

FACULTY ACHIEVEMENTS
Faculty papers Published in Journals & Conferences

AY:2016-17

S.No	Name Of The Faculty	Title Of The Paper	Journal/ Conference	Volume/ Issue No / Page No/ ISSN No	Publisher Name	Year
1.	Mrs.M.Nirmala	Highly Secured RFID Based Monitoring System	International Journal	Vol.3/ Issue 8/ Pg:200-202/ ISSN No: 2455-3778	IJMTST	Aug 2017
2.	Mrs. K.Pavani	Traffic Sign Recognition for Autonomous Driving Robot	International Journal	Vol 7/ Issue 4/ Page 385-392/ ISSN No: 2250-0758	IJEMR	July-Aug 2017
3.	Mrs.J.Lavanya	Automated Security Intrusion Alert System for Wide Range of Applications	International Conference	-----	ICIECE-2017	July 21-22 2017
4.	Mrs. K.Pavani	Highly Secured RFID Based Monitoring System	International Journal	Vol.3/ Issue 8/ Pg:200-202/ ISSN No: 2455-3778	IJMTST	Aug 2017
5.	Mrs.A.Jaya Lakshmi	Implementation of Energy Meter Reading System Using an IOT Approach	International Journal	Vol.4/ Issue 6/ Pg:519-523/ ISSN No: 2348-4845	IJMETMR	Jun 2017
6.	Mrs. A.Prasanna Lakshmi	Traffic Sign Recognition for Autonomous Driving Robot	International Journal	Vol 7/ Issue 4/ Page 385-392/ ISSN No: 2250-0758	IJEMR	July-Aug 2017
7.	Mr.G.Nagendra	A Novel Algorithm For Detecting Heart Disease	International Conference	ISBN: 978-93-86171-32-00	International Conference In Emerging Trends In Engineering, Science And Mangement, Spoorthy Engineering College	Mar 2017

8.	Mrs.S.Sanathi Priya	Implementation of Energy Meter Reading System Using an IOT Approach	International Journal	Vol.4/ Issue 6/ Pg:519-523/ ISSN No: 2348-4845	IJMETMR	Jun 2017
9.	Mr. S. Upendra	A Novel Algorithm For Detecting Heart Disease	International Journal	Vol.9/ Issue 1/ Pg:766-777/ ISSN No: 2348-4845	IJEEE	Jan-June 2017
10	Mrs. E Kalpana	Defence Security and Mines Detector Robot	International Journal	Vol:21 / Issue:8/ Pg:104-109/ ISSN: 2321-2055	IJEEC	Aug 2017
11	Mr.C.Sandeep	Embedded Method for hiding text in a image through key based system	International Conference	-----	ICIECE-2017	July 21-22 2017
12	Mr. R. Nageswara Rao	Implementation of efficient car parking management system	International Journal	Vol:21/ Issue:31/ Pg:1971-1977/ ISSN: 2048-1069	IJEEC	AUG 2017
13	Mr.C.Sandeep	Design and Implementation of a Pipelined 64 bit MAC Unit with Vedic Multiplier and Reversible DKG Gate	International Journal	Vol:3/ Issue:3/ Pg:36-40/ ISSN: 2456-043X	IJESAR	May-June 2017
14	Mr.G.Nagendra	Design and Implementation of Web Surveillance ROBOT for Video Monitoring and Motion Detection	International Journal	Vol:71 / Issue:2/ Pg:4298-4302	IJESC	Feb 2017
15	Mr.C.Sandeep	Design of High Performance and Efficient Blowfish Algorithm by using 512 ROM Based S-Box	International Journal	Vol:3/ Issue:3/ Pg:36-40/ ISSN: 2456-043X	IJESAR	May-June 2017

16	Mr. S. Upendra	Geographic Routing In Clustered Wireless Sensor Networking Among Abstacles	International Journal	7/1/4222-4224/23213361	IJESC	Mar 2017
17	Mrs. Ch. Sirisha Devi	Review on Security of ATM	International Journal		IJAR CET	Jun 2017
18	Mrs. M. Lalitha Sowmya	A Novel Strategy for Controlling Movement of Smart Wheel Chair Using Brain Wave Sensor	International Journal	Vol. 2, Issue No:8	IJRACSE	Jan 2017
19	Mrs.M.Renuka	Optimized BIST Based Radix-4 Booth Multiplier Using FPGAs	International Journal	Vol:3 / Issue:4/ Pg:6-10/ ISSN: 2456-043x	IJESAR	July-Aug 2017
20	Mr.G.Someshwara Rao	Cloud Based Smart Health Care Monitoring and Alert System	International Journal	Vol:3 / Issue:5/ Pg:1-13/ ISSN: 2456-2033	IJAREM	May 2017
21	Mrs.E.Kavitha	A Review on Various types of Microstrip Antennas for Wireless Communication	International Journal	Vol:12 / Issue:4/ Pg:36-42/ ISSN: 2278-2834	IOSR-JECE	July 2017
22	Mrs.Y.Aruna	A Review of Various Types of Micro strip Antennas for Wireless Communication	International Journal	Vol:12 / Issue:4/ Pg:36-42/ ISSN: 2278-2834	IOSR-JECE	July 2017
23	Mrs. S.Radha Devi	Interactive Cancellation of Non-Linear Distortion Noise in Digital Communication Systems	International Journal	Vol:4 / Issue:6/ Pg: 439-449/ ISSN: 2348-4845	IJMETMR	June 2017
24	Mrs.E.Kavitha	Smart Card system using NFC	International Journal	Vol:3/ Issue:8/ Pg: 212-215/ ISSN: 2455-3778	IJMTST	Aug 2017

25	Mrs. K.Tarangini	Smart Card system using NFC	International Journal	Vol:3/ Issue:8/ Pg: 212-215/ ISSN: 2455-3778	IJMTST	Aug 2017
26	Mrs.E.Kavitha	Design of Open Computing Language Framework for Embedded Multi-Core Processors	International Journal	Vol:7/ Issue:3/ Pg: 812-817/ ISSN: 2394-6962	IJEMR	May-June 2017
27	Mrs.Y.Aruna	Brain Tumor Segmentation Based on SFCM using Back Propagation Neural Network	International Journal	Vol:4 / Issue:8/ Pg: 220-226/ ISSN: 2348-4845	IJMETMR	Aug 2017
28	Mr.K.L.Lokesh	Interactive Cancellation of Non-Linear Distortion Noise in Digital Communication Systems	International Journal	Vol:4 / Issue:6/ Pg: 439-449/ ISSN: 2348-4845	IJMETMR	June 2017
29	Mr. S. Upendra	EEG Based Drowsiness Tracking During Distracted Driving Based On BCI.	International Journal	7/1/4243-4246/23213361	IJESC	Mar 2017
30	Mr. S. Upendra	A Novel Algorithm For Detecting Heart Disease	International Conference	ISBN: 978-93-86171-32-00	International Conference In Emerging Trends In Engineering, Science And Mangement, Spoorthy Enginering College	Mar 2017
31	Mr. T. Venugopal	Deisgn And Development Of Daughter Board For Rasberry Pi To Support Wi-Fi Communication	International Journal	Vol-7/Issue NO.2	IJESC	Feb 2017
32	Dr. V. Ushashree	Encrypting Images By Patch-Level Sparse Representation For High Capacity	International Journal	ISSN 2348–2370 Vol.09,Issue.01,	International Journal Of Advanced Technology & Innovative	Jan 2017

		Reversible Data Hiding.			Research (IJATIR)	
33	Mrs. A. Jaya Lakshmi	Design And Analysis Of 4 -Bit Flash ADC Using Clocked Digital Comparator	International Journal	ISSUE1- VOLUME5,ISSN: 2320-7213	WJES	Jan 2017
34	Mr. Rajendra Prasad M	An Innovative Interdisciplinary Teaching And Learning Methodology For Outcome Based Education	National Journal	ISSN: 2349-2473	JEET	Jan 2017
35	Mr. Rajendra Prasad M	An Innovative Interdisciplinary Teaching And Learning Methodology For Outcome Based Education	International Conference	--	ICTIEE-2017	Jan 2017
36	Mr. Rajendra Prasad M	OBE Based Industry Academy Approach For Embedded System Design Course	National Journal	ISSN: 2349-2473	JEET	Jan 2017
37	Mr. Rajendra Prasad M	OBE Based Industry Academy Approach For Embedded System Design Course	International Conference	--	ICTIEE-2017	Jan 2017
38	Mr. Rajendra Prasad M	Development Of System Level Computational Platform For IP-BTS Telecom Application	International Conference	--	IACC-2017	Jan 2017
39	G.Ravi Kishore	High Throughput Finite Field Multipliers Using Reundant Basis	International Journal	Volue:6, Issue I	Internatioanl Journal Of Research In Advance D Engineering Technologies	Jan 2017

40	Dr. V. Ushashree	An Innovative Approach For Multimodality Registration Of Brain Images Using Particle Swarm Optimization	National Conference	ISBN: 978-1-926488-43-1 Page No: 874-877	National Conference On Emerging Trends In Information, Digital & Embedded Systems (NC'e- TIDES -16)	Dec 2016
41	Dr. V. Ushashree	Design Of An Innovative And Efficient Personal Transporter	National Conference	ISBN: 978-1-926488-43-1 Page 216-218	National Conference On Emerging Trends In Information, Digital & Embedded Systems (NC'e- TIDES -16)	Dec 2016
42	Dr. V. Ushashree	An Innovative Approach For Multimodality Registration Of Brain Images Using Particle Swarm Optimization	International Journal	Volume 4, Special Issue,	International Journal Of Advanced Trends In Engineering, Science And Technology (IJATEST)	Dec 2016
43	Dr. V. Ushashree	Design Of An Innovative And Efficient Personal Transporter	International Journal	Volume 4, Special Issue,	IJATEST	Dec 2016
44	Dr. V. Ushashree	An Adaptive Ranking Support Vector Machines Method For Re-Identification Without Person Labels	International Journal	ISSN 2348 – 2370, Vol. 08, Issue.20,, Pages 3897-3901	International Journal Of Advanced Technology And Innovative Research	Nov 2016
45	Mr. Maznu Shaik	A New Hybrid BPSK/FFH Signal Design For LPI Radar In Noisy Environment	National Journal	Communicated The Submission Id Is: SADH-D-16-02128	Sadhana Springer Journal	Dec 2016
46	Mr. Maznu Shaik	EYE GAGE Detection Of Driver And Alert System	International Journal	Vol. 8, Issue. 2; Page No. 234-239	IJPRES	Dec 2016

47	Dr. V. Ushashree	Sparse Representation – Based Greedy Search For Face Sketch Synthesis.	International Journal	ISSN 2319 – 8885, Vol.05, Issue.41,	International Journal Of Scientific Engineering And Technology Research	Nov 2016
48	Dr. V. Ushashree	An Overview On Digital Audio Watermarking	International Journal	ISSN 2319 – 8885, Vol.05, Issue.42,, Pages : 8700 - 8702	International Journal Of Scientific Engineering And Technology Research	Nov 2016
49	Dr. V. Ushashree	Functional Verification Of Complex Soc By Advanced Verification Methodology.	International Journal	ISSN 2322 – 0929, Vol.04, Issue.12, November – 2016,	International Journal Of VLSI System Design And Communication System	Nov 2016
50	Mr. G. Sreenivasa Rao	Design And Implementation Of Network Based Data Acquisition And Control System For Industrial Applications Using ARM-Linux	International Journal	Issno No:2348-4845/ Vol No:3/Issue No-10/Pg No:1237-1240	IJMETMR	Oct 2016
51	Mrs. O.Jaya Madhuri	Noval Webeval In Content Delivery Networks Leakage In Numericable DNS Flipped Netprov	International Journal	Volume-6/ Issue-10/Pages 344-348	IJCSET	Oct 2016
52	Mr. G. Sreenivasa Rao	Rea Time Vehicle Cracking And Control System Using GPS And GSM Technology On ARM7TDMI Embedded Development Board And Google Map	International Journal	Issno No:2348-4845/ Vol No:3/Issue No:10/Pg No:1051-1056	IJMETMR	Sep 2016
53	Dr. P. Ganesan	Robust Control Of Instruments Using 2d Virtual Reality Sensing System	International Journal	Vol. 8, Issue No.3, Pp 15698-15703. ISSN: 0975-766X	International Journal Of Pharmacy & Technology	Sep 2016

54	Dr. P. Ganesan	Advanced Determination Of Node-Misbehavior Using Overhearing And Autonomous Agents In Wireless Ad-Hoc Networks	International Journal	Vol. 8, Issue No.2, Pp.13209-13218. ISSN: 0975-766X	International Journal Of Pharmacy & Technology	Sep 2016
55	Dr. P. Ganesan	A Novel Approach Based On Kalman And Particle Filter For Video Deraining And Desnowing	International Journal	Issue No.3, Pp.15576-15581	International Journal Of Pharmacy & Technology	Sep 2016
56	Dr. K. Vasanth,	An Adaptive Non Linear Filter Based On Median Of Minimum Distance For Salt And Pepper Noise Removal In Mammogram Images	International Journal	Volume 11, 2 Issues 2016	Current Signal Transduction Therapy (Bentham Science),2016.(ISSN:1574-3624) ISSN	Sep 2016
57	Dr. P. Ganesan	Wireless Power Transfer Platform For Smart Home Appliances	International Journal	Vol. 8, Issue No.3, Pp.15669-15674. ISSN: 0975-766X.	International Journal Of Pharmacy & Technology	Sep 2016
58	Mrs. G. Annapurna	Design Of Implementation Of A Ripple Carry Adder Circuit Using Double Gate MOSFET	International Journal	Vol:3/Issue No:7	IJMETMR	Jul 2016
59	Mrs. G. Annapurna	Designing Gain Boosting Charge Pump For Satellites In Wireless Communication	National Conference	Volume 6	National Conference On Control Communications & Signal Processing, NCCCS – 2016 @RGM CET, Nandyal	Oct 2016

60	Mr. G. Someshwara Rao	Internet Of Things (Iot) Based Sensors To Cloud System Using ESP8266 And Arduino Due	International Journal	Volume 5	IJARCCCE	Oct 2016
61	Mrs. K. Deepika	Design And Implementation Of An Error Tolerant Adder For Image Processing	International Journal	Vol No:3 ,Issue No:7 , Page No.210 ,ISSN No.2348-4845	IJMETMR	Oct 2016
62	Ms. Saba Nasheen	Cryptographic Technique By Square Matrix And Single Point Crossover On Binary Field	International Journal	Volume 2; Issue 6; November-December; 2016; Page No. 01-06,ISSN: 2456-043X.	IJESAR	Oct 2016
63	Ashwin Kumar G	Efficient Utilization Of RF And Optical Energy Harvesting For Low And Medium Power Applications	International Journal	ISSN:2319-1058 Special Issue NCRTEEFOSS-2016	IJIET	Oct 2016

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S.No	Name Of the Faculty	Title Of The Paper	Journal/Conference	Volume/ ISSUE NO /Page No/ISSN No	Publisher Name	Year
1	Mr. S. Upendra	High Speed Performance Of Sram Cache Development	International Journal	2/2/12-16/2319-9245	International Journal of Geographical Information Science (IJGIS)	May 2016
2	Mr. S. Upendra	DESIGN and simulation of 32-bit block processor	International Journal	3/09/511-516/2348-4845	International Journal & Magazine of Engineering, Technology, Management and Research (IJMETMR)	May 2016
3	Mr. G. Sreenivasa Rao	Environmental parameters monitoring by	International Journal	Issn No:2321-8665/ vol no:4/issue	International Journal of Innovative	May 2016

		WSN and Rasbery PI		no:5/pg no:0889-0893	Technologies (IJIT)	
4	Mr. G. Nagendra	Recognition by using image processing for different size distribution schemes	International Journal	2/05/145-151/2455-3778	<i>International Journal for Modern Trends in Science and Technology (IJMTST)</i>	May 2016
5	Dr. V. Ushashree	Verification of communication based SOC using advanced verification methodology	International Conference	978-1-5090-0395-2/16 Page No: 9-12	International Conference on Communication and Signal Processing (IEEE)	April 2016
6	Dr. V. Ushashree	Verification of communication based SOC using advanced verification methodology	International Conference	978-1-5090-0395-2/16 Page No: 9-12	International Conference on Communication and Signal Processing (IEEE)	April 2016.
7	Mrs. E. Kavitha	FPGA Implementation of area optimized AES algorithm for secure communication Applications	International Journal	Volume 5, Issue 4, Pages-948-968	International Journal of Advanced Research in Computer Engineering & Technology (IJARCET)	April 2016
8	Dr. V. Ushashree	Survey On Attacks And Security Issues In Mobile Ad Hoc Networks	International Journal	ISSN: 2277-4408 , 01042016-011, pp: 1-8	International Journal of Computer Science Information and Engineering Technology	April 2016

9	Dr. V. Ushashree	Minimum Error estimation in parallel Linear Collaborative Discriminant Regression for Face Classification (ME-PLCDRC)	International Conference	978-1-4673-9939-5/16	International Conference on Electrical, Electronics and Optimization Techniques (ICEEOT) – IEEE Madras Section on 3-5	Mar 2016
10	Dr. V. Ushashree	A Novel method for Multiple Object Tracking and Recognition	International Conference	ISBN:978-93-5258-110-8 Page no: 6-11	International Conference on Paradigms in Engineering & Technology (ICPET 2016)	Mar 2016
11	Dr. V. Ushashree	FPGA Implementation of the 2/3 LSB Steganography using DWT	International Conference	ISBN:978-93-5258-110-8 Page no: 464-469	International Conference on Paradigms in Engineering & Technology (ICPET 2016)	Mar 2016
12	Dr. V. Ushashree	Functional Verification of General purpose I/O core using Advanced verification Methodology	International Conference	ISBN:978-93-5258-110-8 Page no: 874-877	International Conference on Paradigms in Engineering & Technology (ICPET 2016)	Mar 2016
13	Mr. Rajendra Prasad M	Computer Based Teaching Methodology for Outcome-Based Engineering Education	International Conference	Pg No:809-814	International Conference on Advanced Computing, IACC-IEEE, SRKR College of Engineering, AP	Feb 2016

14	Mr. Rajendra Prasad M	Attainment of course outcomes and program outcomes for application development courses	International Conference	Pg No:95-101	International Conference on Transformation in Engineering Education ICTIEE 2016 ,COEP, Pune	Jan 2016
15	Mr. Rajendra Prasad M	The computer-aided integrated circuit application design (CAICAD)	International Conference	Pg No:109-115	International Conference on Transformation in Engineering Education ICTIEE 2016 ,COEP, Pune	Jan 2016
16	Mr. G. Someshwara Rao	VLSI Design Of Area Efficient Multilevel 2d DWT Architecture For High Speed Applications	International Journal	Volume 3	International Journal For Technological Research In Engineering (IJTRE)	Jan 2016
17	Dr. V. Ushashree	Accurate Face Recognition using Stepwise Linear Discriminant Regression Classification and Hidden Conditional Random Fields (SWLDRC-HCRF)	International Journal	e-ISSN:2278-2834,p-ISSN:2278-8735, Volume 11, Issue 1, Ver IV, PP 14-19	IOSR Journal of Electronics and Communication Engineering(IOSR-JECE)	Jan 2016
18	Dr. V. Ushashree	High frequency Gallium Arsenide MEMS based Disk Resonator	International Journal	ISSN:2278-909X Volume 4, Issue 12, pp:1-5	International Journal of advanced Research in Electronics and Communication Engineering(IJARECE)	Jan 2016

19	Mr. T. Venugopal	Aging- aware reliable multiplier design with adaptive hold logic circuit	International Journal	Vol-4,Issue-4, Pg No:59-74	International Journal of Multidisciplinary Academy(IJMRA)	Dec 2015
20	Mr. T. Venugopal	Online payment system using steganography visual cryptography	International Journal	Vol-5,Issue-6, Pg No:391-402	International Journal of Engineering and Management Research (IJEMR)	Dec 2015
21	Mr. Rajendra Prasad M	Design of Linux based image transmission through sensor networks	International Journal	pp 9069-9075, Volume: 20, Issue: 30, ISSN 2048 - 1069	International Journal Of Electrical Electronics And Communication	Dec 2015
22	Mr. G. Nagendra	FMO/monchester encoding for DSRC application using Sols technique	International Journal	5/06/568-580/2394-6962	International Journal of Engineering and Management Research (IJEMR)	Nov 2015
23	Mr. T. Venugopal	LOBOT - A Review	International Journal	Pg No:143-156	International Journal of Engineering Research and Science & Technology (IJERST)	Oct 2015
24	Mr. T. Venugopal	Implementation of viterbi Decoder with variable code rate	International Journal	Vol-4,Issue-09	International Journal of Advanced Research in Computer Engineering & Technology (IJARCET)	Sep 2015

25	Dr. V. Ushashree	Functional Verification of general purpose I/O core using efficient verification methodology	International Journal	44 (203) – 75-80 (pp:75-80)	Discovery Journal	Aug 2015
26	Mr. G.Ravikishore	Design and implementation on ON CHIP power management by using a digitally controlled pulse width modulator	International Journal	Vol 3, Issue 4	International Journal Of Eminent Engineering Technologies (IJOEET)	Aug 2015
27	Mr. S.Ritesh	Design Of Embedded Brain Machine Interface System For Decoding Brain Signal	International Journal	Volume: 18 Issue: 07 Page 7611 ISSN 2049 - 1069	International AI Journal Of Electrical Electronics And Communication(IJEEC)	Aug 2015
28	Mrs. G. Annapurna	Design And Implementation Of High Performance Adaptive FIR Filter using LMS Algorithm	International Journal	Volume 4, Issue 4	International Journal of Research In Advanced Engineering Technologies (IJRAET)	Aug 2015
29	Mrs. S. Santhi Priya	VLSI Implementation of DLMS Adaptive Algorithm to Analyze Critical Path	International Journal	Volume V Issue :4	International Journal of Professional Engineering Studies (IJPES)	Aug 2015
30	Mr. Rajendra Prasad M	Design of ARM based IPv6 embedded platform for mobile applications	International Journal	Vol: 02, Issue:4	International Research Journal of Engineering and Technology	July 2015

31	Mr. Rajendra Prasad M	Development of optimization techniques on ARM based Embedded systems for telecom applications	International Journal	Vol: 02, Issue:4	International Research Journal of Engineering and Technology	July 2015
32	Mr. Maznu Shaik	Design of Low power Reconfigurable 32*32 bit Multiprecision Voltage Scaling Multiprocessor	International Journal	Vol.4, Issue : 2 PP No:309-316	IJRAET, International Journal of Research In Advanced Engineering Technologies (IJRAET), IRD India.	July 2015
33	Mrs. S. Santhi Priya	Hardware software Co simulation of Image Noise Cancellation by Adaptive Median Filter and Image Enhancement Using Sobel Edge Detection	International Journal	Volume No :2 Issue No:7	International Journal & Magazine of Engineering, Technology, Management and Research (IJMETMR)	July 2015
34	Mrs. A. Jaya Lakshmi	An area optimized FIR Digital filter using DA Algorithm based on FPGA	International Journal	Volume-2, Issue-7, ISSN NO:2348-4845	International Journal & Magazine of Engineering, Technology, Management and Research (IJMETMR)	July 2015
35	Mrs. G. Annapurna	Efficient Design Of Fft/lfft Processor Using Verilog Hdl	International Journal	Volume V /Issue I	International Journal of Professional Engineering Studies (IJPES)	July 2015
36	Mr. Lakshmi Lokesh K	Implementation of Portable Camera based Assistive Text and Product Label Reading	International Journal	VOLUME 18 ISSUE 30 PAGE NO 1561/ISSN 2049-106	International Journal Of Electrical Electronics And Communicati	June 2014

		By using TESSERACT and FLITE Library			on(IJEEC)	
37	Mrs. M.Lalitha Sowmya	Implementation of QR Images and disclosure by advanced image embedding in QR codes	International Journal	ISSN 2049- 1069 Volume: 18 Issue: 26	International Journal Of Electrical Electronics And Communicati on(IJEEC)	June 2014

AY:2014-15

S.No	Name Of the Faculty	Title Of The Paper	Journal/Conferen ce	Volume/ ISSUE NO /Page No/ISSN No	Publisher Name	Year
1	Dr.M.V.Krishna Rao	A Novel Classifier for Digital Angle Modulated Signals	National Journal	Volume 15 Issue II pp.7-17	Global Journal of Computer Science and Technology: H Information & Technology	May 2015
2	Dr.M.V.Krishna Rao	Spectral Kurtosis Theory-A Review through Simulations	National Journal	Volume 15 Issue VI	Global Journal of Researches in Engineering : F Electrical and Electronics Engineering	May 2015
3	Dr. M.V.Krishna Rao	Investigation of Window Effects and the Accurate Estimation of Spectral Centroid	National Journal	Volume 15 Issue IV pp. 31-41	Global Journal of Researches in Engineering : J General Engineering	May 2015

4	Mr. Rajendra Prasad M	Project Based Teaching Methodology for Embedded Engineering Education	National Journal	Pg No: 52-57	Journal of Electrical Engineering & Technology (JEET)	Jan 2015
5	Mr Jakeer Hussain	An artificial neural network model for classification of epileptic seizures using huang Hilbert transform	International Journal	Vol-5,No-3 Pg:23-33	International Journal on Soft Computing	Nov 2014
6	Mr Jakeer Hussain	A neural network model for predicting epileptic seizures based on fourier-based functions	International Journal	Vol-7,No-5 Pg:299-308	International Journal of Signal Processing, Image Processing and Pattern Recognition (IJSIP)	Nov 2014
7	Mrs. A. Jaya Lakshmi	Design Of Two's Compliment Multiplier For Reducing The Computation Time	International Journal	Vol-IV,ISSUE-2	<i>International Journal of Power and Renewable Energy Systems (IJPRES)</i>	Oct 2014
8	Mr. Rajendra Prasad M	Design and Analysis of Boot Loader for Embedded Telecom Applications-IPBTS	International Conference	Pg:71-78	International Conference on Advances in Engineering & Technology Research(ICAETR).	Aug 2014
9	Mrs. M.Renuka	Design of digital finite impulse response filter using different low power multiplier	International Journal	ISSN: 2244-9655	International Journal of Engineering Sciences & Research Technology (IJESRT)	June 2014

10	Mr. S.Ritesh	Design Of Wireless Projector Camera Keyboard On Linux	International Journal	Volume: 18 Issue: 27 ISSN 2049 - 1069 Page 1661	International Journal of Electrical, Electronics and Communication Engineering (IJECC)	June 2014
11	Mr.K.L.Lokesh	Application of Data Hiding in Audio-Image Using Anti Forensics Technique for Authentication and Data Security In LINUX Platform	International Journal	Vol18,Issue:26	International Journal of Electrical, Electronics and Communication Engineering (IJECC)	June 2014
12	Mr. S.Ritesh	Wearable Gesture-Based Interaction Framework On Raspberry Pi Platform	International Journal	Volume: 18 Issue: 27 ISSN 2049 - 1069 Page 1652	International Journal of Electrical, Electronics and Communication Engineering (IJECC)	June 2014

AY:2013-14

S.No	Name Of the Faculty	Title Of The Paper	Journal/Conference	Volume/ ISSUE NO /Page No/ISSN No	Publisher Name	Year
1	Mr. Rajendra Prasad M	PC based data acquisition using LPC 2148	National conference	Pg No:67-69	National Conference On Advancements In Automation, Communication And Computing (NCAACC), HYD.	Apr 2014

2	V.Sridhar	PC based data acquisition using LPC 2148	National conference	Pg No:67-69	National Conference On Advancements In Automation, Communication And Computing (NCAACC), HYD.	Apr 2014
3	V.Sridhar	Generic Platform independent OS UTILITY systems	National conference	Pg No:120-132	National Conference On Advancements In Automation Communication And Computing (NCAACC), HYD.	Apr 2014
4	M.Renuka	Generic Platform independent OS UTILITY systems	National conference	Pg No:120-133	National Conference On Advancements In Automation Communication And Computing (NCAACC), HYD.	Apr 2014
5	Mr. Rajendra Prasad M	Performance analysis of ARM processor based embedded system for telecom applications	International Conference	Pg No:82-88	National Conference on Communications, Signal Processing & Systems (NCCSPS), JNTUH, HYD.	Feb 2014
6	V.Sridhar	Audio compression using Munich and Cambridge filters for audio coding with	International Journal	Vol-13, Issue-5	Global Journal of Computer Science and Technology Software & Data	Nov 2013

		morlet wavelet			Engineering	
7	Ms. K. Tarangini	Design and Development of AXI based Multi channel Interrupt controller-2	International Journal	Volume-3/Issue-4/Pages:108-125	International Journals of Management , IT & Engineering (IJMIE)	Oct 2013