

- Publication by Faculties (17-18 Sem-II)

Sr. No.	Title of Paper with ISSN	Name of Journal/ Conference	Publication Month-Year	Impact Factor	Publication Link
Electronics & Telecommunication Engineering					
Name of Faculty: Prof. V K Bairagi					
1.	EEG signal analysis for early diagnosis of Alzheimer disease using spectral and wavelet based features (ISSN 2511-2104)	Springer - International Journal of Information Technology	April 2018	-	https://link.springer.com/article/10.1007/s41870-018-0165-5
2.	An adaptive method for feature selection and extraction for classification of epileptic EEG signal in significant states (ISSN: 22131248)	Elsevier-Journal of King Saud University-Computer and Information Sciences	April 2018	-	https://www.sciencedirect.com/science/article/pii/S1319157817304664
	Match score level fusion of iris and sclera descriptor for iris recognition (ISBN: 978-1-5386-2053-3)	IEEE 2017 International Conference on Soft Computing and its Engineering Applications (icSoftComp)	Dec. 2017	-	https://ieeexplore.ieee.org/abstract/document/8280079/
3.	Performance Based Appraisal System For Technical Education: Challenges ISSN:2321-9653	International Journal for Research In Applied Science & Engineering Technology	February 2018	6.887	https://www.ijraset.com/files/serve.php?FID=13971
4.	Air Pollution Monitoring And Control For Smart City (ISSN-2349-5162)	Journal of Emerging Technologies and Innovative Research	May-2018	5.8	http://www.jetir.org/view.php?paper=JETIR1805675
5.	Smart Phones for Transcutaneous Pacing (ISSN-2349-5162)	Journal of Emerging Technologies and Innovative	May-2018	5.8	http://www.jetir.org/view.php?paper=JETIR1805772

		Research			
Name of Faculty: Ms. Mousami Vanjale					
6.	Smart Parking System with New Cost Metrics	Journal of Adv. Research in Dynamical & Control Systems, ISSN 1943-023X	05-Special Issue, July 2017	0.22	www.jardcs.org/abstract.php?archiveid=1103
7.	IoT Based Dynamic Road Traffic Management for Smart Cities	Jour of Adv. Research in Dynamical & Control System	13-Special Issue, November 2017	0.22	http://www.jardcs.org/abstract.php?archiveid=2181
8.	Residual battery capacity based routing protocol for extending lifetime of mobile ad hoc network	2018 International conference on Advances in Communication and Computing Technology	Feb. 2018	-	Conference Proceedings
9.	Hardware implementation of energy efficient routing protocol for MANET	International Conference on emerging trends In science Engineering & Technology	May 2018	-	Conference Proceedings
Name of Faculty: Ms. Shobha Nikam					
10.	PLC and Scada Based Security System in Ship	IJSART- International Journal for Science and Advance Research In Technology, ISSN: 2395-1052	April 2018	4.924	http://ijsart.com/Home/PastIssueList?v=4&i=4#
11.	Wide Band PLL Frequency Synthesizer: A Survey; 978-1-5386-3852-1/17/\$31.00 ©2017 IEEE	IEEE 2017 International Conference On Advances In Computing, Communication And Control (Icac3'17) 5th Edition	December 2017	--	https://ieeexplore.ieee.org/document/8318773/

Name of Faculty: Ms. G. G. Kulkarni					
12.	Indian currency detection and lower denomination exchanger machine ISSN: 2320-2882	International journal of creative research thoughts, volume 6, Issue 2	April 2018	5.97	www.ijcrt.org
Name of Faculty: Hemangi Shinde, Aishwarya Phatak					
13.	Object detection and tracking robot ISSN (online)2348-2281 ISSN (Print):2393-9028	International Journal of Research in Electronics and Computer Engineering (IJRECE)	Vol 6, issue 2 April to June 2018	Publication impact factor: 4.305	http://nebula.wsimg.com/f1557aee359988cd4089ef9abed80a13?AccessKeyId=DFB1BA3CED7E7997D5B1&disposition=0&alloworigin=1
Name of Faculty: Mr. C.K.Bhange					
14.	Substation Automation Using Plc and Scada ISSN [ONLINE]: 2395-1052	International Journal for Science and Advance Research In Technology (IJSART) - Volume 4 Issue 4	APRIL 2018	4.924	http://ijsart.com/Home/IssueDetail/23141
15.	MOVABLE ROAD DIVIDER FOR TRAFFIC CONTROL WITH MONITORING OVER INTERNET OF THINGS e-ISSN: 2455-2585	International Journal of Technical Innovation in Modern Engineering & Science(IJTIMES) Volume 4 Issue 5,	May-2018	3.45	http://ijtimes.com/papers/finished_papers/150601160735.pdf
Name of Faculty: Mr. Rahul Jadhav					
16.	Helmet as A Key For Bike Using RFID ISSN [ONLINE]: 2395-1052	International Journal for Science and Advance Research In Technology IJSART	Volume 4 Issue 4 – APRIL 2018	4.92	http://ijsart.com/Home/PastIssueList?v=4&i=4
Name of Faculty: Ms. Shobhika Gopnarayan					
17.	(B23)VIRTUAL MOUSE USING HAND GESTURES. ISSN:- 2349-5162	Journal of Emerging Technologies and Innovative Research (JETIR)	MAY 2018	5.87	www.jetir.org/editor@jetir.org
Name of Faculty: Mr. S.R.Kokane					

18.	Haptic Feedback System For Visually Impaired People 2455-2585	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	May 2018	5.22	http://ijtimes.com/PastIssues.php?ao
19.	Automated Urban Drinking Water Supply Control and Theft Identification Using PLC and HMI 2320-2882	International Journal of Creative Research Thoughts	April 2018	5.97	http://www.ijcrt.org/Authorhome/alogin.php
Name of Faculty: Mr. V N Ghodke					
20.	3D Axis Automatic PCB Drilling Machine ISSN [ONLINE]: 2395-1052	International Journal for Science and Advance Research In Technology (IJSART) - Volume 4 Issue 4	APRIL 2018	4.924	http://ijsart.com
Name of Faculty: Vineeta Philip					
21.	IOT based touch panel for electric board ISSN: 2455-2585	Journal : International Journal of Technical Innovation in Modern Engineering & Science -IJTIMES	May-2018	3.45	http://ijtimes.com/
Name of Faculty: Harshada Bhushan Magar					
22.	Remotely monitoring vehicle system ISSN 2395-1052	International Journal for Science and Advance Research In Technology (IJSART)	May 2018	4.92	Volume 4 issue 5 http://ijsart.com/Home/IssueDetail/23271
Electrical Engineering Department					
Name of Faculty : Mr. S. M. Chaudhari					
23.	Harmonic Mitigation Techniques for synchronous alternator ISSN [Online] : 2395-1052	IJSART - International Journal for Science and Advance Research in	MARCH 2018	4.924	http://ijsart.com/Content/PDFDocuments/IJSARTV4I321722.pdf

		Technology			
24.	Design of Revised Illumination Scheme for Educational Institute To Achieve Energy Saving ISSN [Online] : 2395-1052	IJSART - International Journal for Science and Advance Research in Technology	MAY 2018	4.924	http://ijsart.com/Content/PDFDocuments/IJSARTV4I523311636619810840804400.pdf
25.	Design & Implementation of LED Driver for Illumination and Visual Light Positioning ISSN: 2321-9653	International Journal For Applied Science & Engineering Technology (IJRASET)	December 17	6.887	https://www.ijraset.com/files/serve.php?FID=12468
Name of Faculty : Mrs. A.D. Shiralkar					
26.	Digital control of Active power factor correction using SPWM technique ISSN:2321-9653	International Journal For Applied Science & Engineering Technology (IJRASET)	January 2018	6.887	https://www.ijraset.com/files/serve.php?FID=12682
27.	PLC based Position Control of an Electro Hydraulic System ISSN [ONLINE]: 2395-1052	IJSART - International Journal for Science and Advance Research in Technology(IJSART)	March 2018	4.924	http://ijsart.com/Content/PDFDocuments/IJSARTV4I321676.pdf
Name of Faculty : Dr. K. K. Puranik					
28.	Improvement In Insulation System Of High Voltage Motors To Withstand Switching Transients ISSN 2321-3469	International Journal of Computer Engineering and Applications	March 2018	5.859	http://www.ijcea.com/wp-content/uploads/2018/04/7.-ICKDST18_T2_13_CP.pdf
Name of Faculty : Mrs. K. S. Gadgil					
29.	Sizing, Integration, Testing and Cost Benefit Analysis of 3.5 KW PV Systems at Mindtree Ltd Pune ISSN: 2321-9653; IC Value: 45.98	International Journal for Research in Applied Science & Engineering Technology (IJRASET) Impact SJ Factor :6.887	January 2018	6.887	https://www.ijraset.com/files/serve.php?FID=12671
30.	Boost Converter and	IJSART -	May	4.924	http://ijsart.com/Home/Is

	chopper circuit for solar power based PMDC drive ISSN [ONLINE]: 2395-1052	International Journal for Science and Advance Research in Technology	2018		sueDetail/23350
Name of Faculty : Mr. S. S. Shingare					
31.	To Enhance Power Quality in Single Phase System with Critical Loads Using Transformer-Less Active Devices ISSN: 2455-1457	International Journal of Recent Trends in Engineering & Research (IJRTER)	December - 2017	4.101	http://www.ijrter.com/papers/volume-3/issue-12/to-enhance-power-quality-in-single-phase-system-with-critical-loads-using-transformer-less-active-devices.pdf
32.	Design and Implementation of GSM Based Power Supply Control ISSN [ONLINE]: 2395-1052	IJSART - International Journal for Science and Advance Research in Technology	March 2018	4.924	http://ijsart.com/Content/PDFDocuments/IJSARTV4I321862.pdf
33.	Live Line Disc Type Insulator Testing Using Posistron Insulator Detector ISSN [Online] : 2395-1052	IJSART - International Journal for Science and Advance Research in Technology	March 2018	4.924	http://ijsart.com/Content/PDFDocuments/IJSARTV4I321935.pdf
Name of Faculty : Mr. V. S. Kamble					
34.	Monitoring & controlling of temperature, pressure & water level in thermal power plant by Arduino UNO ISSN [ONLINE]: 2395-1052	IJSART - International Journal for Science and Advance Research in Technology	April 2018	4.924	http://ijsart.com/Content/PDFDocuments/IJSARTV4I422347.pdf
35.	Comparison of Voltage and Efficiency of a Modified SEPIC Converter without Magnetic Coupling and with Magnetic Coupling ISSN: 2321-9653	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	April 2018	6.887	https://www.ijraset.com/files/serve.php?FID=15040
36.	Generation of Electricity Using	IJSART - International	MAY 2018	4.924	http://ijsart.com/Content/PDFDocuments/IJSART

	Wind Energy on Traction System ISSN [ONLINE]: 2395-1052	Journal for Science and Advance Research in Technology			V4I523512.pdf
Name of Faculty : Mrs. S. S. Landge					
37.	Vehicle security system using GSM technology ISSN [Online] : 2395-1052	IJSART - International Journal for Science and Advance Research in Technology	March 2018	4.924	http://ijsart.com/Content/PDFDocuments/IJSARTV4I321524.pdf
Name of Faculty : Mrs. S. M. Shaikh					
38.	Generation of Electrical Energy From Overhead Water Tanks of Multistoried Buildings ISSN [Online] : 2395-1052	IJSART- International Journal for Science and Advance Research in Technology,	March 2018	4.924	http://ijsart.com/Content/PDFDocuments/IJSARTV4I321813636577122020813894.pdf
39.	Tesla Coil Modification ISSN [Online] : 2395-1052	IJSART- International Journal for Science and Advance Research In Technology	March 2018	4.924	http://ijsart.com/Content/PDFDocuments/IJSARTV4I321816.pdf
Name of Faculty : Mrs. V. A. Yawale					
40.	Greenhouse Environmental Parameters Monitoring and controlling ISSN [Online] : 2395-1052	IJSART – International Journal for Science and Advance Research in Technology	March 2018,	4.924	http://ijsart.com/Content/PDFDocuments/IJSARTV4I321534.pdf
41.	Design of Electronic Speed controller of Brushless DC Motor ISSN [ONLINE]: 2395-1052	IJSART – International Journal for Science and Advance Research in Technology	April 2018	4.924	http://ijsart.com/Content/PDFDocuments/IJSARTV4I422221.pdf
Name of Faculty : Mr. P. P. Mahajan					
42.	Design Of Buck-Boost Converter For Solar Fed Ac Motor ISSN(O) : 2395-4396	International Journal Of Advance Research And Innovative Ideas In Education(IJARIE)	June 2018	4.06	http://www.ijariie.com/FormDetails.aspx?MenuScriptId=107526

) 2018			
43.	Design And Implementation Of Real Time Electrical Parameters Data Logger For 3 Phase System ISSN : 2455-2585	International Journal of Technical Innovation in Modern Engineering & Science(IJTICES)	June-2018	5.22	http://ijtimes.com/papers/finished_papers/150607174152.pdf

Name of Faculty : Mrs.N.M.Rao

44.	Development of an Energy storage system for hybrid electric vehicles using Super capacitor ISSN : 2395-1052	IJSART - International Journal for Science and Advance Research in Technology	March 2018,	4.924	http://ijsart.com/Content/PDFDocuments/IJSARTV4I321836.pdf
45.	Power Factor improvement for 3 phase induction motor using PLC ISSN : 2395-1052	IJSART - International Journal for Science and Advance Research in Technology	March 2018,	4.924	file:///C:/Users/AISSMS/Desktop/IJSARTV4I321774.pdf

Computer Engineering

Name of Faculty: Mrs. S. N. Zaware

46.	An Implementation of Virtual Dressing Room Low End Smart Phones ISSN-2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	April 2018	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/download/162/183
47.	Preventing Educational Document frauds using smart centralize qualification card(SCQC) ISSN-2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	April 2018	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/172/190
48.	Providing Security to results using color QR codes ISSN-2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	April 2018	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/171

Name of Faculty: Dr. K. S. Wagh

49.	Privacy Preserving Feature learning on Cloud for Big Data ISBN978-981-10-8200-9	Lecture Notes in Networks and Systems, Springer, Singapore	Nov-2017	--	doi.org/10.1007/978-981-10-8201-6_7
50.	A Survey: Data Leaks Detection Techniques ISSN 2088-8708	International Journal of Electrical and Computer Engineering (IJECE)	April 2018	1.22	DOI: 10.11591/Ijece.v8i4.pp2247-2253

Name of Faculty: Dr. M. A. Thalor

51.	Parallel Patient Treatment Time Prediction with Hospital Queuing Recommendation System ISSN:2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/173
52.	Secure and Efficient Multi-keyword Ranked Search Method on Cloud ISSN: 2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/182
53.	Detecting Unknown or Fake User Accounts on Different Micro blogging and Social Media Networks ISSN: 2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/195
54.	Brain Tumor Detection using Segmentation of MR Images ISSN: 2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/200

Name of Faculty: S. P. Pimpalkar

55.	Data Compression using Wireless distributed Computing	International Journal Of Emerging Technology and	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/187
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	ISSN-2455-9954	Computer Science (IJETCS)			
56.	Online Shopping application for local vendors ISSN-2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/178

Name of Faculty: Mrs. P. S. Gaikwad

57.	DETECTING INTRUSION USING DEEP NEURAL NETWORK. ISSN: 2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/177
58.	Connecting Social Media To e-commerce: Cold-Start Product Recommendation ISSN: 2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/170
59.	Docker Containers as Dynamic resource allocator ISSN: 2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/193

Name of Faculty: Mrs. D. S. Zingade

60.	Machine Learning Based Crop Prediction System Using Multi Linear Regression ISSN: 2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/179
61.	Dermatological Disease detection Using Artificial Neural Networks ISSN: 2455-9954	International Journal Of Emerging Technology and Computer Science	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/196

		(IJETCS)			
62.	The Automated System For General Administration Using QR code ISSN: 2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/180
Name of Faculty: Mrs.N.S.Patil					
63.	A Survey of pattern Discovery Methods for Text Mining ISSN 2456-4184	International Journal of Novel research and development	Volume 3 Issue 2, February-2018	5.57	http://www.ijnrd.org/viewpaperforall.php?paper=IJNRD1802004
64.	Smart Helmet:An Application of IoT ISSN 2348-4470	International Journal of Advance Engineering and Research Development	Vol. 5, Issue 04, April 2018	5.71	<i>DOI:10.21090/IJAERD.97507</i>
Name of Faculty: Mr. Suresh Limkar					
65.	iBeacon Based Smart Attendance monitoring and Management System	Advances in Intelligent System and Computing, Springer Series	Feb-2018	--	--
66.	Stratification of Dengue Fever using SMO and NSGA-II Optimization Algorithms ISSN-2455-9954	International Journal Of Emerging Technology and Computer Science(IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/167
Name of Faculty: G.J.Navale					
67.	Victimization of road and social network based on KNN ISSN:2455-9954	International Journal of emerging technology and computer science	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/181
Name of Faculty: Chetan N. Aher					
68.	OPTIMIZED SVM MODEL FOR VEHICLE TRACKING AND POSITIONING IN GSM NETWORK	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS (IJCRT)	Vol-6, Issue- 1 March 2018	5.97	http://www.ijcrt.org/IJCR T1803290.pdf
Name of Faculty: P. S. Sadaphule					
69.	Efficient Data	International	Vol 3,	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/180

	Communication On Cloud by Secure Auditing and Deduplication ISSN-2455-9954	Journal Of Emerging Technology and Computer Science (IJETCS)	issue 2 April 18		ers.com/index.php/ijetcs/article/view/176
70.	Preventing File Inclusion Attacks on Website ISSN-2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/166

Name of Faculty: Mrs.ArchanaG.Said

71.	Internet of Things: A New Approach Towards Smart City P-ISSN – 2348 - 6406	International Journal of Advance Engineering and Research Development	Vol 5 iss 4, April 18	5.71	<u>DOI:10.21090/IJAER D.25275</u>
72.	Audio Visual Emotion Based Music Player	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/190

Name of Faculty: Mrs.S.R. Agrawal

73.	Prevention of cross site scripting and securing web application at client side ISSN:2455-9954	International Journal Of Emerging Technology and Computer Science (IJETCS)	Vol 3, issue 2 April 18	3.86	http://www.aspirepublishers.com/index.php/ijetcs/article/view/183
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Electronics Engineering

Name of Faculty: Prof. VrushaliDeshmukh

74.	Brain Wave Controlled Wearable Robotic ARM using EEG ISSN: 2395-1052	International Journal for Science and Advance Research In Technology (IJSART)	March 2018 Vol. 4 Issue 3	4.924	<u>http://ijsart.com/Home/IssueDetail/21818</u>
75.	Wireless Foot Osteopathic Treatment	International Journal for Science and Advance Research In Technology (IJSART)	April 2018 Vol. 4 Issue 4	4.924	<u>http://ijsart.com/Home/IssueDetail/22246</u>

Name of Faculty: Dr. P. B. Mane

76.	Underground Wire	International	March	4.924	<u>http://ijsart.com/Home/Is</u>
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	Fault Detection using Arduino ISSN: 2395-1052	Journal for Science and Advance Research In Technology (IJSART)	2018 Vol. 4 Issue 3		sueDetail/21600
Name of Faculty: Dr. D. K. Shedge					
77.	Mall Automation: A Study ISSN: 2395-1052	International Journal for Science and Advance Research In Technology (IJSART)	March 2018 Vol. 4 Issue 3	4.924	http://ijsart.com/Home/IssueDetail/21988
78.	Wheelchair for Incapacitate Human Beings ISSN: 2395-1052	International Journal for Science and Advance Research In Technology (IJSART)	March 2018 Vol. 4 Issue 3	4.924	http://ijsart.com/Home/IssueDetail/21586
79.	Mobile Vehicles/Train based on Automated Solar System ISSN: 2395-1052	International Journal for Science and Advance Research In Technology (IJSART)	April 2018 Vol. 4 Issue 4	4.924	http://ijsart.com/Home/IssueDetail/22274
Name of Faculty: Prof. Mrs. Manisha Sagade					
80.	Consideration and Addition of Electronic Circuit on Conventional Walker	International Journal for Science and Advance Research In Technology (IJSART)	March 2018 Vol. 4 Issue 3	4.924	http://ijsart.com/Home/IssueDetail/21950
81.	Detection of Leukemia And Dengue Using Image Processing: A Study ISSN: 2395-1052	International Journal for Science and Advance Research In Technology (IJSART)	March 2018 Vol. 4 Issue 3	4.924	http://ijsart.com/Home/IssueDetail/22065
Name of Faculty: Prof. Smita A. Takalkar					
82.	Biometric Attendance System using Fingerprint Module ISSN: 2395-1052	International Journal for Science and Advance Research In Technology (IJSART)	February 2018 Vol. 4 Issue 2	4.924	http://ijsart.com/Home/IssueDetail/21132
83.	Password Protected Multiuser Electronic	International Journal for Science	March 2018	4.924	http://ijsart.com/Home/IssueDetail/21941

	Noticing System using GSM and Solenoid Lock ISSN: 2395-1052	and Advance Research In Technology (IJSART)	Vol. 4 Issue 3		
84.	In Real Time Reconfigurable Internet of Things (IoT) Smart Quality Monitoring System ISSN: 2395-1052	International Journal for Science and Advance Research In Technology (IJSART)	March 2018 Vol. 4 Issue 3	4.924	http://ijsart.com/Home/IssueDetail/21507
85.	Smart Campus Recruitment Based on Android Application	International Journal for Science and Advance Research In Technology (IJSART)	April 2018 Vol. 4 Issue 4	4.924	http://ijsart.com/Home/IssueDetail/22357

Information Technology

Name of Faculty:Mr.P.A.Patil

86.	Road traffic real time monitoring through twitter stream 2581-4230	Shri Chhatrapati Shivaji Maharaj QIP conference on engg. innovations	Feb-2018	-	https://journalnx.com/papers/20150576-traffic-%20time%20-monitoring.pdf
87.	An efficient cashless toll collection system using RFID tag 2581-4230	Shri Chhatrapati Shivaji Maharaj QIP conference on engg. innovations	Feb-2018	-	https://journalnx.com/papers/20150560-cashless%20toll-%20rfid-%20tag.pdf
88.	IOT based prediction of bus arrival time using GPS system 2581-4230	Shri Chhatrapati Shivaji Maharaj QIP conference on engg. innovations	Feb-2018	-	https://journalnx.com/papers/20150559-bus-%20arrival%20time-gps%20system.pdf
89.	Survey of IOT Based Prediction of Bus Arrival Time Using GPS System. e-ISSN:2319-6734 p-ISSN:2319-6726	International Journal of Engineering And Science Invention	Dec-2017 Vol-6, Issue 12	5.962	http://www.ijesi.org/papers/Vol(6)12/Version-3/E0612032125.pdf

Name of Faculty:Mrs.A.S.Phapale

90.	Service cloud implementation on Salesforce.com platform 2319-6734	International Journal of Engineering Science Invention (IJESI)	Feb-2018 Vol-7 Issue 2	5.962	http://www.ijesi.org/papers/Vol(7)i2/Version-5/M0702057378.pdf
91.	Dual Sentimental analysis on basis of social review using	International Journal of Engineering	Feb-2018 Vol-7 Issue 2	5.962	http://www.ijesi.org/papers/Vol(7)i2/Version-3/G0702037578.pdf

	cloud based service 2319-6734	Science Invention (IJESI)			
Name of Faculty: Mrs.P.P.Mahale					
92.	Securing Systems using lossless CFE for IoT. ISSN No.2456-3307	International Journal of Scientific Research in Computer Science, Engineering and Information Technology.	February 2018 Vol-3 Issue 1	4.032	http://ijsrcseit.com/paper/ CSEIT1831445.pdf
93.	Quick Response Based Smart Ration System ISSN-2456-6470	International Journal of trends in Scientific Research and development	Feb-2018 Vol- 2Issue- 2	4.101	http://www.ijtsrd.com/pa pers/ijtsrd9671.pdf
Name of Faculty: Mrs.R.Y.Totare					
94.	Markov Decision Policy based Database Security ISSN: 2395-1621	International Journal for Science and Advance Research in Technology (IJSART)	March 2018	4.924	http://ijart.com/Home/Is sueDetail/21685
Name of Faculty: Mrs.M.K.Patahk					
95.	Eye biometric for unconstrained images in visible wavelength 2456-3307	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	April 2018	4.101	http://ijsrcseit.com/CSEI T1833391
Name of Faculty: Mr.A.V.Kore					
96.	Formation of Travel Route In the consideration of POI's of user 2319-6734	International Journal of Engineering and Science Invention	Feb 2018 Vol- 7,Issue-2	5.9	http://www.ijesi.org/pape rs/Vol(7)i2/Version- 5/F0702053034.pdf
97.	Recommendation of Travel Path Via Using POI's of User 2321-3469	International Journal of Computer Engineering and application	Feb 2018 Vol-7 Issue - special	5.859	http://www.ijcea.com/wp - content/uploads/2018/04/ 41_CRC.pdf
98.	An efficient security system using neural networks	International journal of engineering science	January 2018 Vol-	5.962	http://www.ijesi.org/pape rs/Vol(7)i1/Version- 3/C0701031521.pdf

	2319-6726	invention (IJESI)	7, Issue 1		
Instrumentation Engineering					
Name of Faculty: Dr. Dipali R. Shende					
99.	Field Flow Meter Simulator Kit ISSN: 2349-4689	International Journal Of Scientific Progress And Research(IJSPR)	May 2018	4.427	http://www.ijSpr.com/citations/v47n1/IJSPR_4701_2420.pdf
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Name of Faculty: Mrs.S.V.Kulkarni					
104	Rellistic Mobility Model of AVCSS for accident detection with tracking Technology 2321-9653	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	March 2018	6.887	https://www.ijraset.com/files/serve.php?FID=14940
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Name of Faculty: Ms.N.S.Nagdeo

109	IOT based temperature control of greenhouse 2321-0613	International Journal for Scientific Research & Development (IJSRD)	April 2018	4.396	http://www.ijsrd.com/articles/IJSRDV6I20771.pdf
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Engineering Science

Name of Faculty: Dr.Y.P.Patil

111	Valorization of harmful parthenium weed by its conversion into active charcoal	International Journal of Environmental Science and Technology		1.915	https://doi.org/10.1007/s13762-018-1643-9
112	UV Rays as Virus Killers	A National Conference on Convergence of Technology (NCCT 2018)–	23 – 24 February 2018	-	CONFERENCE
113	FTIR Analysis of activated carbon from biomass using H3PO4 as compatibiliser	A National Conference on Convergence of Technology (NCCT – 2018)	23 – 24 February 2018	-	CONFERENCE
114	Comparative studies on effect of activated	4th International Conference on	22 Decembe	-	www.rsisinternatioanl.org

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115	H3PO4 AS COMPATIBILISING AGENT FOR CARBON RUBBER COMPOSITES	International Conference on Recent Trends in Engineering & Sciences, Visakhapattanam,	20 – 21 February 2018	-	http://www.icrtes.org/
116	Green Synthesis of Ag Nanoparticles	Emerging Trends in Engineering Sciences Zeal College of Engineering and Research, Pune ‘A two days state level conference’	12 -13 February 2018	-	CONFERENCE
117	On board hydrogen synthesis: A Review	Emerging Trends in Engineering Sciences Zeal College of Engineering and Research, Pune ‘A two days state level conference’	12 -13 February 2018	-	CONFERENCE
Name of Faculty: Prof. Pradeep Rathod, Prof. Amol More. Prof. Nitin Bhone, Prof. S.S. Gadadhe					
118	Experimental Investigation of Multi Jet Air Impingement on Circular Pin Fin Heat Sink for Electronic cooling ISSN 2321-9653	International Journal For Research in Applied Science and Engineering Technology(IJRASET)	4/2018	6.887	803 https://www.ijraset.com/archive-detail.php?AID=71
119	Study of Thermal Management inside Acoustic Enclosure in Mobile Power generation System ISSN 2321-9653	International Journal For Research in Applied Science and Engineering Technology(IJRASET)	4/2018	6.887	324 https://www.ijraset.com/archive-detail.php?AID=71