU

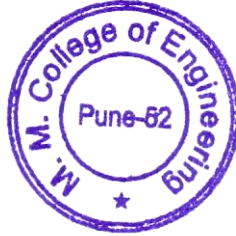
Recognized under section 2(f) and 12B of UGC Act 1956

Criterion 3

3.3: Research Publication and Awards

3.3.1 Number of research papers published per teacher in the Journals notified on UGC care list during the last five years

Sr. No.	Parameter	Academic Year	No. of Research papers
1	Research Papers	<u>2021-22</u>	85
2		<u>2020-21</u>	65
3		<u>2019-20</u>	71
4		<u>2018-19</u>	68
5		<u>2017-18</u>	22



3.3.1 Number of research papers published per teacher in the Journals notified on UGC care list during the last five years

3.3.1.1. Number of research papers in the Journals notified on UGC CARE year wise during the last five years

Web-link to journal webpage in UGC notified list

Sr. No.	Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment	
						Link to website of the Journal	Link to article / paper / abstract of the article
2021-22							
1	Introduction to Generative Adversarial Networks Challenges and Solutions	Dr. Harmeet Khanuja, Dr. A. A. Agarkar	International Journal of Innovation in Science, Engineering and Technology	2021-22	0976-5034	https://ijngc.perpetualinnovation.net/index.php/ijngc	https://ijngc.perpetualinnovation.net/index.php/ijngc/article/view/468
2	New Paths Generation Using Crossover And Mutation Genetic Operations For Mobile Robot To Find The Optimal Path In 2-D Static Environment	Aarti Amod Agarkar	NVEO-NATURAL VOLATILES & ESSENTIAL OILS Journal NVEO	2021-22	2148-9637	https://www.nveo.org/index.php/journal	https://www.nveo.org/index.php/journal/article/view/650
3	Health assistance using CNN	Dr. Geetha R. Chillarge	International journal of analytical and experimental modal analysis	2021-22	0886-9367	http://www.ijae.com/	http://www.ijaema.com/VOLUME-XIII-ISSUE-VI-JUNE-2021/
4	DIMAC: Decentralized Identity Management and Access Control System Using Blockchain	Aarti Amod Agarkar	GIS Science	2021-22	1869-9391	http://gisscience.net/	http://gisscience.net/VOLUME-8-ISSUE-10-2021/
5	Community Application	Dr. Geetha R. Chillarge	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2021-22	2456-3307	https://ijser.org/?gclid=CjwKCAjwv-GUBhAzEiwASUMm4vurIClwRlFPazTOnv86km0XIQ-dgF_Xna06J_3kM6UjJukhnQnuQRoCJQAQAvD_BwE	https://ijsrcseit.com/CSEIT21737
6	Golang Library/CLI Tool to Provide Data Analysis and Conversion Utilities	Jagruti Wagh	International Journal for Research in Applied Science & Engineering Technology	2021-22	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/ijraset-volume/volume9-issueVI-june2021#
7	P2P Lending System on Blockchain	Jagruti Wagh	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2021-22	2456-3307	https://ijsrcseit.com/	https://ijsrcseit.com/CSEIT228336
8	Diabetic Retinopathy Detection using Convolutional Neural Networks	Jagruti Wagh	International Journal for Research in Applied Science & Engineering Technology	2021-22	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/research-paper/diabetic-retinopathy-detection-using-convolutional-neural-networks

9	Poster estimation for Yoga Analysis	Vandana Rupnar	International Journal of Current Engineering and Scientific Research	2021-22	2393-8374	http://troindia.in/journal/ijcesr/vol9iss5/29-36.pdf	http://troindia.in/journal/ijcesr/vol9iss5/29-36.pdf
10	Text Region Identification in Indian Street Scene Images Using Stroke Width Transform and Support Vector Machine	Dr. Sankirti Shiravale	SN Computer Science	2021-22	2661-8907	https://www.springer.com/journal/142979	https://link.springer.com/article/10.1007/s42979-021-00745-y
11	Sign Language Recognition	Ms. Shailaja B. Jadhav	International Journal of Scientific Research in Computer Science, Engineering and Information Technology.	2021-22	2456-3307	https://ijsrcseit.com/	https://ijsrcseit.com/CSEIT228234
12	Network Intrusion Detection System Using Machine Learning	Ms. Shailaja B. Jadhav	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2021-22	2456-3307	https://ijsrcseit.com/	https://ijsrcseit.com/CSEIT22819
13	A Comprehensive Review of Data Stream Mining: methods and challenges	Ms. Shailaja B. Jadhav	IOSR Journals	2021-22	2278-0661	https://www.iosrjournals.org/	https://www.iosrjournals.org/iosr-jce/papers/Vol23-issue3/Series-2/H2303025567.pdf
14	Machine Learning Based Computer Vision Application for Visually Disabled People	Mrs. Shubhada P. Mone	International Journal of Scientific Research in computer Science, Engineering and Information Technology(IJSRCSEIT), volume 7, issue 3, 23rd June 2021	2021-22	2456-3307	https://ijsrcseit.com/	https://www.academia.edu/49637783/Machine_Learning_Based_Computer_Vision_Application_for_Visually_Disabled_People
15	Order Imbalance Based Strategy in High Frequency Algorithmic Trading	Mrs. Shubhada P. Mone	International Journal of Innovative Research in Technology(IJIRT)	2021-22	2349-6002	https://ijirt.org/	https://ijirt.org/master/publishedpaper/IJIRT153541_PAPER.pdf
16	Smart Video Based Threat Analysis using CNN	Mrs. Shubhada P. Mone	International Journal of Scientific Research in computer Science, Engineering and Information Technology	2021-22	2456-3307	https://ijsrcseit.com/	https://ijsrcseit.com/research_result.php#1
17	Credit Card Fraud Prevention and Detection	Mrs. Shubhada P. Mone	International Journal of Research and Analytical Reviews(IJRAR)	2021-22	2348-1269	https://www.ijrar.org/	https://www.ijrar.org/viewfull.php?&p_id=IJRAR22B1748

18	Smart Video Based Threat Analysis and Detection using CNN	Mrs. Shubhada P. Mone	International Journal of Advanced Research in Science, Communication and Technology(IJARSCT)	2021-22	2581-9429	https://ijarsct.co.in/	https://ijarsct.com/search_result.php
19	Implementation of order imbalance based strategy in high frequency algorithmic trading	Mrs. Shubhada P. Mone	International Journal of Scientific Research in Computer Science, Engineering and Information Technology(IJSRCSEIT)	2021-22	2456-3307	https://ijsrcseit.com/	https://ijsrcseit.com/search_result.php
20	Real-time intrusion detection based on residual learning through ResNet algorithm	Mrs. Asma Shaikh	International Journal of System Assurance Engineering and Management	2021-22	DOI: 10.1007/s13198-021-01558-1	https://www.springer.com/journal/13198	https://link.springer.com/article/10.1007/s13198-021-01558-1
21	A Survey on Hybrid Recommendation Systems	Mrs. Pradnya Mehta	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2021-22	2456-3307	https://ijsrcseit.com/	https://ijsrcseit.com/CSEIT217628
22	Research Paper on Disorder based Food Recommendation System	Mrs. Pradnya Mehta	Journal of Emerging Technologies and Innovative Research	2021-22	2349-5162	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR2106733
23	Health Care Card System	Mrs. Pradnya Mehta	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2021-22	2456-3307	https://ijsrcseit.com/	https://ijsrcseit.com/CSEIT22833
24	An Approach towards Deployable Hybrid Product Recommendation Systems for E-Commerce	Mrs. Pradnya Mehta	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2021-22	2456-3307	https://ijsrcseit.com/	https://ijsrcseit.com/CSEIT228332
25	ECG signal classification	Mrs. Pradnya Mehta	International journal of recent advances in multidisciplinary topics	2021-22	2582-7839	https://journals.resaim.com/ijram/article/view/1994	https://journals.resaim.com/ijram/article/view/1994
26	Disease prediction and Doctor recommendation system	Dr. Swati Shekapure	International Journal of Research and Analytical Review	2021-22	2582-7421	https://www.ijrar.org/	https://drive.google.com/drive/folders/1K0-9LSJWUreW0tcvmPQ3gCZCwcIRhJz

27	Bug Tracking system	Dr. Girija Chiddarwar	International Journal of Research and Analytical Review	2021-22	E-ISSN 2348-1269	https://www.ijrar.org/	http://ijrar.org/viewfull.php?&id=IJRAR22B2228
28	Accident Alert System Using IoT	Dr. Girija Chiddarwar	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2021-22	ISSN : 2456-3307	https://ijsrcseit.com/	https://ijsrcseit.com/archive.php?v=11&i=56&pyear=2022
29	AI and Web based Interactive College Enquiry Chat Bot	Ms. Ila Savant	International Research Journal of Engineering and Technology (IRJET)	2021-22	e-ISSN: 2395-0056 p-ISSN: 2395-0072	https://www.irjet.net/archives/V9/i5/IRJET-V9I5351.pdf	AI and Web-Based Interactive College Enquiry Chatbot
30	Drunk and driving detection using driving patterns and facial recognition	Ms. Ila Savant	International Journal of Research and Analytical Review	2021-22	e-ISSN: 2348-1269 p-ISSN: 2349-5138	https://ijrar.org/?gclid=Cj0KCOjwnNyUBhCZARIsAI9AYIEML22Owic7yqAj5pkdz_tEjJ6ijfL7au3i0kgMl0rg65GjGpi7BzkaAgJJEALw_wcB	https://ijrar.org/viewfull.php?&id=IJRAR21D1905
31	Procedural Foliage generation	Ms. Ila Savant	International Research Journal of Modernization in Engineering Technology and Science	2021-22	e-ISSN: 2582-5208	https://www.irjmets.com/	https://www.irjmets.com/pastvolumeissue.php?p=0&keyword=procedural
32	Applications of Machine Learning to Haematological Diagnosis	Dr. Swati Shekapure	International Journal of Research Publication and Reviews	2021-22	ISSN 2582-7421	https://ijrpr.com/uploads/V3ISSUE5/IJRPR4093.pdf	https://ijrpr.com/uploads/V3ISSUE5/IJRPR4093.pdf
33	Fidelity of Ai Model in Representing the Different Types of Cyclone Track Estimation	Dr. Harmeeet K. Khanuja	International Research Journal of Engineering and Technology (IRJET)	2021-22	2395-0072	https://ijret.org/	https://www.irjet.net/archives/V8/i8/IRJET-V8I848.pdf
34	City Management System	Dr. Geetha R. Chillarge	IJRESM	2021-22	2581-5792	https://www.ijresm.com/	https://journals.resaim.com/ijresm/article/view/2067/2006
35	Electricity Theft Detection System	Dr. Geetha R. Chillarge	IJRESM	2021-22	2581-5792	https://www.ijresm.com/	https://journals.resaim.com/ijresm/article/view/2038/1977
36	Spam Review Detection using Naive BaYes Classifier	Dr. Geetha R. Chillarge	International Journal of Research Publication and Reviews	2021-22	2582-7421	https://www.ijrpr.com/callfp.php	https://ijrpr.com/uploads/V3ISSUE5/IJRPR4128.pdf
37	Dwitter- Decentralized Twitter using Blockchain Network	Ms. Jagruti Wagh	International Journal of Scientific Research in Engineering and Management	2021-22	2582-3930	https://ijsrem.com/	https://ijsrem.com/volume-05-issue-06-june-2021/
38	Gesture Based Media Player Controller.	Mrs. Vandana Rupnar	(IJRPR) - International Journal of Research Publication and Reviews.	2021-22	2582-7421	https://www.ijrpr.com/callfp.php	https://ijrpr.com/uploads/V3ISSUE5/IJRPR4107.pdf

39	Chatbot with Song Recommendation based on Emotion	Mrs. Asma Shaikh	International Journal of Research Publication and Reviews	2021-22	2582-7421	https://www.ijrpr.com/callfp.php	https://ijrpr.com/uploads/V3ISSUE5/IJRP R4187.pdf
40	Optical Character Recognition for Handwritten Text using Region-based CNN	Dr. Swati Shekapure	International Journal of Research Publication and Reviews	2021-22	2582-7421	https://www.ijrpr.com/callfp.php	https://ijrpr.com/uploads/V3ISSUE5/IJRP R4058.pdf
41	Hate Speech detection system using deep learning	Ms. Nikita Kolambe	International Journal of Research Publication and Reviews	2021-22	2582-7421	https://www.ijrpr.com/index.php	https://www.ijrpr.com/v3i5.php
42	Review Paper on Smart Regenerative Braking in E-Vehicle using Microcontroller	A. M. Suryawanshi	International Journal of Advanced Research in Science, Communication and Technology (IJAR SCT)	2021-22	2581-9429	https://ijarsct.co.in/index.html?International%20Journal%20of%20Advanced%20Research%20in%20Science,%20Communication%20and%20Technology	https://ijarsct.co.in/Paper3982.pdf
43	Double Stator Induction Machine For Variable Speed And Variable Torque Applications	Dr.A.R.Soman	SSRG International Journal of Electrical and Electronics Engineering,	2021-22	2348 - 8379	http://www.internationaljournalsrrg.org/	http://www.internationaljournalsrrg.org/IJEE/paper-details?id=360
44	DSIM for electrical vehicle applications	Dr.A.R.Soman	International Journal of Scientific & Engineering Research	2021-22	2229-5518	www.ijser.org/	https://www.ijser.org/researchpaper/DSIM-for-Electric-vehicles-applications.pdf
45	A Review Paper on Micrologix Controller Based Intelligent Traffic-Congestion Control System	A.Lohate	International Research Journal of Modernization in Engineering Technology and Science	2021-22	2582-5208	https://www.irjmets.com/index.php	https://www.irjmets.com/uploadedfiles/paper/issue_1_january_2022/18514/final/fin_irjmets1642960291.pdf
46	AB PLC Based Intelligent Traffic-Congestion Control System Using Sensor	A.Lohate	International Journal of Scientific Research in Engineering and Management	2021-22	2582-3830	https://ijsrem.com/	https://ijsrem.com/download/ab-plc-based-intelligent-traffic-congestion-control-system-using-sensor/
47	Critical Analysis of Electric vehicle, Renewable energy and Environment policy with particular reference to India	Dr.A.V.Satpute	Indian Journal of Environmental Protection	2021-22	0253-7141	https://www.e-ijep.co.in/	https://www.e-ijep.co.in/41-9-979-988/
48	Solar Renewable Energy System (SRES) for an Educational Institute	Dr.H.H.Kulkarni	SAMRIDDHI - A Journal of Physical Sciences, Engineering & Technology	2021-22	2454-5767	https://smsjournal.com/index.php/SAMRIDDHI	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2788
49	Wind Turbine Erection, Installation, Commissioning and Analysis for An Educational Institute	Dr.H.H.Kulkarni	SAMRIDDHI - A Journal of Physical Sciences, Engineering & Technology	2021-22	2454-5767	https://smsjournal.com/index.php/SAMRIDDHI	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2581
50	Impact of Strategy Optimization on Game-Based CR-MAC Protocol Performance	Dr. M.A. Dudhedia	International Information and Engineering Technology Association	2021-22	10.18280/isi.27	http://www.iieta.org/	https://doi.org/10.18280/isi.270314
51	A Real-time Vehicle Seat Vacancy Identification System: A Review	Dr. G.S.Gawande	Journal of Emerging Technologies and Innovative Research (JETIR)	2021-22	2349-5162	https://www.jetir.org/papers/JETIR2110170.pdf	https://www.jetir.org/papers/JETIR2110170.pdf

52	Buck Converter Based LED Driving Topology for Solid State Luminaire	Mr. Jitendra Bakliwal	International Journal of Computer Science Trends and Technology (IJCTST) – Volume 9 Issue 3	2021-22	2347-8578	http://www.ijctstjournal.org/volume-9/issue-4/IJCTST-V9I4P12.pdf	http://www.ijctstjournal.org/volume-9/issue-4/IJCTST-V9I4P12.pdf
53	Advancement in Cognitive Radio: Game Theoretic Perspective	Dr. M. A. Dudhedia	Proceedings of the 4th International Conference on Communications and Cyber Physical Engineering	2021-22	Print ISBN 978-	https://link.springer.com/book/10.1007/978-981-16-7985-8?sap-outbound-id=A6B145FF9E8B3F8AF0946AC4B9109BF24E508749	https://link.springer.com/search?query=Advancement+in+Cognitive+Radio%3A+Game+Theoretic+Perspective&facet-eisbn=978-981-16-7985-8&facet-content-type=Chapter
54	Impact Of Sleeping Mechanism On Game Based CR-MAC Protocol Performance	Dr. M. A. Dudhedia	ICIC Express Letters	2021-22	1881-803X	http://www.ijicic.org/el-15(12).htm	http://www.icicel.org/el/contents/2021/12/el-15-12-03.pdf
55	A data recovery technique for Redis using internal dictionary structure	Mrs. R. M. Chopade	Elsevier - Forensic Science International: Digital Investigation	2021-22	2666-2817	https://doi.org/10.1016/j.fsidi.2021.301218	https://www.sciencedirect.com/science/article/abs/pii/S266628172101268?via%3Dihub
56	Implementing a system for Face Fraud Detection in Online Exam	Mr. P. B. Kamble	Journal of Emerging Technologies and Innovative Research	2021-22	2349-5162	https://www.jetir.org/papers/JETIR2107221.pdf	https://www.jetir.org/view?paper=JETIR2107221
57	SimVAR: Automating Football Decisions using Neural Network	Mr. P. B. Kamble	International Journal of Scientific Research in Engineering and Management	2021-22	2582-3930	https://ijsrem.com/past-issues/	https://ijsrem.com/volume-05-issue-06-june-2021/
58	Abstractive Summarization System Using Machine Learning	Mr. P. B. Kamble	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH & ENGINEERING TRENDS	2021-22	2456 - 0774	http://ijasret.com/VolumeArticles/FullTextPDF/98783.ABSTRACTIVE_SUMMARIZATION_USING_MACHINE_LEARNING_protected.pdf	http://ijasret.com/Search.aspx?title=ABSTRACTIVE%20SUMMARIZATION%20SYSTEM%20USING%20MAC%20LEARNING
59	Real Estate Recommendation using Hybrid Recommendation Algorithms	Mr. P. B. Kamble	International Journal of Engineering Research in Computer Science and Engineering	2021-22	2394-2320	http://technoarete.org/common_abstract/pdf/IJERCSE/v8/i8/Ext_75149.pdf	http://technoarete.org/common_abstract/pdf/IJERCSE/v8/i8/Ext_75149.pdf
60	Food Nutrition Detection System	Mrs. P. S. Joshi	International Journal of Innovative Research in Science, Engineering and Technology	2021-22	2319-8753	10.15680/IJRSET.2021.1006098	http://www.ijrset.com/volume-10-issue-6.html
61	Filtering Political Sentiment on Social Media	Mrs. P. S. Joshi	International Journal of Engineering Research in Computer Science and Engineering	2021-22	2394-2320	https://ijercse.com/volume.php?volume=Volume8&issue=Issue8	https://ijercse.com/viewabstract.php?id=14825&volume=Volume8&issue=Issue8
62	Feature Extraction Techniques Comparison for Emotion Recognition Using Acoustic Features	Mr. N. S. Dhavase	International Journal of Innovative Science and Research Technology	2021-22	2456-2165	https://ijisrt.com/	https://ijisrt.com/feature-extraction-techniques-comparison-for-emotion-recognition-using-acoustic-features
63	Career Recommendation System	Mr. N. S. Dhavase	International Journal of Engineering Research in Computer Science and Engineering	2021-22	2394-2320	https://ijercse.com/	https://ijercse.com/viewabstract.php?id=14831&volume=Volume8&issue=Issue8
64	Healthcare Assistant Services	Mr. J. R. Chavan	International Journal of Innovative Research in Science, Engineering and Technology	2021-22	2319-8753	10.15680/IJRSET.2021.1006098	https://www.ijrset.com/upload/2021/june/98_Food%20Nutrition_NC.pdf

65	Bi-Directional Sign Language Recognition Using Machine Learning	Mr. J. R. Chavan	International Journal of Engineering Research in Computer Science and Engineering	2021-22	2394-2320	https://ijercse.com/	https://ijercse.com/viewabstract.php?id=14833&volume=Volume8&issue=Issue8
66	Analysis and Implementation of Computer Vision Techniques for Autonomous Driving	Mr. J. R. Chavan	International Journal of Engineering Research in Computer Science and Engineering	2021-22	2394-2320	https://ijercse.com/	https://ijercse.com/viewabstract.php?id=14829&volume=Volume8&issue=Issue8
67	Cross domain-based ontology construction via Jaccard Semantic Similarity with hybrid optimization model	Ms Shital Kakad	Expert Systems with Applications	2021-22	0957-4174	https://www.sciencedirect.com/journal/expert-systems-with-applications	https://www.sciencedirect.com/science/article/abs/pii/S0957417421004875
68	Student Feedback System Using Machine Learning	Dr. V. S. Bidve	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2021-22	2394-2320	https://ijercse.com/	https://www.ijercse.com/viewabstract.php?id=14830&volume=Volume8&issue=Issue8
69	Efficient Power Theft Detection Using Smart Meter Data	Dr. V. S. Bidve	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2021-22	2394-2320	https://ijercse.com/	https://www.ijercse.com/viewabstract.php?id=14834&volume=Volume8&issue=Issue8
70	Forecasting of Cryptocurrency Values using Machine Learning	Dr. R. M. Chopade	International Journal for Research in Applied Science & Engineering Technology	2021-22	2321-9653	https://doi.org/10.22214/ijraset.2022.42928	https://www.ijraset.com/best-journal/forecasting-of-cryptocurrency-values-using-machine-learning
71	Fitness Monitoring and Health Tracking System	Mrs.S.A.Kulkarni	International Journal of Innovative Research in Computer and Communication Engineering	2021-22	2320-9798	https://www.ijirce.com/get-current-issue.php?key=MTMy	http://ijirce.com/admin/main/storage/app/pdf/S8kP1jKUHhE7JiAd2j8wbXyo1rUB4MEN70RInYW.pdf
72	Failure analysis of Taper-Lock bush used in aggregate batcher plant for construction applications	Dr. V. R. Deulgoankar	Engineering Failure Analysis	2021-22	1350-6307	https://www.sciencedirect.com/journal/engineering-failure-analysis	https://www.sciencedirect.com/science/article/abs/pii/S1350630721006142
73	Design and Analysis of Foldable Vehicle using Finite Element Simulation	Dr. V. R. Deulgoankar	International Journal of Vehicle Structures & Systems	2021-22	0975-3060 (Print), 0975-3540 (Online)	https://www.scimagojr.com/journalsearch.php?q=21100197978&tip=sid&clean=0	https://www.proquest.com/openview/4fa6c7f8400f02c95db2c5462417a305/1?pq-origsite=gscholar&cbl=60382
74	Dynamic simulation of refrigeration system using Dymola behavior modeling	Dr. V. W. Bhatkar	JP Journal of Heat and Mass Transfer	2021-22	0973-5763	https://avestia.com/MHMT2022_Proceedings/files/paper/ENFHT/ENFHT_243.pdf	https://avestia.com/MHMT2022_Proceedings/files/paper/ENFHT/ENFHT_243.pdf
75	Design of vertical fire tube boiler using IBR code and FEA analysis	Dr. V. W. Bhatkar	International Journal of Nanotechnology	2021-22	1475-7435	https://www.inderscienceonline.com/journal/ijnt	https://www.inderscienceonline.com/doi/abs/10.1504/IJNT.2021.119226
76	Experimental Study of Multistage Indirect Evaporative Coolers	Dr. V. W. Bhatkar	Journal of Heat and Mass Transfer	2021-22	0973-5763	http://www.pphmj.com/journals/jphmt.htm	http://www.pphmj.com/abstract/14027.htm
77	An Experimental Analysis of Liquid Air Jet Pump	Dr. V. W. Bhatkar	Frontiers in Heat and Mass Transfer	2021-22	2151-8629	http://www.thermalfuidscentral.org/journals/index.php/Heat_Mass_Transfer	http://www.thermalfuidscentral.com/journals/index.php/Heat_Mass_Transfer/article/view/1234
78	Thermal Simulation of a Liquid-Air Jet Pump	Dr. V. W. Bhatkar	JP Journal of Heat and Mass Transfer	2021-22	0973-5763	http://www.thermalfuidscentral.com/journals/index.php/Heat_Mass_Transfer/article/view/1234/867	https://www.researchgate.net/publication/353604120_THERMAL_SIMULATION_OF_A_LIQUID-AIR_JET_PUMP

79	Design and Analysis of Control Strategy for an Efficient Battery Thermal Management System of an Electric Vehicle	Dr. K. R. Patil	International Journal of Vehicle Structures & Systems	2021-22	0975-3060 (Print), 0975-3540 (Online)	https://www.scimagojr.com/journalsearch.php?q=21100197978&tip=si&d&clean=0	https://www.proquest.com/openview/5db66e57b595736d263b3d5683f07834/1?pq-origsite=gscholar&cbl=60382
80	Application of Oxygenated DEE and Ethanol on the Performance and Emission Characteristics of Diesel-Fuelled CI Engine in the Context of Variable Injection Timing	Dr. K. R. Patil	International Journal of Vehicle Structures & Systems	2021-22	0975-3060 (Print), 0975-3540 (Online)	https://www.scimagojr.com/journalsearch.php?q=21100197978&tip=si&d&clean=0	https://www.proquest.com/openview/5db66e57b595736db03ee77d8ecd052e/1?pq-origsite=gscholar&cbl=60382
81	CFD analysis of cyclone separator used for fine filtration in separation industry,	Dr. Katare P.K	Case Studies in Thermal Engineering,	2021-22	2214-157X	Case Studies in Thermal Engineering Journal ScienceDirect.com by Elsevier	CFD analysis of cyclone separator used for fine filtration in separation industry - ScienceDirect
82	Design of Portable Solar Dryer	Dr. A.S. Sawaikar & Mrudula Sawaikar	International Virtual Conference on Emerging Trends in Engineering and Management Sciences (ICETEMS)	2021-22	979-8-5412-2027-8	https://icetems.net/	https://icetems.net/
83	Use of Nano pesticide in Agriculture and its Toxicity – A Review Paper	Shweta Kadam, Vaishali Patil, Shobha Waghmode, Sharda Dagade-Gadale	Research and Reviews in Biotechnology and Biosciences	2021-22	2321-8681	http://doi.org/10.5281/zenodo.5118408	http://biotechjournal.in/images/paper_pdffiles/Use-60fef7fda3232.pdf
84	Numerical Investigation on the Friction Factor Estimation for Laminar and Turbulent Flow in Smooth Pipe	S. A. Mashalkar & S. P. Nagdewe	Advances in Materials Processing and Manufacturing Applications iCADMA 2020	2021-22	978-981-16-0909-1	https://www.procedings.com/59880.html	https://www.researchgate.net/publication/352647830_Numerical_Investigation_on_the_Friction_Factor_Estimation_for_Laminar_and_Turbulent_Flow_in_Smooth_Pipe
85	Structural and tunable dielectric properties of cobalt ferrite-based nanocomposites	Dr. Kalyani Dha	Taylor and Francis, Ferroelectrics	2021-22	1563-5112	https://doi.org/10.1080/00150193.2021.19847021.1984775	https://www.tandfonline.com/doi/abs/10.1080/00150193.2021.1984775
2020-21							
86	Hassle - Free and Secure e- KYC System Using Distributed Ledger Technology	Dr. H. K. Khanuja	International Journal of Next-Generation Computing	2020-21	2229-4678	https://perpetualinnovation.net/ojs/index.php/ijngc/index	https://perpetualinnovation.net/ojs/index.php/ijngc/article/view/754
87	Stress Detection With Recommendation of Preventive Measures using Machine Learning Approach	Dr. S. M. Chaware	International Journal of Research and Analytical Reviews	2020-21	2348-1269	https://www.ijrar.org/	https://www.ijrar.org/

88	Analysis for fire detection system for improvement in accuracy	Dr. S. M. Chaware	International Journal of Advanced Research in Engineering and Technology	2020-21	0976-6499	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3708771	https://deliverypdf.ssrn.com/delivery.php?ID=853127084071024090003019030099067077046084047001025025024007113112123005028097087126052032042044047025048106001099001119078099000058035046014108071016124084086103099004060066021089085025003070013122113109085113003024112118000127109115074096065112083094&EXT=pdf&INDEX=TRUE
89	Proposed System for Remote Detection of Skin Diseases Using Artificial Intelligence	Dr. S. M. Chaware	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2020-21	2456-3307	https://ijsrcseit.com/CSEIT217244	https://ijsrcseit.com/CSEIT217244
90	A Proposed Design for a Augmented Reality Application with Deep learning for 3-D model Generation	Dr. S. M. Chaware	Strad Research	2020-21	0039-2049	http://stradresearch.org/Volume-8-Issue-4-2021/	https://drive.google.com/file/d/125IxbCpyre7sqEUxGDjinTXha2TSZbqo/view
91	Handwritten Character Recognition using Neural Networks for Banking Applications	Dr. S. N. Shekapure	International Journal of Computer Applications	2020-21	0975-8887	https://www.ijcaonline.org/archives/volume176/number27/31365-2020920296	https://www.ijcaonline.org/archives/volume176/number27/31365-2020920296
92	Predicting COVID-19 Pneumonia Severity based on Chest X-ray with Deep Learning	Dr. S. N. Shekapure	International Journal of Computer Applications	2020-21	0975 - 8887	https://www.ijcaonline.org/archives/volume183/number7/31937-2021921353	https://www.ijcaonline.org/archives/volume183/number7/31937-2021921353
93	Signature-less ransomware detection and mitigation	Dr. A. A. Agarkar	Journal of Computer Virology and Hacking Techniques	2020-21	2263-8733	https://www.springer.com/journal/11416	https://link.springer.com/article/10.1007/s11416-021-00384-0
94	Devanagari Text Detection from Natural Scene Images	Ms. S. S. Shiravale	International Journal of Computer Vision and Image Processing	2020-21	2155-6989	https://www.igi-global.com/journal/international-journal-computer-vision-image/1181	https://www.igi-global.com/gateway/article/258253#pnlRecommendationForm
95	Recognition of Devanagari Scene Text Using Autoencoder CNN	Ms. S. S. Shiravale	Electronic Letters on Computer Vision and Image Analysis	2020-21	1577-5097	https://elcvia.cvc.uab.es/	https://elcvia.cvc.uab.es/article/view/v20-n1-Sannakki
96	Recent Advancements in Text Detection Methods from Natural Scene Images	Ms. S. S. Shiravale	International Journal of Engineering Research and Technology	2020-21	0974 –3154	https://www.ripublication.com/ijert/volume/ijerty12n10.htm	https://www.ripublication.com › irph › ijert20

97	A Robust Framework with an Aid of Analytical Modeling to Assess the Distinct Behavioural Pattern of Wormhole Adversary Node in MANET	Ms. G. R. Chillarge	International Journal of Advanced Science and Technology	2020-21	2207-6360	http://sersc.org/journals/index.php/IJAST/index	http://sersc.org/journals/index.php/IJAST/article/view/19622
98	Securing VANETs against wormhole attack using behavioural analysis of nodes in VANET	Ms. G. R. Chillarge	International Journal of Interdisciplinary Global Studies	2020-21	ISSN No: 2324-755X	http://ijigs.net/	http://ijigs.net/archives/2020/volume-14/issue-04
99	Implementation of College Recommendation system	Ms. A. A. Shaikh	International Journal of Innovative Research in Science, Engineering and Technology	2020-21	2319-8753	https://www.iomcworld.org/innovative-research-science-engineering-technology.html	http://www.ijirset.com/upload/2020/august/177_Implementation_NC%20(2).PDF
100	Stock Chart Pattern Recognition with Neural Network	Ms. A. A. Shaikh	International Journal of Research and development in Technology	2020-21	2349-3585	https://www.ijrdt.org/	https://docs.google.com/document/d/1GoeT2K-iBZDNYvbSMbEAOwU4fsDXgJLg3x-BctXjNI/edit?usp=sharing
101	Healthcare Consultancy System	Ms. A. A. Shaikh	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2020-21	2456-3307	https://ijsrcseit.com	https://ijsrcseit.com/archive.php?v=9&i=46&pyear=2021
102	Analysis of Context-Aware Computing Systems in the Internet of Things	Ms. A.V. Shinde	Turkish Journal of Computer and Mathematics Education	2020-21	1309-4653	https://www.turcomat.org/index.php/turkbilmat/article/view/7960	https://www.turcomat.org/index.php/turkbilmat/article/view/7960/6258
103	Connecting big data and context aware computing for improving user activities	Ms. P. K. Dhule	Turkish Journal of Computer and Mathematics Education	2020-21	1309-4653	https://www.turcomat.org/index.php/turkbilmat/article/view/7964	https://www.turcomat.org/index.php/turkbilmat/article/view/7964/6259
104	Queue management and restaurant recommendation system	Ms. P. S. Mehta	International Engineering Research Journal (IERJ)	2020-21	2395-1621	http://www.ierjournal.org/	IEEE Paper Template in A4 (V1) (ierjournal.org)
105	Qr Code Based Inventory Management System With Predictive Maintenance	Ms. Ila Savant	International Journal of Scientific Research in Engineering and Management	2020-21	2582-3930	https://conference.cs.cityu.edu.hk/icist/	https://ijsrem.com/volume-05-issue-05-may-2021/
106	Current scenario of wind power in India, government policies, initiatives, status and challenges	Dr.A.V.Satpute	International Journal of Energy Sector Management	2020-21	1750-6220	https://www.emerald.com/	https://www.emerald.com/insight/content/doi/10.1108/IJESM-03-2020-0007/full/html
107	Influence of Rural Electrification for Development of Quality of Life: A Preliminary Investigation	Dr.A.V.Satpute	Journal of University of Shanghai for Science and Technology	2020-21	1007-6735	https://jusst.org	https://jusst.org/influence-of-rural-electrification-for-development-of-quality-of-life-a-preliminary-investigation/

108	Fifth generation antennas: a comprehensive review of design and performance enhancement techniques	Ms. Rajeshwari Maleker	IEEE Access	2020-21	2169-3536	https://ieeexplore.ieee.org/document/9184026	https://ieeexplore.ieee.org/document/9184026
109	Wireless Sensor Network-Assisted Forest Fire Detection and Control Firefighting Robot	Vinayak C. Badiger, , Sagar B. Bhalerao, Abhishek A. Mankar, Prof. Aparna Nimbalkar	SAMRIDDI: A Journal of Physical Sciences, Engineering and Technology	2020-21	2229-7111 (P), 2454-5767 (E)	https://smsjournal.com/index.php/SAMRIDDI/article/view/1975	https://smsjournals.com/index.php/SAMRIDDI/article/view/1975
110	Breast Cancer Detection from Histopathology Images using Machine Learning Techniques: A Bibliometric Analysis	Ms. Shubhangi Joshi	Library Philosophy and Practice (e-journal) Libraries at University of Nebraska-Lincoln	2020-21	1522-0222	https://digitalcommons.unl.edu/libphilprac/5376/	https://digitalcommons.unl.edu/libphilprac/5376/
111	Performance analysis of game based MAC protocol for cognitive radio based wireless network	Ms Manisha A. Dudhedia	Journal of King Saud University-Computer and Information Sciences https://doi.org/10.1016/j.jksuci.2020.12.018 (Journal)	2020-21	10.1016/j.jksuci.2020.12.018	https://www.sciencedirect.com/science/article/pii/S1915782030626119?via%3Dihub	https://www.sciencedirect.com/science/article/pii/S1915782030626119?via%3Dihub
112	Skin Disease Using SVM	Dr. V. S. Bidve	International Journal of Advance Scientific Research and Engineering Trends	2020-21	2456-0774	http://www.ijasret.com/	http://www.ijasret.com/VolumeArticles/FullTextPDF/835_40.SKIN_DISEASE_USING_SVM.pdf
113	Traffic Zone Warning and Violation Detection Using Mobile Computing	Dr. V. S. Bidve	Proceeding of First Doctoral Symposium on Natural Computing Research, Lecture Notes in Networks and Systems (Springer)	2020-21	978-981-33-4072-5	https://link.springer.com/chapter/10.1007/978-981-33-4073-2_39	https://link.springer.com/chapter/10.1007/978-981-33-4073-2_39
114	Crime Identification by Geofencing Enforcing Co-operative Platform	Dr. V. S. Bidve	Proceeding of First Doctoral Symposium on Natural Computing Research, Lecture Notes in Networks and Systems (Springer)	2020-21	978-981-33-4072-5	https://link.springer.com/chapter/10.1007/978-981-33-4073-2_39	https://link.springer.com/chapter/10.1007/978-981-33-4073-2_39
115	Data Tamper Detection from NoSQL Database in Forensic Environment	Mrs. R. M. Chopade	Journal of Cyber Security and Mobility,	2020-21	2245-4578	https://journals.riverpublishers.com/index.php/JCSANDM/article/view/5567	https://journals.riverpublishers.com/index.php/JCSANDM/article/view/5567/5581
116	Backup and Recovery Mechanisms of Cassandra Database: A Review	Mrs. R. M. Chopade	Journal of Digital Forensics, Security and Law	2020-21	1558-7223	https://commons.erau.edu/jdfsl/vol15/iss2/5/	https://commons.erau.edu/jdfsl/vol15/iss2/5/
117	Database Security Enhancement by Eliminating the Redundant and Incorrect Spelled Data Entries	Mrs. R. M. Chopade	Journal of Cyber Security and Mobility,	2020-21	2245-4578	https://journals.riverpublishers.com/index.php/JCSANDM/article/view/5565	https://journals.riverpublishers.com/index.php/JCSANDM/article/view/5565
118	Implementation of Leveraging File Replication in Data-Intensive Clusters with Energy Adaptability	Mr. P. B. Kamble	International Journal of Innovative Research in Computer and Communication Engineering	2020-21	2320-9801	http://ijirce.com/get-current-issue.php?key=METE4	http://ijirce.com/admin/main/storage/app/pdf/hdmRRhFHlPHLeBJoIbqImji0lu4I1J4FyckXpP.pdf
119	Building Alumni Ontology to bridge Industry-Institute Gap using Protégé 5.5	Ms Shital Kakad	2021 2nd International Conference for Emerging Technology (INCET), IEEE	2020-21	20867143	https://ieeexplore.ieee.org/abstract/document/9456325	https://ieeexplore.ieee.org/abstract/document/9456325

120	Ontology Construction from Cross Domain Customer Reviews using Expectation Maximization and Semantic Similarity	Ms Shital Kakad	2021 International Conference on Emerging Smart Computing and Informatics (ESCI), IEEE	2020-21	20553615	https://ieeexplore.ieee.org/abstract/document/9396780	https://ieeexplore.ieee.org/abstract/document/9396780
121	Survey Paper On App Recommendation System By Learning User's Interest From Social Media	Mrs. P. S. Joshi	International Journal of Advance Scientific Research and Engineering Trends	2020-21	2456 - 0774	http://www.ijasret.com/Abstract.aspx?ArticleID=917	http://www.ijasret.com/Abstract.aspx?ArticleID=917
122	Detection Of Urban Emergency Events Using Social Media	Mr. P. B. Kamble	International Research Journal of Modernization in Engineering Technology and Science	2020-21	2582-5208	https://www.irjmts.com/uploadedfiles/paper/volume3/issue 2 february 2021/6073/1628083251.pdf	https://www.irjmts.com/uploadedfiles/paper/volume3/issue 2 february 2021/6073/1628083251.pdf
123	A Survey on Speech Emotion Recognition by Using Neural Network	Mrs. P. S. Joshi	International Journal of Research and Analytical Reviews	2020-21	2348-1269	http://ijrar.com/#	https://ijrar.org/papers/IJRAR19W1602.pdf
124	Indian Currency Recognition and Authentication using Image Processing and Machine Learning	Ms. R. M. Bhattad	International Journal of Innovative Research in Science, Engineering and Technology	2020-21	2319-8753	http://www.ijirset.com/volume-9-issue-9.html	http://www.ijirset.com/upload/2020/september/31_Indian_NC1.PDF
125	Sketch Colorization	Ms. P. R. Kuche	International Journal of Innovative Research in Science, Engineering and Technology	2020-21	2319-8753	www.ijirset.com	http://www.ijirset.com/upload/2020/august/90_Survey_NC.PDF
126	Employee Attrition Prediction System	Ms Shital Kakad	International Journal of Innovative Science Engineering and Technology	2020-21	2348 – 7968	https://www.ijiset.com/	https://ijiset.com/vol7/v7s9/IJISSET_V7_I9_07.pdf
127	Traffic Sign Detection Using CNN	Dr. V. S. Bidve	International Journal of Innovative Science Engineering and Technology	2020-21	2348 – 7968	http://www.ijiset.com/	https://ijiset.com/vol7/v7s7/IJISSET_V7_I7_07.pdf
128	Sarcastic Sentiment Detection with Fuzzy Logic	Dr. V. S. Bidve	International Journal of Engineering and Advanced Technology	2020-21	2249 – 8958	https://www.ijeat.org/	https://www.ijeat.org/wp-content/uploads/papers/v9i5/E9911069520.pdf
129	AGRIGRAS: Precision Farming for Unwanted Plant Detection Control	Ms. P. R. Kuche	Journal of Emerging Technologies and Innovative Research	2020-21	2349-5162	www.jetir.org	https://www.jetir.org/papers/JETIR2006172.pdf
130	Rumor Detection on Social Media	Mr. N. S. Dhavase	International Journal of Advance Computational Science & Engineering Technology	2020-21	2395-0056	https://www.irjet.net/archives/V7/i12/IRJET-V7I12386.pdf	https://www.irjet.net/archives/V7/i12/IRJET-V7I12386.pdf
131	Review on detection Of Urban Emergency Events Using Social Media	Mr. P. B. Kamble	International Journal of Advance Research in Engineering, Science & Technology	2020-21	2582-5208	https://www.irjmts.com/	https://www.irjmts.com/uploadedfiles/paper/volume3/issue 2 february 2021/6073/1628083251.pdf
132	A Survey on: Automatic Question Tagging and Student Performance Prediction System	Ms Shital Kakad	Journal of Emerging Technologies and Innovative Research	2020-21	2349-5162	https://www.jetir.org	https://www.jetir.org/view?paper=JETIR2007175
133	Review on Classification of Mental Disorder on Social media	Mr. P. B. Kamble	International journal of Engineering and Technology	2020-21	2395-0056	https://irjet.org/volume-7-issue-07	http://www.ijirset.com/upload/2020/november/upload/2020/november/84_Vedpathak_IP.PDF

134	Human Fall Detection using IoT and Machine Learning	Mr. J. R. Chavan	International Journal of Innovative Research in Computer and Communication Engineering	2020-21	2320-9801	https://www.ijrce.com/	http://ijrce.com/admin/main/storage/app/pdf/fStOcRO5bycQjVWgpcvMJbiqVfOcBGXepaLVi8T.pdf
135	Predictive Analytics of Football	Mr. N. S. Dhavase	International Research Journal of Engineering and Technology	2020-21	2395-0056	https://www.irjet.net	https://www.irjet.net/archives/V7/i12/IRJET-V7I12386.pdf
136	A Review of Machine Learning Methodologies for Dental Disease Detection	Mr. J. R. Chavan	IEEE India Council International Subsections Conference (INDISCON)	2020-21	doi: 10.1109/INDISCON50162.2020.00025.	https://ieeindiaco.org/	https://ieeexplore.ieee.org/iel7/9344449/9344507/093444564.pdf
137	Classification of Mental Disorder on Social Media	Mr. P. B. Kamble	International Journal of Innovative Research in Science, Engineering and Technology	2020-21	2319-8753	http://www.ijrset.com	http://www.ijrset.com/upload/2020/november/84_Vedpathak_IP.PDF
138	Motion and Alert System for Raw Video Summarization Based on Camera	Ms. R. M. Bhattad	International Journal of Innovative Research in Science, Engineering and Technology	2020-21	2319-8753	http://www.ijrset.com	http://www.ijrset.com/upload/2020/december/70_Motion_NC1.pdf
139	Design and Drag Analysis of Fixed Wing Aerial Vehicle for High Lift	Dr. Deulgaonkar V.R.	International Journal of Vehicle Structures and Systems	2020-21	0975-3540	International Journal of Vehicle Structures and Systems (scimagojr.com)	Design and Drag Analysis of Fixed Wing Unmanned Aerial Vehicle for High Lift International Journal of Vehicle Structures and Systems (mafree.org)
140	Crash Analysis of Bus Body Structure Using Finite Element Analysis	Dr. Deulgaonkar V.R.	International Journal of Vehicle Structures and Systems	2020-21	0975-3540	International Journal of Vehicle Structures and Systems (scimagojr.com)	Crash Analysis of Bus Body Structure using Finite Element Analysis International Journal of Vehicle Structures and Systems (mafree.org)
141	Analysis of Auxiliary Structure Mounted on 8x8 Military Vehicle Chassis for Off-Road Logistics	Dr. Deulgaonkar V.R.	International Journal of Vehicle Structures and Systems	2020-21	0975-3540	International Journal of Vehicle Structures and Systems (scimagojr.com)	Analysis of Auxiliary Structure Mounted on 8x8 Military Vehicle Chassis for Off-Road Logistics International Journal of Vehicle Structures and Systems (mafree.org)
142	Self-weight and Durability Analysis of Bus Body Structure Using Finite Element Analysis	Dr. Deulgaonkar V.R.	International Journal of Vehicle Structures and Systems	2020-21	0975-3540	International Journal of Vehicle Structures and Systems (scimagojr.com)	Self-weight and Durability Analysis of Bus Body Structure using Finite Element Analysis International Journal of Vehicle Structures and Systems (mafree.org)
143	Failure analysis of diesel engine piston in transport utility vehicles, Engineering Failure Analysis	Dr. Deulgaonkar V.R.	Engineering Failure Analysis	2020-21	1350/6307	Engineering Failure Analysis ScienceDirect.com by Elsevier	Failure analysis of fuel pumps used for diesel engines in transport utility vehicles - ScienceDirect
144	Failure Analysis of Timing Device Piston and Supply Pump Vanes in Fuel Injection System for Transport Utility Vehicles	Dr. Deulgaonkar V.R.	Journal of Failure Analysis and Prevention	2020-21	1864-1245, 1547-7029	https://www.springer.com/journal/11668	Failure Analysis of Timing Device Piston and Supply Pump Vanes in Fuel Injection System for Transport Utility Vehicles SpringerLink

145	Modal Analysis of Bus Body Structure using Finite Element Analysis Technique	Dr. Deulgaonkar V.R.	International Journal of Vehicle Structures & Systems	2020-21	0975-3060 (Print), 0975-3540 (Online)	International Journal of Vehicle Structures and Systems (scimagojr.com)	Modal Analysis of Bus Body Structure using Finite Element Analysis Technique Request PDF (researchgate.net)
146	Effect of Quenching Media on Laser butt Welded Joint on Transformed -Induced Plasticity (TRIP) Steel	Mr.Yadav R.S	International Journal of Advanced Trends in Computer Science and Engineering	2020-21	2278-3091	IJATCSE Journal (warse.org)	ijatcse90952020.pdf (warse.org)
147	Parameter Forecasting of Laser Welding on Strength, Deformation and Failure Load of Transformed Induced Plasticity (TRIP) Steel using Experimental and Machine Learning Approach	Mr.Yadav R.S	Journal of Seybold Report	2020-21	1533-9211	The Seybold Report	Parameter Forecasting of Laser Welding on Strength.pdf Powered by Box
148	An Investigation on Laser Welding Parameters on the Strength of TRIP Steel DOI:10.5545/sv-jme.2020.6912	Mr.Yadav R.S	Strojinski vestnik - Journal of Mechanical Engineering	2020-21	0039-2480	Journal of Mechanical Engineering (sv-jme.eu)	 (PDF) An Investigation on Laser Welding Parameters on the Strength of TRIP Steel (researchgate.net)
149	Determination of water loss for an adiabatic cooling of a fin fan water cooler	Dr. V. W. Bhatkar	Elsevier Material Today Proceedings	2020-21	2214-7853	Materials Today: Proceedings - Journal - Elsevier	Determination of water loss for an adiabatic cooling of a fin fan water cooler - ScienceDirect
150	Estimation of heat transfer coefficient for intermediate fluid stream in triple concentric tube heat exchanger	Dr. P. K. Tamkhade	Taylor and Francis, International Journal of ambient energy	2020-21	2162-8246	International Journal of Ambient Energy Taylor & Francis Online (tandfonline.com)	Estimation of heat transfer coefficient for intermediate fluid stream in triple concentric tube heat exchanger: International Journal of Ambient Energy: Vol 0, No 0 (tandfonline.com)
2019-20							
151	Monitor and Detect suspicious Transactions with Database Forensics and Dempster- shafer theory of evidence	Dr. H. K. Khanuja	International Journal of Electronic Security and digital Forensics	2019-20	1751-9128	https://www.inderscience.com/info/inarticletoc.php?jcode=ijesdf&year=2020&vol=12&issue=2	https://www.inderscience.com/info/inarticle.php?artid=106302
152	Blockchain Technology in Education System: A Review	Dr. H. K. Khanuja	International Journal of Computer Applications	2019-20	DOI: 10.5120/ijca2019919256	https://www.ijcaonline.org/archives/volume178/number38/30785-30785-2019919256	https://www.ijcaonline.org/archives/volume178/number38/30785-30785-2019919256
153	Implementation of Blockchain Technology in Education System	Dr. H. K. Khanuja	International Journal of Recent Technology and Engineering (IJRTE)	2019-20	2277-3878	https://www.ijrte.org/download/volume-8-issue-2/	https://www.ijrte.org/wp-content/uploads/papers/v8i2/B2462078219.pdf
154	Implementation of QR Code for Sharing Files	Dr. H. K. Khanuja	International Journal of Recent Technology and Engineering (IJRTE)	2019-20	2277-3878	https://www.ijrte.org/download/volume-8-issue-2/	https://www.ijrte.org/wp-content/uploads/papers/v8i2/B2715078219.pdf
155	Document Sharing Using QR Code With Visual Secret Sharing Scheme	Dr. H. K. Khanuja	Journal of Emerging Technologies an Innovation Research	2019-20		https://www.jetir.org/index.html	https://www.jetir.org/view?paper=JETIRBF06021

156	Proposed design for data retrieval using efficient algorithm	Dr. S. M. Chaware	International Journal of Engineering and Advanced Technology	2019-20	2249-8958	https://www.ijeat.org/download/volume-9-issue-1/	https://www.ijeat.org/wp-content/uploads/papers/v9i1/A2043109119.pdf
157	Stress Detection Methodology based on social Media Network : A proposed design	Dr. S. M. Chaware	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019-20	2278-3075	https://www.ijitee.org/download/volume-9-issue-3/	https://www.ijitee.org/wp-content/uploads/papers/v9i3/B7537129219.pdf
158	Proposed algorithm for smart traffic control using ultrasonic sensors	Dr. S. M. Chaware	International Journal of Engineering and Advanced Technology	2019-20	2249-8958	https://www.ijeat.org/download/volume-8-issue-6/	https://www.ijeat.org/wp-content/uploads/papers/v8i6/F9042088619.pdf
159	Proposed System of Enhancement in Accuracy for Fire Detection System using Machine Learning Algorithm	Dr. S. M. Chaware	International Journal of Innovative Technology and Exploring Engineering	2019-20	2278-3075	https://www.ijitee.org/download/volume-9-issue-4/	https://www.ijitee.org/wp-content/uploads/papers/v9i4/D1446029420.pdf
160	Video Object Detection through Traditional and Deep Learning Methods	Dr. S. M. Chaware	International Journal of Engineering and Advanced Technology	2019-20	249 –8958	https://www.ijeat.org/download/volume-9-issue-4/	https://www.ijeat.org/wp-content/uploads/papers/v9i4/D6833049420.pdf
161	Detection of Defective and Non-Defective Fuse Configurations of the Fuse Boxes used in Wiring Harnesses in Automobiles with Deep Learning	Ms. S. N. Shekapure	Journal of Emerging Technologies and Innovative Research(JETIR)	2019-20	ISSN-2349-5162	https://www.jetir.org	https://www.jetir.org/papers/JETIR2004429.pdf
162	Performance Based Adaptive Personalized eLearning System	Ms. S. N. Shekapure	International Journal of Recent Technology and Engineering	2019-20	ISSN: 2277-3878,	https://www.ijrte.org	https://www.ijrte.org/wp-content/uploads/papers/v8i4/D8899118419.pdf
163	Enhanced e-learning experience using case based reasoning methodology	Ms. S. N. Shekapure	Advances in Intelligent Systems and Computing, vol 1025. Springer, Singapore	2019-20	ISSN : 2156-5570 (Online) ISSN : 2158-107X (Print)	https://thesai.org	https://thesai.org/Publications/ViewPaper?Volume=10&Issue=4&Code=IJACSA&SerialNo=28
164	Machine Learning Framework for Detection of Psychological Disorders at OSN	Ms. Anita Shinde	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019-20	2278-3075	https://www.ijitee.org/download/volume-8-issue-11/	https://www.ijitee.org/wp-content/uploads/papers/v8i11/I8823078919.pdf
165	Security and confidentiality of the Data using Block level in Health Care system	Ms. Geetha Chillarge	International Journal of Recent Technology and Engineering (IJRTE)	2019-20	ISSN: 2277-3878	https://www.ijrte.org/	https://www.ijrte.org/wp-content/uploads/papers/v8i2/B2656078219.pdf
166	A survey on Secure log schemes for Cloud Forensics	Ms. Geetha Chillarge	International Education and Research Journal (IERJ)	2019-20	ISSN 2395-1621	http://www.ierjournal.org/NCIET-2020.php	http://www.ierjournal.org/pupload/NCIET-2020/495-498.pdf

167	Property Registration and ownership transfer using Block chain	Ms. Geetha Chillarge	International Journal of Innovative Technology and Exploring Engineering	2019-20	ISSN: 2278-3075	https://www.ijitee.org/	https://www.ijitee.org/wp-content/uploads/papers/v9i6/E3133039520.pdf
168	Smart Meeting Assistant	Ms. Geetha Chillarge	Journal of Emerging Technologies and Innovative Research (JETIR)	2019-20	2349-5162	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR2003152
169	Fake News Detection on Social Media using Machine Learning Techniques	Ms. R. M. Dalvi	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019-20	2278-3075	https://www.ijitee.org/download/volume-9-issue-7//	https://www.ijitee.org/wp-content/uploads/papers/v9i7/G5428059720.pdf
170	Linguistic-Based and user-Based Recommending Posts using Two-Level Clustering Methods	Ms. R. M. Dalvi	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019-20	2278-3075	https://www.ijitee.org/download/volume-8-issue-12s2/	https://www.ijitee.org/wp-content/uploads/papers/v8i12/L32411081219.pdf
171	Cloud Based Portable Biometric Solution	Ms. R. M. Dalvi	International Journal of Research and Analytical Reviews (IJRAR)	2019-20	2349-5138	https://www.ijrar.org/viewfull.php?&p_id=IJRAR2004220	https://ijrar.org/viewfull.php?&p_id=IJRAR2004220
172	Face Recognition Using Local Binary Pattern Histogram (LBPH)	Ms. Jagruti Wagh	The International Journal of Innovative Research in Science, Engineering and Technology	2019-20	ISSN(Online): 2319-8753 ISSN (Print): 2347-6710	http://www.ijirset.com/	http://www.ijirset.com/volume-8-issue-11.html
173	Resume Classification using Machine Learning	Ms. Jagruti Wagh	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2019-20	2321-9653	https://www.ijraset.com	https://www.ijraset.com/print-certificate.php?member=27881
174	Customer Relation Management (CRM)	Ms. Ila Savant	International Journal of Research and Analytical Reviews	2019-20	(ISSN : 2349-5162)	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1907Q49.pdf
175	Real time bidirectional communication interpreter for deaf community	Ms. Ila Savant	International Journal For Research & Development In Technology	2019-20	ISSN (O) 2349-3585	https://www.citefactor.org/journal/index/10661/international-journal-for-research-development-in-technology#.YtAM9nbMKUk	http://ijrdt.org/see_album_all_paper/8085/Issue-4-Apr-2020
176	Literature on cloud based contacts Management system with easy data Collection and relevant data	Ms. P.S. Mehta	International Journal of Research and Analytical Reviews (IJRAR)	2019-20	2349-5138	https://ijrar.org	https://ijrar.org/viewfull.php?&p_id=IJRAR19L1878

177	Digital Immunization Registry	Ms. P. S. Mehta	International Journal of Research and Analytical Reviews (IJRAR)	2019-20	2349-5138	https://ijrar.org	https://ijrar.org/viewfull.php?&p_id=IJRAR19L1878
178	Automation of Multiple PCs Using NLP and Slack API	Ms. P. S. Mehta	Journal of Emerging Technologies and Innovative Research (JETIR)	2019-20	2349-5162	https://www.jetir.org/	JETIR2111002.pdf
179	Pesticide Detection On Banana	Ms. Sarita Sapkal	Journal of Emerging Technologies and Innovative Research (JETIR)	2019-20	2349-5162	https://www.jetir.org/view?paper=JETIR2004322	https://www.jetir.org/papers/JETIR2004322.pdf
180	Vehicle Cyber Security	Ms. Sarita Sapkal	International Research Journal of Engineering and Technology	2019-20	2395-0072	https://www.irjet.net/	https://www.irjet.net/archives/V6/i9/IRJET-V6I958.pdf
181	Intrusion Detection System : A survey	Ms. Asma Shaikh	Journal of Emerging Technologies and Innovative Research (JETIR)	2019-20	2349-5162	https://www.jetir.org/view?paper=JETIR1906F68	https://www.jetir.org/
182	Multi Disease Detection and Prediction Based on Machine Learning	Ms. Asma Shaikh	Journal of Emerging Technologies and Innovative research	2019-20	2349-5162	https://www.jetir.org/view?paper=JETIR2002134	https://www.jetir.org/
183	Wearable Device Providing Personal Assistance to Alzheimer Patients using Raspberry PI	Ms. Asma Shaikh	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2019-20	2321-9653	https://www.academia.edu/43353637/Wearable_Device_Providing_Personal_Assistance_to_Alzheimer_Patients_using_Raspberry_PI	https://www.ijraset.com/
184	IoT Based Smart Parking Reservation System	Ms. Vandana Rupnar	International Journal of Research and Analytical Reviews	2019-20	2348-1269	https://www.ijrar.org/	https://www.ijrar.org/viewfull.php?&p_id=IJRAR2001965
185	Digital Agriculture System for Crop Prediction and Disease Analysis based on Machine Learning	Ms. Shubhada Mone	Journal of The Gujarat Resrch Society	2019-20	0374-8588	http://www.gujaratresearchsociety.in/	https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=&cad=rja&uact=8&ved=2ahUKewjVztW0lpn8AhVu2DgGHSYTD-kQFnoECAsQAQ&url=http%3A%2F%2Fgujaratresearchsociety.in%2Findex.php%2FJGRS%2Farticle%2Fview%2F883&usq=AOvVaw38RRrBv3O8RiqA7dpPeUZU
186	Intelligent Video Surveillance System Based on Machine Learning	Ms. Shubhada Mone	International Journal of Research and Analytical Reviews (IJRAR)	2019-20	2348-1269	https://www.ijrar.org/	https://www.ijrar.org/

187	Machine Learning Approach for Crop Prediction and Disease Analysis	Ms. Shubhada Mone	Journal of Emerging Technologies and Innovative Research (JETIR)	2019-20	2349-5162,	https://jetir.org/index.html	https://www.jetir.org/papers/JETIR2004349.pdf
188	A Novel Approach for Classification of Mammograms using Longest Line Detection Algorithm and Decision Tree Classifier	Dr. Anjali Solanke	International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN:2278-3075, Volume-8 Issue-8, June, PP. 848-852	2019-20	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v8i8/G5236058719.pdf	https://www.ijitee.org/download/volume-8-issue-8/
189	Classification of masses as malignant or benign using Support Vector Machine	Dr. Anjali Solanke	Advances and Applications in Mathematical Sciences, ISSN: 0974-6803, Volume 18 Issue 9, Pages 901-908	2019-20	0974-6803	https://www.milink.com/upload/article/1067186261aams_vol_189_july_2019_a10_p901-908_a.m._solanke_and_d.v._jadhav.pdf	https://www.milink.com/journals_desc.php?id=59
190	PC Based Gauging System Using Arm Microcontroller	Abhijeet Natu , Hemant Naiker , Dr. Anagha Kunte	Open Access International Journal of Science And Engineering (OAIJSE)	2019-20	2456-3293	http://www.oaijse.com/VolumeArticles/FullTextPDF/486_8.PC_BASED_GAUGING_ARM_MICROCONTROLLER.pdf	http://www.oaijse.com/VolumeArticles/FullTextPDF/486_8.PC_BASED_GAUGING_ARM_MICROCONTROLLER.pdf
191	Automatic Nursery Seed Sowing Machine	Viraj Jadhav, Rushikesh Kulkarni, Rushikesh Kotalwar, Dr. Anagha Kunte	Open Access International Journal of Science And Engineering (OAIJSE)	2019-20	2456-3293	http://www.oaijse.com/Search.aspx?title=Automatic%20Nursery%20Seed%20Sowing%20Machine	http://www.oaijse.com/Search.aspx?title=Automatic%20Nursery%20Seed%20Sowing%20Machine
192	Wi-Fi Based Home Surveillance Bot Using Pi Camera & Accessing Live Streaming Using Youtube	Priyanka Shinde, Dikshartha Bhimate, Shradhha Pawar, Dr. Anagha Kunte	Open Access International Journal of Science And Engineering (OAIJSE)	2019-20	2456-3293	http://www.oaijse.com/VolumeArticles/FullTextPDF/492_8585.pdf	http://www.oaijse.com/VolumeArticles/FullTextPDF/492_8585.pdf
193	Sanitary Napkin Vending and Disposable Machine	Vishakha Gaikwad, Aishwarya Khangaonkar, Vaibhavi Kavathekar, Prof. S.S. Tavase	International Journal for research and applied science and Engineering Technology IJRASET	2019-20	2321-9653	https://www.ijraset.com/fileserve.php?FID=28167	https://www.ijraset.com/fileserve.php?FID=28167
194	Industrial Automation by using CAN protocol with LABVIEW	Rutuja Yewale, Sanjana Sawant, Dipti Nawale, Prof. S.S. Tavase	International Journal Of Advance Scientific Research and Engineering Trends (IJASRET)	2019-20	2456-0774	http://www.ijasret.com/VolumeArticles/FullTextPDF/352_14.INDUSTRIAL_AUTOMATION_BY_USING_CAN.pdf	http://www.ijasret.com/VolumeArticles/FullTextPDF/352_14.INDUSTRIAL_AUTOMATION_BY_USING_CAN.pdf
195	Smart Room	Pallugulla Harish Reddy, Shaikh Obedraza Qamaralam, Prof. Vasant B. Deokamble	International Journal Of Advance Scientific Research and Engineering Trends (IJASRET)	2019-20	2456-0774	http://ijasret.com/VolumeArticles/FullTextPDF/393_4.SMART_ROOM.pdf	http://ijasret.com/VolumeArticles/FullTextPDF/393_4.SMART_ROOM.pdf

196	IoT Based Water Flow Monitoring And Controlling System	Shirish Satpute, Dipali Khadap, Shanta Khairate, Prof. Dr. Anagha Kunte	International Journal Of Advance Scientific Research and Engineering Trends (IJASRET)	2019-20	2456-0774	http://ijasret.com/VolumeArticles/FullTextPDF/405_1.IoT_BASED_WATER_FLOW_MONITORING_AND_CONTROLLING_SYSTEM.pdf	http://ijasret.com/VolumeArticles/FullTextPDF/405_1.IoT_BASED_WATER_FLOW_MONITORING_AND_CONTROLLING_SYSTEM.pdf
197	IoT Based Smart Mirror Using Raspberry Pi 4	Ashutosh Narayan Bilange, Aniket Kadam, Prof. H. N. Burande	International Journal Of Advance Scientific Research and Engineering Trends (IJASRET)	2019-20	2456-0774	http://ijasret.com/VolumeArticles/FullTextPDF/394_5.IoT_BASED_SMART_MIRROR_USING_RASPBERRY_Pi_4.pdf	http://ijasret.com/VolumeArticles/FullTextPDF/394_5.IoT_BASED_SMART_MIRROR_USING_RASPBERRY_Pi_4.pdf
198	Overview On IEEE 802.11AX Wi-Fi 6 Technology	Vaishnavi U. Pathak, Bhavesh S. Nanaware, Anup G. Dakre	International Journal Of Advance Scientific Research and Engineering Trends (IJASRET)	2019-20	2456-0774	http://ijasret.com/VolumeArticles/FullTextPDF/449_16.OVERVIEW_ON_IEEE_802.11AX.pdf	http://ijasret.com/VolumeArticles/FullTextPDF/449_16.OVERVIEW_ON_IEEE_802.11AX.pdf
199	Web Based Tool for Measuring Coupling in Object-Oriented Software Modules	Dr. Vijaykumar Bidave	International journal of Intelligent Engineering and Systems	2019-20	2185-3118	http://www.inass.org	http://www.inass.org/2019/2019083119.pdf
200	Group-based Authentication Methodologies	Dr. Vijaykumar Bidave	International Journal of Advanced Trends in Computer Science and Engineering	2019-20	2278-3091	http://www.warse.org	http://www.warse.org/IJATCSE/static/pdf/file/ijatcse01922020.pdf
201	A Technique to Analyze a Cassandra Tombstone for Identification of Operations	Ms. Rupali Chopade	Proceedings of Fifth International Congress on Information and Communication Technology	2019-20	978-981-15-5859-7	https://link.springer.com/book/10.1007/978-981-15-5859-7	https://link.springer.com/chapter/10.1007/978-981-15-5859-7_19
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204	Performance Analysis of Proposed Database Tamper Detection Technique for MongoDB	Ms. Rupali Chopade	Proceedings of Fifth International Congress on Information and Communication Technology	2019-20	978-981-15-5856-6	https://link.springer.com/book/10.1007/978-981-15-5856-6	https://link.springer.com/chapter/10.1007/978-981-15-5856-6_39
205	MongoDB Indexing for Performance Improvement	Ms. Rupali Chopade	ICT Systems and Sustainability	2019-20	978-981-15-0936-0	https://link.springer.com/book/10.1007/978-981-15-0936-0	https://link.springer.com/chapter/10.1007/978-981-15-0936-0_56
206	Tamper Detection in MongoDB and CouchDB Database	Ms. Rupali Chopade	Proceeding of International Conference on Computational Science and Applications	2019-20	978-981-15-0790-8	https://link.springer.com/book/10.1007/978-981-15-0790-8	https://link.springer.com/chapter/10.1007/978-981-15-0790-8_12
207	Implementation Paper on Speech Emotion Recognition & Accent Identification	Ms. Preeti Joshi	INTERNATIONAL JOURNAL OF RESEARCH IN ELECTRONICS AND COMPUTER ENGINEERING (IJRECE)	2019-20	2348-2281	http://www.ijrece.com/	http://nebula.wsimg.com/78145fe5b89e738f16763d6760e3c22c?AccessKeyId=DFB1BA3CED7E7997D5B1&disposition=0&alloworigin=1

208	Detection and Prevention of SQLI Attacks inside the DBMS	Ms. Preeti Joshi	Journal of Emerging Technologies and Innovative Research	2019-20	2349-5162	https://www.jetir.org	https://www.jetir.org/view?paper=JETIR2004051
209	Cotton Crop Disease Detection using Image Processing and Machine Learning	Ms. Pranjali Kuche	INTERNATIONAL JOURNAL OF RESEARCH IN ELECTRONICS AND COMPUTER ENGINEERING (IJRECE)	2019-20	2348-2281	http://www.i2or-ijrece.com/	http://nebula.wsimg.com/40240e54cad92c2e096674aab32d548d?AccessKeyId=DFB1BA3CED7E7997D5B1&disposition=0&alloworigin=1
210	Relative Image Searching With Image as An Input	Nikhil Dhavase	INTERNATIONAL JOURNAL OF RESEARCH IN ELECTRONICS AND COMPUTER ENGINEERING (IJRECE)	2019-20	2348-2281	http://www.i2or-ijrece.com/	http://nebula.wsimg.com/fe02bc9c57fd8f481c458194fedf9fed?AccessKeyId=DFB1BA3CED7E7997D5B1&disposition=0&alloworigin=1
211	Smart Recruitment System Using Machine Learning	Mr. Jitendra Chavan	Journal of Emerging Technologies and Innovative Research	2019-20	2349-5162	www.jetir.org	http://www.jetir.org/papers/JETIR1906B57.pdf
212	Viral Post Category Identification by Using Core NLP Technique	Mr. Jitendra Chavan	Journal of Emerging Technologies and Innovative Research	2019-20	2349-5162	https://www.jetir.org	https://www.jetir.org/view?paper=JETIR2005300
213	Offline Signature Forgery Detection Using Convolutional Neural Network	Mr. Swapnil Shinde	Journal of Emerging Technologies and Innovative Research	2019-20	2349-5162	https://www.jetir.org	https://www.jetir.org/view?paper=JETIR2005303
214	Blockchain based Land Registry	Mr. Swapnil Shinde	Journal of Emerging Technologies and Innovative Research	2019-20	2349-5162	https://www.jetir.org	https://www.jetir.org/view?paper=JETIR2004521
215	Security and Privacy in Smart health using ABE & AES	Mr. Swapnil Shinde	Journal of Emerging Technologies and Innovative Research	2019-20	2349-5162	www.jetir.org	http://www.jetir.org/papers/JETIR1906309.pdf
216	Failure Analysis of Fuel Pumps Used for Diesel Engines in Transport Utility Vehicles	Dr. Deulgaonkar V.R.	Engineering Failure Analysis	2019-20	1350-6360	Engineering Failure Analysis Journal ScienceDirect.com by Elsevier	Failure analysis of fuel pumps used for diesel engines in transport utility vehicles - ScienceDirect
217	Design and Analysis of State Transport Utility Vehicle-Bus	Dr. Deulgaonkar V.R.	International Journal of Vehicle Structures and Systems	2019-20	0975-3540	International Journal of Vehicle Structures and Systems (scimagojr.com)	Design and Analysis of State Transport Utility Vehicle-Bus International Journal of Vehicle Structures and Systems (maftree.org)
218	Thermal Analysis and performance evaluation of Triple Concentric Tube Heat Exchanger	Dr. Tamkhade P. K.	International Journal of Engineering and Advanced Technology (IJEAT)	2019-20	2249-8958	Homepage - International Journal of Engineering and Advanced Technology (IJEAT)	F7939088619 - International Journal of Engineering and Advanced Technology (IJEAT)
219	Investigation on the effect of power and velocity of laser beam welding on the butt weld joint on TRIP steel	Mr. Yadav R.S	Journal of Laser Applications	2019-20	1938-1387	https://www.lia.scitation.org/jla/info/about	Investigation on the effect of power and velocity of laser beam welding on the butt weld joint on TRIP steel: Journal of Laser Applications: Vol 32, No 1 (scitation.org)
220	Decision making of condition monitoring using AHP and Topsis Method	Mr. Gholap A.B	International Journal of Engineering and Advanced Technology	2019-20	2249-8958	Homepage - International Journal of Engineering and Advanced Technology (IJEAT)	International Journal of Soft Computing and Engineering (ijeat.org)

221	Thermal Analysis and performance evaluation of Triple Concentric Tube Heat Exchanger	Dr.Purandare P.S.	International Journal of Engineering and Advanced Technology (IJEAT)	2019-20	2249-8958	Homepage - International Journal of Engineering and Advanced Technology (IJEAT)	F7939088619 - International Journal of Engineering and Advanced Technology (IJEAT)
2018-19							
222	To Monitor and Detect Suspicious Transactions in a Financial Transaction System Through Database Forensic Audit and Rule-Based Outlier Detection Mode	Ms. Harmeet Kaur Khanuja	Organizational Auditing and Assurance in the Digital Age	2018-19	DOI: 10.1504/IJESDF.2020.106302	https://www.inderscience.com/info/inarticle.php?jcode=ijesdf&year=2020&vol=12&issue=2	https://www.inderscience.com/info/inarticle.php?artid=106302
223	Monitor and Detect Suspicious Transactions With Database Forensic Analysis	Ms. Harmeet Kaur Khanuja	Journal of Database Management (JDM) 29 (4), 28-50	2018-19	DOI: 10.4018/JDM.2018100102	https://www.irma-international.org/journal/journal-database-management/1072/	https://www.irma-international.org/article/monitor-and-detect-suspicious-transactions-with-database-forensic-analysis/227036/
224	Enhanced eLearning Experience using Case Based Methodology	Ms. Swati Shekapure	International Journal of Advanced Computer Science and Applications(IJACSA), Volume 10 Issue 4, 2019.	2018-19	2156-5570	https://thesai.org/Publications/IJACSA	https://thesai.org/Publications/ViewPaper?Volume=10&Issue=4&Code=IJACSA&SerialNo=28
225	Proposed Approach for Detection of Suspicious Activity using Provenance Data in Cloud Environment	Dr. S.M. Chaware	International Journal of Engineering and Technology	2018-19	2227-524X	http://www.ijetch.org/	http://www.ijetch.org/
226	Sports team Prediction and Analyzing Data	Dr. S.M. Chaware	Journal of Emerging Technologies and Innovative Research-(JETIR)	2018-19	2349-5162	http://www.jetir.org/	http://www.jetir.org/papers/JETIR1904L93.pdf
227	Smart Traffic Control System	Dr. S.M. Chaware	Journal of Emerging Technologies and Innovative Research-(JETIR)	2018-19	2349-5162	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR1901278
228	Vehicle Traffic Analysis System	Ms. Harmeet Kaur Khanuja	Journal of Emerging Technologies and Innovative Research	2018-19	2349-5162	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR1901260
229	IOT based smart parking system	Ms. Harmeet Kaur Khanuja	International Journal for Research in Applied Science and Engineering Technology(IJRASET)	2018-19	2321-9653	https://www.isroset.org/journal/IJRASET/index.php	https://www.isroset.org/journal/IJRASET/fullpaper_view.php?paper_id=1044
230	License Plate Recognition Using TensorFlow	Ms. Harmeet Kaur Khanuja	Journal of Emerging Technologies and Innovative Research-(JETIR)	2018-19	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1904J55.pdf

231	Digital Wallet for Transactions	Ms. Harmeet Kaur Khanuja	International Journal for Research in Applied Science and Engineering Technology(IJRASET)	2018-19	2321-9653	https://www.ijraser.com/	http://ijraset.com/files/erve.php?FID=21362
232	Performance Based Survey of Tools, Research Techniques and Perspectives of Intelligent Traffic Archive models	Prof. S. B. Jadhav	International Journal of Computer Sciences and Engineering	2018-19	2347-2693	https://www.ijcseonline.org/	https://www.ijcseonline.org/pub_paper/130-IJCSE-04979.pdf
233	Validation Of Warranty Defect Codes To Ensure Vehicle Quality Within Warranty	Prof. S. B. Jadhav	International Journal of Computer Sciences and Engineering	2018-19	2347-2693	https://www.jetir.org/index.html	https://www.jetir.org/view?paper=JETIR1812035
234	Recommendation of Learning Objects based on learning Style	Ms. Swati Shekapure	International Journal Of Research And Analytical Reviews (IJRAR)	2018-19	2348-1269	https://ijrar.org/	https://ijrar.org/viewfull.php?id=IJRAR1904965
235	Cloud Based Android App for College Canteen Management System	Ms. Swati Shekapure	International Journal Of Research And Analytical Reviews (IJRAR)	2018-19	2348-1269	https://www.ijrar.org/	https://www.ijrar.org/papers/IJAR19H1144.pdf
236	Dielectric Constant Measurement of Low Loss Liquids using Stacked Multi Ring Resonator	Ms. Anagha Kunte	Sadhana Academy Proceedings of Engineering Sciences –Springer , Volume 43, Issue 12, 43:212	2018-19	DOI: 10.1007/s12046-018-0973-0	https://link.springer.com/article/10.1007/s12046-018-0973-0	https://link.springer.com/article/10.1007/s12046-018-0973-0
237	Boxed Ring Resonator for liquid dielectric constant measurement	Ms. Anagha Kunte	International Journal on Communications Antenna and Propagation (IRECAP)	2018-19	2039-5086	https://www.praiseworthyprize.org/journal/index.php?journal=irecap&page=article&op=view&path%5B%5D=22411	https://www.praiseworthyprize.org/journal/index.php?journal=irecap&page=article&op=view&path%5B%5D=22411
238	Adulteration Detection in Petroleum Liquids using Stacked Multi Ring Resonator (Received Best Paper Award IEEE Conference)	Ms. Anagha Kunte	Third IEEE International Conference on Electronics, Communication, Computer Technologies and Optimization Techniques	2018-19	DOI: 10.1109/ICEECCOT4372.2018.9001609	https://ieeexplore.ieee.org/document/9001609	https://ieeexplore.ieee.org/document/9001609
239	Water Dispenser System (Water ATM)	Ms. Snehal Koparde	International Journal of Research and Analytical Reviews	2018-19	2349-5138	http://ijrar.com/uploads/conference/ijrar_53.pdf	http://ijrar.com/uploads/conference/ijrar_53.pdf
240	IoT based Industrial Automation	Ms. Disha Parkhi	International Journal of Research and Analytical Reviews	2018-19	2349-5138	http://ijrar.com/uploads/conference/ijrar_53.pdf	http://ijrar.com/uploads/conference/ijrar_53.pdf
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242	IOT Based System for Remotely Controlling Digital Signage	Ms. Aparna Nimbalkar	International Journal of Research and Analytical Reviews	2018-19	2349-5138	http://ijrar.com/uploads/conference/ijrar_53.pdf	http://ijrar.com/uploads/conference/ijrar_53.pdf
243	IOT Based Smart Irrigation System using Raspberry Pi	Mr. Anup Dakre	International Journal of Research and Analytical Reviews	2018-19	2349-5138	http://ijrar.com/uploads/conference/ijrar_53.pdf	http://ijrar.com/uploads/conference/ijrar_53.pdf
244	IOT Based Vehicle Accident and Tracking System	Mr. Anup Dakre	International Journal of Research and Analytical Reviews	2018-19	2349-5138	http://ijrar.com/uploads/conference/ijrar_53.pdf	http://ijrar.com/uploads/conference/ijrar_53.pdf
245	Smart Water Monitoring and Distribution System Based on IOT	Ms. Harashda Burande	International Journal of Research and Analytical Reviews	2018-19	2349-5138	http://ijrar.com/uploads/conference/ijrar_53.pdf	http://ijrar.com/uploads/conference/ijrar_53.pdf

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276	Bomb Disruptor Using an Electromagnetic Pulse	Ms. Anagha Kunte	International Journal of Research and Analytical Reviews	2018-19	2349-5138	http://ijrar.com/uploads/conference/ijrar_53.pdf	http://ijrar.com/uploads/conference/ijrar_53.pdf
277	Fingerprint and Face Detection using Deep Learning	Nikhil Dhavase	International Journal on Innovative Research in Technology	2018-19	2349-6002	https://www.ijirt.org	https://www.ijirt.org/Article?manuscript=147256
278	Smart Exam System Using NodeMCU	Dr. Vijaykumar Bidave	Journal of Emerging Technologies and Innovative Research	2018-19	2349-5162	https://www.jetir.org	https://www.jetir.org/view?paper=JETIR1809118
279	ERP System Using 1-MVC Architecture	Pranjali Kuche	International Journal on Innovative Research in Science, Engineering and Technology	2018-19	2319-8753	http://www.ijirset.com	http://www.ijirset.com/upload/2018/july/51_mugdha_IEEE.pdf
280	Implementing a hybrid of efficient algorithms for mining Top-K high utility item set	Dr. Sudhanshu Gonge	IEEE Conference	2018-19	18618004	https://ieeexplore.ieee.org	https://ieeexplore.ieee.org/document/8697742
281	IoT Based Automation and Security System	Ms. Shital Kakad	IJSRSET	2018-19	2394-4099	https://ijsrset.com	https://ijsrset.com/IJSRSET1841016
282	Wireless Multifunctional Robot based on Internet of Things	Rashmi Bhattad	International Journal of Advance Research and Innovative Ideas in Education	2018-19	2395-4396	http://ijariie.com	http://ijariie.com/AdminUploadPdf/Wireless_Multifunctional_Robot_based_on_Internet_of_Things_ijariie8981.pdf
283	Tag Based Image Search by Social Re-ranking Mechanism	Dr. Vijaykumar Bidave	International Journal for Research and Development in Technology	2018-19	2349-3585	https://www.ijrdt.org	https://www.ijrdt.org/full_paper/35936/20/TAG-BASED-IMAGE-SEARCH-BY-SOCIAL-RE-RANKING-MECHANISM
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285	Finite Element Analysis and Experimental Validation of Residual Stresse analysis in T-Welded Zone of Alluminium Alloy 6061-T6	Dr. Deulgaonkar V.R.	International Journal of Mechanical and Production Engineering Research and Development	2018-19	2249-8001	https://ieconferences.cikd.ca/international-journal-of-mechanical-and-production-engineering-research-and-development/	http://www.tjprc.org/publishpapers/2-67-1535023647-120.IMPERDAUG2018120.pdf
286	Analysis of Vibration Characteristics of Transport Utility Vehicle by Finite Element Method	Dr. Deulgaonkar V.R.	International Journal of Vehicle Structures and Systems	2018-19	0975-3540	InternationalJournalofVehicleStructuresandSystems.scimagojr.com	http://maftree.org/eja/index.php/ijvss/article/view/1167

287	Finite Element Analysis of Chassis Integrated Structure for Tractor Trolley in Agricultural Application	Dr. Deulgaonkar V.R.	International Journal of Vehicle Structures and Systems	2018-19	0975-3540	International Journal of Vehicle Structures and Systems (scimagojr.com)	https://mafree.org/eja/index.php/ijvss/article/view/1168
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289	Effect of Oxygenated DEE Additive to Ethanol and Diesel Blend in the Context of Performance and Emission Characteristics of CI Engine	Dr. Patil K. R.	International Journal of Applied Engineering and Research	2018-19	0973-9769	https://www.ripublication.com/ijaer.htm	https://www.ripublication.com/ijaer18/ijaerv13n11_107.pdf
2017-18							
290	Computer Assisted System for Features Determination of Lung Nodule from Chest X-ray Image	Mr. M. R. Tarambale	International Journal of Engineering Technology Science and Research IJETSRS	2017-18	2394 – 3386	https://www.neliti.com/journals/journalnrx	https://www.neliti.com/publications/347482/computer-assisted-system-for-features-determination-of-lung-nodule-from-chest-x
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300	Quality Control of Cardboard Boxes Using PLC And Microcontroller	M, VASANT DEOKAMBLE	International Journal of Innovations in Engineering Research and Technology	2017-18	2394-3696	https://media.neliti.com/media/publications/427311-quality-control-of-cardboard-boxes-using-11c0d42c.PDF	https://media.neliti.com/media/publications/427311-quality-control-of-cardboard-boxes-using-11c0d42c.PDF
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304	Android Application for Attendance System using QR Code and Speech Synthesis	Mr. Jitendra Chavan	International Journal on Innovative Research in Science, Engineering and Technology	2017-18	2319-8753	http://www.ijirset.com	http://www.ijirset.com/upload/2018/may/118_Implementation_IEEE.pdf
305	Enhancement Technique Use for Security of Digital Data in Mobile Devices	Nitesh patil	The International Journal of Innovative Research in Computer and Communication Engineering	2017-18	2320-9801	http://ijircce.com	http://ijircce.com/admin/main/storage/app/pdf/02zSmAQOnmGy9Jpt1Era8hSK05k7e43s7A9M1fL.pdf
306	Correlation for heat transfer coefficient and friction factor for turbulent flow of air through square and hexagonal ducts with twisted tape insert	Dr. Yadav R. J.	Heat and Mass Transfer	2017-18	1432-1181	https://www.springer.com/journal/231	https://link.springer.com/article/10.1007/s00231-017-2241-y
307	Finite Element Analysis and Experimental Simulation of Chassis Mounted Platform for Off-Road Wheeled Combat and Transport Utility Vehicles	Dr. Deulgaonkar V.R.	International Journal of Vehicle Structures and Systems	2017-18	0975-3540	International Journal of Vehicle Structures and Systems (scimagojr.com)	https://maftree.org/eja/index.php/ijvss/article/view/927
308	Analytical Prediction of Heat Transfer in Tape Generated Swirl Flow	Dr. Yadav R. J.	ASME 2017 International Mechanical Engineering Congress and Exposition	2017-18	978-0-7918-5843-1	https://asmedigitalcollection.asme.org/imece	https://asmedigitalcollection.asme.org/IMECE/proceedings-abstract/IMECE2017/58431/V008T10A018/365581
309	Visible Photocatalytic organic transformation using bimetallic nanoparticles: A green approach	Vaishali N. Patil, Mahendra R. Pansare	Int. J. Eng. Tech. Sci. & Res.	2017-18	2394-3386	http://www.ijetsr.com	http://www.ijetsr.com/images/short_pdf/1543566760_1178-1184-VNP.pdf
310	Lipase mediated silver nanoparticles as a robust catalysts for VLPC assisted trans-esterification reaction	Heena Meroliya, Vaishali Patil, Nilesh Jadhav, Vikram Deshmukh, Vidya Kalyankar, Sharda Dagade	The Pharma Innovation Journal	2017-18	2277-7695	https://www.thepharmajournal.com	https://www.thepharmajournal.com/archives/?year=2018&vol=7&issue=1&ArticleId=1630
311	Precipitation controlled spatial variations in groundwater quality indices-suitability for drinking and irrigation purposes in the basalts of South India	Soumya Siva B and Ravindra B. Kamble	Arabian Journal of Geosciences	2017-18	ISSN 1866-7511	https://link.springer.com/article/10.1007/s12517-017-2887-2	https://www.infona.pl/resource/bwmeta1.element.springer-doi-10.1007-S12517-017-2887-2

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