

PRIYADARSHINI COLLEGE OF ENGINEERING, NAGPUR
LIST OF PUBLICATIONS IN JOURNALS

Sr. No.	Title	Name of Authors	Name of Journal	Vol, Issue, Year, PP.	Citation in	Citation count
1.	Design and analysis of Reconfigurable using RF MEMS and fractal geometry	Mrs.Y.A. Nafde	Springer LNEE	Vol.362,pg.No 1411-1422, Jan 2016	1, Scopus	
2.	Review on Design of Floating Point FFT Processor using VHDL	Dr.Mrs.A.P.Rat hkanthiwar	International Journal of Computer Application, IJCA (0975 - 8887)	6-8, June 2016,	Google Scholar	
3.	Performance Improvement of U-Slot Fractal Reconfigurable	Mrs.Y.A.Nafde	IEEE Explorer	Will be published in IEEE Explorer		
4.	Design & Implementation of real time wireless Biomedical System based on Zigbee-GSM system	Mr.V.G.Girhep unje	International Journal of Scientific Research in Computer Science Applications & Management Studies	vol.2,Issue.5,Pg .228-234,ISSN:2234-3087		
5.	An Overview of Low power Telemedicine System	Mr.V.G.Girhep unje	International journal of recent and innovation trends in computing and comm.	Vol.3,Issue 5, May 2015		
6.	Design of Area-Efficient Bandgap Reference in 0.18um CMOS Technology	Ms.V.G.Nasre	International Journal of pure and applied reasearch in Engineering and Technology	IJPRET, 2016, Vol 4(7): 64-71,ISSN : 2319-507X		
7.	Artificial Intelligence Based Sclera Vein Pattern Recognition for Human Identification	Mr.O.G.Hastak	International Journal of Latest Trends in Engineering and Technology(IJLTET)	Vol .7, issue 1, pg 511-516 , May 2016, ISSN 2278-621X		
8.	"Implementation of 32 bit Floating Point Multiplier and Adder for FFT Processor Using VHDL",	Dr.Mrs.A.P.Rat hkanthiwar	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering,	Vol. 5, Issue 5, May 2016, ISSN (Print) : 2320 - 3765, ISSN (Online): 2278 - 8875, DOI:10.15662/IJAREEIE., May 2016.0505045, pp. 3770-3775.		
9.	Over Held Water Monitoring system using ZIGBEE	Mr.A.B.Jirapur e	International Journal of Emerging trends in Engg. And Research	Vol 2,Issue 4, April 2016, pp 596-600		
10.	Generation Networks and Technical aspects of the different technologies	Mrs.K.A.Mank ar	International Journal of Engg. And research	Vol.5,issue-1, Jan 2016		
11.	Design and Simulation	Dr.Mrs.S.WVar	International journal	Vol.5,Issue		

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	of Directional antenna for Millimeter wave Mobile Comm.	ade	of advanced research in Computer & communication Engg.	6,June 2016		
12.	Performance Analysis of new 802.11 KT MAC protocol and IEEE 802.11 MAC protocol for random topology in MANNET using NS-2	Dr.V.K.Taksande	International Journal of Emerging trends in Engg. And basic sciences	Vol.3,Issue 3, (May-June 2016), pp 87-95		
13.	A Review paper on Lane departure warning system for driver ass.	M.K.Demde	International Journal on innovation in information Embedded and Comm.system	Vol.13,pp 282-286,		
14.	A review on design approach for Intervehicular communication in ITS	Mr.P.P.Ashtankar	International Journal of Modern Science Application	Vol-4 issue-3 31 May 2016,ISSN:2321-2632		
15.	Home automation using Android application	Mrs.J .M.Bhattad	International Research Journal Of Engineering & Technology	Vol.3, Issue-4 ,April 2016,		
16.	Zombie Attack Analyser and Counter Measure In Cloud	Mrs.S.P.Washimkar	International Journal of science and research	Vol-4, ISSUE 7, July 2015,ISSN:2319-7064		
17.	Generation Networks and Technical Aspects of the Different Technologies	Mr.D.G.Gahane	International Journal of Engineering Research	Vol-5,Issue-1January 2016,		
18.	Zigbee based Hierarchical Network for Supervisory Industrial Process Control	Mr.D.G.Gahane	International Research Journal of Advanced Engineering & Science	Vol-1,Issue-2,June 2016,		
19.	Generation Networks and Technical Aspects of the Different Technologies	Ms.J.C.Kolte	International Journal of Engineering Research	Vol-5,Issue-1January 2016,		
20.	A Robust System for video and data encryption/ Decryption based on codeword encoding /decodeing	Dr. S.S.Shriramwar	International journal of innovative research in computer and communication Engineering	Vol. 3, Issue 6, june 2015 ISSN(online): 2320-9801ISSN (print): 2320-9798		
21.	A Robust System for video and data encryption/ Decryption based on codeword encoding /decodeing	Mr.Vishal Panchbhai	International journal of innovative research in computer and communication Engineering	Vol. 3, Issue 6, june 2015ISSN(online): 2320-9801		
22.	Speech based emotion recognition using feature normalization	Mrs.Y.A.Nafde	International Journal of Innovative Research in science,	ISSI:2319-8753 Vol.1, Issue-06, June-2015	02, Google Scholar	

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	and neural network		Engg and technology			
23.	Design of ARM based Embedded System for Industrial Application using TCP/IP	Mrs.A.P.Rathk anthiwar	International Journal of Engineering Research and Applications, Vol.1	Vol.1, April 15		
24.	Design of ARM based Interactive data acquisition and control systemfor embedded system	Mrs.A.P.Rathk anthiwar	IJIRAE-International Journal of innovative research in advanced engineering, EN-Vol2	Vol.2, June 15		
25.	Channel Estimation with improved OFDM	Dr.Mrs.S.W. Varade	International Journal of Scientific Engineering and Technology, Research.	ISSN: 2320-9801, vol-3, issue-6, June-2015		
26.	Wirless Sensor Network based smart gadget for security,	Dr.Mrs.S.W. Varade	International Journal of Scientific Engineering and Technology, Research.	Vol-04, Hydrabad India.		
27.	Zigbee b\network based security system for salvage Purpose with Advanced Android Application	Dr.Mrs.S.W.Va rade	International Journal of Innovative research in Science Engineering and Technology.	Vol-04, issue-06, Chennai India		
28.	Development of Driver Fatigue detection & Image Capturing System and it's online transmission over network	Dr.Mrs.S.W. Varade	International Journal of Scientific Engineering and Technology, Research.	ISSN: 2319-8885		
29.	Driver Fatigue detection system & Image Capturing System and it's online transmission over network	Dr.Mrs.S.W.Va rade	International Journal of Innovative research in Science Engineering and Technology.	Vol-04, issue-06, Chennai India		
30.	Review on 3D chaotic map encryption &data hiding Techniques	Dr.Mrs.S.S.Shr iramwar	International Journal on Recent ane Innovation Trends in Computing and Communication	Vol-03, Issue-02 ISSN:2321-8189, p.p-158-161, June-2015		
31.	Optimistic technology of sinc relocation for network lifetime enhancement in WSN	Mr.A.B.Jirapur e	IJRCCE	2015, 6 june		
32.	Optimization and analysis on lifetime enhancement for single relocation in WSN	Mr.A.B.Jirapur e	IJSETR	42036		
33.	Wireless medical history tracker and	Mr.V.G.Girhep unje	IJIRCCE	May-2015, vol-03, issue- 05.		

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	token generator using finger biometric technique and ARM					
34.	Analysis of ZIGBEE protocol for medical application.	Mr.V.V. Panchabhai	IJSET	March-2015, Vol-02, Issue-03.		
35.	Review on 3D chaotic map encryption & data hiding Techniques	Mr.V.V.Panchabhai	International Journal on Recent and Innovation Trends in Computing and Communication	Vol-03, Issue-02 ISSN:2321-8189, p.p-158-161, June-2015		
36.	A Robust system for video and data encryption/decryption based on codeword encoding/decoding	Mr.V.V.Panchabhai	IJIRCCE	Vol-03, Issue-06, June-2015		
37.	Driver Fatigue detection system and status transmission	Mrs.A.R.Kondelwar	International Journal of Innovative Research in science, Engineering and technology	ISSI:2347-6710 Vol-04, Issue-06, June-2015		
38.	Masquerading attack detection in mob Ad-hoc network.	Mrs.A.R Kondelwar	International research journal of Sustainable Science & Engineering	ISSN:2347-6176, Vol 2, Issue 9, Sept-2014		
39.	Development of Driver fatigue detection & Image capturing System and its online transmission over network	Mrs.A.R Kondelwar		ISSN:2319-8885, Vol-4, Issue-17, June-2015		
40.	Copy-move fragery detection in digital image using SIPT features”	Dr.S.S. Shriramwar	International Journal on Scientific Engineering And Technology research	Vol-1, Issue -03r 15 July 2014 ,ISSN:2277-2332		
41.	Emotion recognition by Speech Analysis using feature normalization technique	Mrs.Y.A.Nafde	International Journal on Scientific Engineering And Technology research	ISSN:2319-8885, Vol-4, Issue-17, June-2015		
42.	Shadow detection technique of satellite image for shadow removal.	Mrs.P.U.Chati	“International Journal of advanced research in computer science and management studies.	April- 2015		
43.	Satellite Image enhancement by shadow detection by AHE technique	Mrs.P.U.Chati	International Journal of Innovative research in computer and communication engineering	June- 2015		
44.	Component based representation approach to recognize face photo using	Mrs.P.U.Chati	IJIRCCE	June- 2015		

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	composite sketches.					
45.	AM-FM based prediction of multiple Sclerosis in brain MRI Images	Mrs.S.P.Washimkar	International Journal of Computer Application	Vol-01, ISSN:0975-8887, Nov-2014		
46.	Review on Robust system for video and data encryption/decryption	Dr.S.S.Shriramwar	IJRITCC	Vol-03, Issue-05, May-2015		
47.	A Review on adaptive Clustering routing protocol using twice cluster.	Mr.A.B.Jirapure	IJRAT	15-03-15		
48.	Design of Advanced encryption standard algorithm for enhanced Security	Mrs.A.H. Charkhawala	IJRITCC	ISSN: 2321-8169, Feb-2015		
49.	Design of AES 128 bit algorithm for enhanced and sophisticated security application	Mrs.A.H.Charkhawala	IJRASET	ISSN: 2321-9653, May-2015		
50.	A Conceptual Study of the latest emerging highly Efficient RF MEMS Switch	Mr.M.K.Demde	International Journal of recent and Innovation trends for computing and communication	Vol-03, Issue-02, Feb-2015, ISSN:2312-8169		
51.	The Analysis and simulation of RF Micro Cantilever Switch with Low Actuation Voltage using COMSOL Multiphysics Software	Mr.M.K.Demde	International journal of research in applied Science and engineering technology.	ISSN-2325-9653, Vol-03, Issue-05, May-2015		
52.	Interfacing of finger biometric module with ARM-7 for medical application.	Mr.V.G. Girhepunje	International Journal of recent and Innovation trends for computing and communication	Vol-03, Issue-02, Feb-2015, ISSN:2312-8169		
53.	Leaves classification for abnormality detection using SVM and Neural network	Mrs.J.M.Bhattad	International journal of Scientific Engg & Tech Research	5th Feb-2015, Hyderabad India.		
54.	Leaves Classification using SVM & Neural network for disease detection	Mrs.J.M.Bhattad	International Journal of recent and Innovation trends for computing and communication	30th June 2015		
55.	Energy efficiency of WSN using reactive & proactive Protocol	Mrs.J.M.Bhattad	International Journal of Computer Application	Vol-01, ISSN:0975-8887, Nov-2014		
56.	Asterisks Internet protocol private	Mr.D.G. Gahane	International Journal of Innovative	ISSN:2320-9798 Vol-		

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	branch exchange with Smartphone		Research in computer and communication Engineering	03,Issue-05, May 2015		
57.	Design and implementation of IP-PBX Server using Asterisk	Mr.D.G.Gahane	International Journal on Scientific Engineering And Technology research	ISSN:2319-8885, Vol-4, Issue-17, June-2015		
58.	Emotion recognition by Speech Analysis using feature normalization technique	Ms.J.C.Kolte	International Journal on Scientific Engineering And Technology research	ISSN:2319-8885, Vol-4, Issue-17, June-2015		
59.	New Efficient Timing and Frequency Error Estimation in OFDM	Mrs.A. Rathkanthiwar	Journal of Cyber Security and Mobility,	Volume 2, Issue 2, Page No. 291-305, Jan-14.	02, Google Scholar	
60.	Reliable Link for vehicular ADHOC Network	Mrs.Y.A. Nafde	International Journal of Engineering research & Applications	IJERA-14,Vol.05,No.64	Google Scholar	
61.	Energy detection in Digital image using SIFT features	Dr.S.S. Shriramwar	Inventi Journal	18/4/14,vol.14,issue-3		
62.	Realization of Transmitter architecture of physical control format indicator channel for LTE	Mr.M.K. Demde	Inventi Journal	Issue 3,vol 14, 19/04/2014		
63.	Wireless sensor networks in rescue operations using 3-D localization	Dr.(Mrs).S.W. Varade	International Journal of Scientific Research in Computer Science Applications & Management Studies	Volume 3, January 2014issue 1,		
64.	OFDM System With Carrier Frequency Offset Estimation Using Complex Training Symbol	Mrs.A. Rathkanthiwar	International Journal of Applied Research & Studies	July2013, Volume 2, Issue 7, Page No. 1-5		
65.	Modeling and Measurement of a wireless foot plantar pressure,	Mrs.S.P. Washimkar	International Journal of Engineering research and Applications	Vol 3 Issue 4, July-August 2013		
66.	In wireless communication-How 3G and Wi-Fi are different	Ms.J.C.Kolte	IJJET	Vol 3Issue 1 oct 2013,pg.72-77		
67.	Energy Consumption Trade Off And Link Stability Issues For Wireless Sensor Network	Mr.A.B. Jirapure	International Journal of Engineering Research and Applications (IJERA)	ISSN: 2248-9622 (pages 57- 63)(April 2014)		

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68.	Design and Imp. of a Low power Wireless Technology	Mr.V.G. Girhepunje	IJERA	ISSN:2248-9622 Pg.3-33, April 2014		
69.	Design approach for co-operative security in vehicular communication system	Mr.P.P. Ashtankar	IJSET	Vol(2) Issue 10 , ISSN-2277-1581.1-OCT-13,Pg-1049-1055		
70.	Enhancement of Blood Vessel for Microneurysm Det. And Diabetic Retinopathy using an Ensemble Based System,	Mr.N.S. Ambatkar	IJAIST	Vol 15, No 15 July 2013 ISSN 2319:2682		
71.	Comparison of K-Means & pillar K-Means Algorithm on the basis of PSNR,	Mrs.J.M. Bhattad	International Journal of Advanced & Innovative Research	Vol 2, Issue 7, July 3013		
72.	Result comparison of Parameters of Exponential Signal using DFT and Implated DFT alg.	Dr.S.S. Shriramwar				
73.	Simulated design of speedy & minimum powered ADC of for serial link receiver	Dr.(Mrs)S.W. Varade	International journal scientific & Engineering Research	Volume 4, Issue 7 July 2013		
74.	Design & Implementation of real time wireless Biomedical System based on Zigbee-GSM system, ,	Mr.V.G. Girhepunje	IJERA	Vol.2, Issue.5, Sep 2013		
75.	CMOS Band Gap references (BGR) Design Tech : A Review	Ms. Vrushali Nasre	, IJAR	Vol 3 Issue 8 August-2013		
76.	Efficient FPGA Realisation of DA-Based FIR Digital Filter for Power and Area optimization	Dr.S.S. Shriramwar	IJSRD - International Journal for Scientific Research & Development	Vol. 4, Issue 05, 2016 ISSN (online): 2321-0613	----	12
77.	A Robust System for Video and Data Encryption/Decryption Based On Codeword ncoding/Decoding	Dr.S.S. Shriramwar	IJIRCCE	ISSN(Online): 2320-9801 Vol-3 issue-6,	--	1
78.	Encryption/Decryption Based On Codeword	Mr. P.R. Rothe	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN ELECTRICAL, ELECTR	2015-06-01	Google scholars	1

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			ONICS, INSTRUMENTATION AND CONTROL ENGINEERING,			
79.	Encoding/Decoding	Mr. P.R. Rothe	International Journals (IJARCCE)	2016-07-01	Google scholars	0
80.	A competent Eyes Recognition In Facial Images Using Circular Hough Transform”	Mrs. P.J. Suryawanshi	International Engineering Journal for Research & Development (IEJRD) ,	Volume 2, Issue -4, E-ISSN No. 2349-0721, July 15	Google scholars	0
81.	“Pipeline Architecture for High Throughput and low cost single Cycle Router VOQ for On-chip Networks”	Mrs. P.J. Suryawanshi	International Journal of Futuristic Machine Intelligence & Application (IJFIA), (e-Journal) ,	Volume 1, Issue 1, ISSN 2395 - 308x, Jan-June 2015,	----	-----
82.	“Survey paper on Virtual Output Queuing Based Router for On-chip Networks”	Mrs. P.J. Suryawanshi	International Journal of Computer, Information Technology & Bioinformatics (IJCITB)	ISSN: 2278-7593, Volume-2, Issue-3, 6 June 2015.	----	-----
83.	“Face Verification with Age Progression using Discriminative Method and Gradient Orientation Pyramid “	Mrs. P.J. Suryawanshi	International Journal of Advance Foundation and Research in Computer (IJAFRC),	Volume 2, Issue 8, ISSN 2348 - 4853, Impact Factor - 1.317, August - 2015.	Google scholars	1
84.	Low power enhanced speed dual edge pulse triggered flip flop based on signal feed through scheme	Mrs. A.P. Khandait	International Journal of innovation research in computer and communication Engg,	vol.3, issue 6, pp 5434-5439, June 2015.	----	-----
85.	A novel approach for design of pulse triggered flip flop to enhance speed and power”	Mrs. A.P. Khandait	International Journal on recent trends in computing and communication,	vol.3, issue 2, pp 672-675, feb 2015,	----	-----
86.	A Comparative Study of Low Power Efficient Carry Select Adder INJIRCCL	Mrs. A.P. Khandait	International Journal of innovation research in computer and communication Engg,	INJIRCCL, Volume 4 , Issue 5, May 2016	----	-----
87.	“VLSI Implementation of High Throughput Pipelined Architecture for AES Algorithm”	Mrs. M.V. Vyawahare	International Journal of VLSI System Design and Communication Systems	(IJVDCS -2015), ISSN 2322-0929, Volume 03, Issue 08, PP: 1224 - 1228, October-2015.	Google scholars	0
88.	“ Optimization of FPGA Architecture for Uniform Random Number Generator Using LUT-	Mrs. M.V. Vyawahare	International Journal of Science and Research (IJSR)	ISSN (Online): 2319-7064 Index Copernicus Value	Google scholars	0

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	SR Family”			(2013): 6.14 Impact Factor (2014): 5.611, Volume 4 Issue 12, December 2015, Pages 1804 – 1810.		
89.	“Optimization of FPGA Architecture for Uniform Random Number Generator using LUT-SR Family”,	Mrs. M.V. Vyawahare	International Journal of Electronics Communication and Computer Engineering,	Volume 6, Issue 6, ISSN (Online): 2249-071X, ISSN (Print): 2278-4209, Pages 756-761, November -2015.	Google scholars	0
90.	“An Efficient Implementation of High Speed Single Precision Floating Point Multiplier”,	Mrs. M.V. Vyawahare	IORD Journal of Science and Technology,	E-ISSN :2348-0831, Volume 2, January 2016, Impact factor 1.719.	Google scholars	0
91.	A Competent Eyes Recognition in Facial images using circular hough transform	Ms. D. Meshram	International Engineering Journal for Research & Development	ISSN:2349-0721, Vol 2, Issue-4, july-15	----	-----
92.	Review of 32 Bit Arithmetic Adder using Reversible Logic	Ms. S. Mungale	International Journal of Pure and Applied Research in Engineering and Technology	--	----	-----
93.	A Review of 32 Bit Arithmetic Adder Using Reversible	Mrs. K.M. Bogawar	International Journal of Pure and Applied Research in Engineering and Technology	ISSN: 2319-507X, 1st May 2016	----	-----
94.	Analysis of Spectrum for Cognitive Radio using Matched Filter Detector and OFDM Technique	Mrs. A. S. Khobragade	International journal ,CIIT-IJ Coimbatore Institute of Information Technology	Vol-8 Issue-4 , April 2016	Google scholars	0
95.	Implementation of Secure Hash Algorithm-1 using FPGA	Mrs. A. S. Khobragade	International Journal of Advanced research in Computer and Communication Engineering	IJARCCCE vol-5 Issue -6 , June 2016	Google scholars	0
96.	VLSI Implementaion of High Throughput Pipeline Architecture for AES Algorithm	Dr. R.V. Kshirsagar	International journal of VLSI system Design and Communication System	ISSN-2322-0929 Vol.3, Issue-2, March -2015	Google scholars	11
97.	Review on A Robust System For Video And Data	Dr. S.S.Shriramwar	International Journal of Recent and Innovation	ISSN: 2321-8169 Volume 3, Issue		

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	Encryption/Decryption Based On Codeword Encoding/Decoding		Trends in Computing and Communication (IJRITCC)	5, May 201		
98.	Review on 3D Chaotic Map Encryption and Data Hiding Technique	Dr. S.S.Shriramwar	International Journal on Recent and Innovation Trends in Computing and Communication	ISSN: 2321-8169 Volume: 3 Issue: 2 pp 158- 161 February 2015	Google scholars	0
99.	Copy-move Forgery Detection in Digital Image using SIFT Features	Dr. S.S.Shriramwar	Inventi Imact: Image & Video Processin	Vol.2014, Issue-3, July 2014	Google scholars	2
100.	Intellectual Property to PAUPERIZE Power Consumption LED Lightning System	Mr. P.R. Rothe	International Engineering Journal for Research and Development , IIEJRD	July 4th 2014	Google scholars	0
101.	I-SLIP ALGORITHM FOR LOW LATENCY ON HYBRID NOC ARCHITECTURE	Mr. P.R. Rothe	IJRET: International Journal of Research in Engineering and TechnologyeISSN: 2319-1163 pISSN: 2321-7308	July ,2014	Google scholars	1
102.	Domestic and commercial LED Lightning System considering low power consumption using intellectual property	Mr. P.R. Rothe	Journal of the International Association of Advanced Technology and Science,	Vol 16 May 2015	----	-----
103.	Use of wavelet transform in digital Aerial Images	Mrs. P.J. Suryawanshi	International Journal of Recent and Innovation Trends in Computing and Communication.,	Vol.3,issue 2, Feb -2015	----	-----
104.	Survey paper on virtual output queuing based Router for On chip Networks	Mrs. P.J. Suryawanshi	International Journal of computer, information technology and Bioinformatics	Impact Factor-3.2,Vol.2,issue-3,Jan-March -2015	----	-----
105.	Pipeline Architecture for High Throughput and Low cost Single Cycle Router VOQ for On chip Networks	Mrs. P.J. Suryawanshi	International Journal of futuristic Machine Intelligence and Application (e-journal)	ISSN : (2395-308x), Vol.1,issue-1,Jan-June,2015	----	-----
106.	Real Time Contamination Detection in drinking water distribution system using low cost sensor network-A Review	Mrs. A.P. Khandait	IJPRET,	2015-05-01	----	-----
107.	A novel approach for	Mrs. A.P.	Recent trends in	2015-02-01	Google	0

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	design of pulse triggered flip flop to enhance speed and power	Khandait	computing and Communication,		scholars	
108.	Low power enhanced speed dual edge pulse triggered flip flop based on signal feed through scheme	Mrs. A.P. Khandait	Innovative Research in Computer and Communication Engineering,	2015-06-01	----	-----
109.	Water Parameters monitoring in real time using sensor network and zigbee	Mrs. A.P. Khandait	Recent and Innovation trends in computing and communication,	2015-05-01	----	-----
110.	Intellectual Property to PAUPERIZE Power Consumption LED Lightning System	Mr. C.N. Bhoyar	International Engineering Journal for Research and Development , IIEJRD	July 4th 2014	Google scholars	0
111.	Implementation of High speed operating FIR Filter with DA algorithm comparing results with MAC Algorithm and simple FIR Filter result	Mr. C.N. Bhoyar	Journal of the International association of advanced tech. & science	ISSN :4265-0578,VOL 16 ,APRIL 2015	----	-----
112.	Design of 64 bit Floating Point Adder using IEEE 754 Format	Mr. C.N. Bhoyar	International Journal FOR ENGG. APPLICATION & TECH	ISSN :2321-8134	Google scholars	0
113.	Study of High speed Operating FIR Filter with Distributed Arithmetic Algorithm Comparing with MAC Algorithm	Mr. C.N. Bhoyar	International Journal on Emerging Trends in Science , Technology and management.,	ISSN 4265-0578,VOL 16,APRIL 2015	----	-----
114.	Encryption and Decryption Using Rijndael Algorithm	Mrs. M.V. Vyawahare	International Journal on Recent and Innovation Trends in Computing and Communication	ISSN-2321-8169 vol 3 Issue 4, April 2015.	Google scholars	0
115.	Review Paper on an Implementation on Rijindael Algorithm on FPGA	Mrs. M.V. Vyawahare	International journal of VLSI and Embedded System	ISSN-2249-6556, vol.6, Feb2015.	Google scholars	0
116.	Development of an FPGA based High Speed Single Precision Floating Point Multiplier	Mrs. M.V. Vyawahare	International journal of Electronics and Electrical Engg.	ISSN 0974-2174 Vol 8 Issue 1, Feb 2015	Google scholars	0
117.	Design and Implementation of Single Precision Floating Point Multiplier with the help	Mrs. M.V. Vyawahare	International E-journal on Emerging Trends in Science Technology and Management.	2015-02-01	Google scholars	0

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	of Xilinx on FPGA		Feb 2015			
118.	VLSI Implementaion of High Throughput Pipeline Architecture for AES Algorithm	Mrs. M.V. Vyawahare	International journal of VLSI system Design and Communication System	ISSN-2322-0929 Vol.3,Issue-2, March -2015	Google scholars	11
119.	Sensor Application for monitoring using ARM7	Ms. D. Meshram	ICSTS-2015 International Journal on Recent and innovation trends in Computing and Communication,	May 19,2015 ISSN:2321-8169	----	-----
120.	Integrating temperature, gas, light sensors for monitoring using ARM7	Ms. D. Meshram	ICSTS-2015 International Journal on Recent and innovation trends in Computing and Communication,	May 19,2015 ISSN:2321-8169	----	-----
121.	Remote Monitoring of process in Industry using ARM 7 and Wireless Sensor Network	Ms. D. Meshram	Journal of International Association of Advance technology and Science,	May 2015, ISSN:4265-0578 Volume 16	----	-----
122.	A Literature Review on a Low power Single Phase Clock Multiband Flexible divider	Ms. D. Meshram	IJPRET-2015 International Journal of Pure and applied Research in Engineering and Technology, ISSN:2319-507X Volume 3 (9), 196-202	ISSN:2319-507X	----	-----
123.	Low power Single Phase Clock Multiband Flexible divider using Low power technique	Ms. D. Meshram	International E-journal on Emerging Trends on Science Technology and Management,	Volume 3 (9),	----	-----
124.	Designing of Double Precision IEEE 754 Floating Point Adder	Ms.S.G. Mungale	Journal of the International association of advanced tech. & science	ISSN :4265-0578,VOL 16 ,APRIL 2015	Google scholars	0
125.	Design of 64 bit Floating Point Adder using IEEE 754Format	Ms.S.G. Mungale	IJFEAT,	2015-03-01	Google scholars	0
126.	Energy Efficient Quaternary Capacitive DAC Switching Scheme for SAR -ADC	Mrs. K.M. Bogawar	International Journal of The Association of Advanced Technology and Science.	ISSN-4265-0578 vol 16,June 2015	Google scholars	0
127.	Design of Quaternary Logic Circuits: A Survey	Mrs. K.M. Bogawar	International journal of computer, information technology and	Impact Factor-3.2,Vol.2,issue-3,Jan-March -2015	----	-----

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			Bioinformatics ,			
128.	Design of quaternary D flip flop in high performance VLSI system	Mrs. K.M. Bogawar	International journal of Futuristic Machine Intelligence & Application ,	ISSN-2395-308X, vol 1,Jan-June 2015.	----	-----
129.	Review on Robust Estimator –Correlator for Spectrum Sensing in Cognitive Radio.	Mrs. A. S.Khobragade	International Journal of Recent and Innovation Trends in Computing and Communication.	Vol.3,issue 2, Feb -2015	Google scholars	0
130.	Optimal Robust Estimator Correlator for Spectrum Sensing in Cognitive Radio	Mrs. A. S.Khobragade	International Journal of computer, information technology and Bioinformatics	Vol.3,issue-6,June-2015	Google scholars	0
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260.	Effect of Partial Replacement of Cement by Rice Husk Ash and Fine Aggregates by Waste Glass	Prof. V. S. Ghutke	International Journal of Emerging Trends in Engineering and Basic Sciences	ISSN: 2349-6967, Volume 2. Issue 3, May-June 2015		
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292.	Vibration analysis of a portal frame subjected to a moving concentrated load	Dr. H.V. Hajare	International Journal of engineering inventions	Vol1, issue 9, Nov2012		
293.	Assessment of capacity evaluation and sedimentation of Totladoh reservoir in Nagpur district by Remote sensing Technique	Dr. H.V. Hajare	TLSOR Journal of Mechanical & Civil Engg	Vol 4, issue 6 Jan-Feb2013		
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305.	Power plants coordination for economic and environmental load dispatch of thermal power plants with wind generation systems	DR. K. B. PORATE	International Journal of Power and Energy Conversion			
306.	Impact of wind power on generation economy and emission from coal based thermal power plant	DR. K. B. PORATE	International Journal of Electrical Power and Energy Systems			
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314.	PWM CONTROL CHOPPER FED CLOSED LOOP DRIVE FOR DC MOTOR USING MICROCONTROLLER	Mrs. B.S.Dani	INTERNATIONAL JOURNAL OF ENGINEERING SCIENCES & RESEARCH TECHNOLOGY	Vol4 issue 4 April, 2015 p. 542-546		
315.	Study of Three Phase Cascaded H-Bridge Multilevel Inverter For Asymmetrical Configuration	Mrs. B.S.Dani	International Journal of Engineering Research and Applications (IJERA)	Vol. 3, Issue 2, March -April 2013, pp.524-527		
316.	Power Factor Correction of Induction Motor Drive from Power Factor Corrector Converter	Mrs. B.S.Dani	IOSR Journal of Electrical and Electronics Engineering	Volume-2 PP 63-66		
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318.	Speed Control of Zeta Converter Fed BLDC Motor Drive	Ms. V.S. Nandanwar	International Journal of Electrical Electronics & Computer Science Engineering	Volume 1, Issue 6 (December 2014), ISSN : 2348 2273		
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320.	<u>Noval Method of Performance Testing of Generator</u>	Mr. C. S. Kamble	ijritcc			
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355.	Formulation of Experimental Data Based Model for Bamboo Sliver Cutting Using HPFM: A Literature Review	Dr.M.P.Singh, S.K.Undirwade, Dr.C.N.Sakhal	International Journal of Scientific Engineering and Applied Science (IJSEAS)	Volume-1, Issue-2, May 2015, ISSN: 2395-3470, pp 124-133.		
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488.	Formulation of Experimental Data Based Model for AI2014 with Spherical Surface Burnishing Tool	D.M.Mate, P.S.Choudhary	International Journals of Research in Mechanical Engineering	Vol.2, Issue 3, May-June 2013, pp.1-6		
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492.	Static analysis of eight Degrees of freedom articulated robot arm under varying load conditions	S. S. Revatkar, H. S. Rahate P. S. Borkar	IJRAME	Nov 2013, Vol. 1, issue 7 pg. 236-244		
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509.	Investigation of Dynamic Characteristics of Rotor System Foundation Frame, subjected to different Loading conditions	A.Karande M.K.Sonpimpl e	IJMER	Vol.3 No. 1 Pp227-237 03/13		
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533.	Fractured-ness and Tight Lipped Mode of writing in Andrew Motion's Poems	Dr. Mrs. Dora Thompson, Rupali Londhe	Labyrinth	Vol IV, Issue IV, Oct 2013, PP179-183	0	0
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594.	Luminescence Characteristics of Sr ₂ B ₅ O ₉ Cl:Tb ³⁺	N.S. Dhoble, Abha H. Oza & S.J. Dhoble	BIONANO FRONTIER	5 (2 - III), 012		

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595.	Sol-gel synthesis of Eu ²⁺ activated SnO ₂ nanophosphor	S.J. Dhoble, V.V. Shinde, Abha H. Oza, I.M. Nagpure, N.S. Dhoble and Gajendra Singh,	Journal of Chemical, Biological and Physical Sciences	2, 2012, 1951-1962		
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