

**ITC 2012**  
**Accepted Full Paper**

<b>Paper ID</b>	<b>Paper Title</b>	<b>Author</b>
1	Sharon: Tension Free Mobile, Incorporated with Health Care System	Dhiraj Kumar, Raju Dubey, Bagesh Kumar, T.Shantha Kumar
2	A Method to Improve the Performance of endairA for MANETs	M. Ranjith Kumar, Atul Negi, Vijender Busi Reddy, S. Venkataraman
3	VLSI Based Robust Router	Channamallikarjuna Mattihalli
8	“Yatra Beema”-Vehicle Insurance with Privacy Protection	Mrs.T Subha , Simran Kaur, S.Supraja, N.Aarthi
11	PESR Protocol for Power Consumption in Mobile Ad Hoc Networks	M.Karthik, P.Senthil babu
13	Solar Energy Harvesting Energy Efficient Medium Access Control for wireless Sensor Network used in Structural Health Monitoring	Mrs. Swati V. Sankpal, Dr. Vishram Bapat
17	Web-based Distribution and Protection of Textual Documents using Cryptography and Natural Language Watermarking	Prutha Date Pranjali Bhanap, Soniya Advant
25	Effective Video Streaming Technique using LCC	M.Vanitha Sheba, A.P.Shalini
29	Data Relay Clustering Algorithm For WSN: A Data Mining Approach	S.Nithyakalyani , Dr.S.Suresh Kumar
31	High-Throughput VLSI Architecture for FFT Computation	S.Sreenath kashyap
32	Design of FIR filter Using $2n + 1$ Modulo Adder with Enhanced Circular Carry Generation Unit	SHAIK MOHAMMED NAVEED
35	An Improved SLA based Grid Scheduling for Workflow Application	Animesh Kuity ,Sateesh Kumar Peddoju
37	A Power Controlled MAC Protocol with Improved Throughput for Ad hoc Networks	Santosh Kumar Yadav, A. K. Sarje
41	Performance Enhancement Of Pragmatic General Multicast (PGM) Protocol Using Local Loss Recovery Strategy	Shome T, Gupta S
51	Edge Detection in Images using Modified Bit-Planes Sobel Operator	Rashi Agarwal

55	Novel clustering Algorithm in Mobile Ad hoc Network using Binary Particle swarm optimization	Buvana.M , Suganthi.M
61	Rectangular Microstrip Antenna using Air-Coupled Parasitic Patches for Bandwidth Improvement	Prof. Mahesh M. Gadag, Miss Lubna F shaikh, Miss Kumari Aahaladika, Mr. Kundan Kumar
64	Traffic Aware MAC Protocol for Delay-Sensitive Wireless Sensor networks	Mayank Awasthi
66	Formal Approach to Reliability Improvement with Model checker	Kazuhiro Yamada, Shin-ya Nishizaki
68	DDoS attacks Defense System using Information Metrics	Dr.Paul Rodrigues, P.C.Senthilmahesh, S.Hemalatha, A.Shanthakumari
70	CEAR:Cluster based Energy Aware Routing Algorithm to Maximize Lifetime of Wireless Sensor Networks(WSNs)	Sivasankari H , Leelavathi R, Vallabh M , Venugopal K R, Iyengar S S, L M Patnaik
72	TGAR: Trust dependent Greedy Anti-void Routing in Wireless Sensor Networks(WSNs)	Sivasankari H , Aparna R , Venugopal K R, Iyengar S S, L M Patnaik
75	Concerning the Influence of Iterative Parameter Calculations on the Response and Design of Micro-strip Band-pass Filter with Parallel-Line Couplings	Vaibhav V. Velip, R.B. Lohani
77	DoS Attack-resistant Framework for Client/Server Intelligent Computing	Shintaro Tabata, Shin-ya Nishizaki
79	Iris recognition using left and right iris feature of the human for Bio-metric security system	Thiyaneswaran.B , Kandiban.R, Dr.Jayakumar.K.S
80	Conceptualizing Embedded Web Server for Web Browsers	Akhil Mohan, Mangesh V. Bedekar
81	Mobile Voting System based on UID	Sulochana Sonkamble, Riyaj Shaikh, Anoop Nyati, Akshay Somvanshi
83	SQL Injection Attacks and Preventing Them through URL Filtering Method	Amir Seyed Danesh, Hamed Bahmani
85	Effect of Forwarding Strategy on the Life Time of Multi-hop Multi-sink Sensor Networks	Kaushik Ghosh, Pradip K Das
86	Analysis of Customer Purchasing Transactions using Text classification and Association rule mining	Vedula Venkateswara Rao , Koduri Sravan Kumar,
91	Concept Similarity And Cosine Similarity Result Merging Approached In Meta Search Engines	K.Srinivas, A.Govardhan, V.Valli Kumari, P.V.S.Srinivas

98	An Efficient Route Selection Policy Protocol for Multi-path Routing MANETS	Soundararajan Sankaranarayanan , Bhuvaneshwaran R.S
99	Problems with IEEE802.11 DCF RTS/CTS and Resolution using Multi-channel MAC Protocol	Rahul Mishra, Shivam Nayak, Kapil Verma and Dayashankar Singh
104	High Speed Protocol Perception by Network Packet Filter	N.Kannaiya Raja , Dr. K.Arulanandam , S.Saravanan.
114	Smart Integrated Multi-Banking Interface Solution for Interoperability between Different Security Levels	P.Iyappan, Dr.V.Prasanna Venkatesan, A.Sathish, M.Kumaran, G.Dineshkumar
115	An Enhanced Hybrid Multi-Banking Integrated System for Dynamic Service Composition	P.Iyappan, Dr.V.Prasanna Venkatesan,R.Amarnath, P.Narendiran, A.Arunkumar, T.Radhakrishnan
118	Software Effort Estimation precision: A Comparative Study of Estimations Based on ANN and Decision Tree Technique	Jayanthi .J, Suresh Joseph. K, Dr.Ravichandran.T
119	Hybrid Algorithm for Job Scheduling: combining the benefits of ACO and Cuckoo Search	R.G. Babukarthik ,R. Raju , P. Dhavachelvan
120	A Hybrid Ant Colony Optimization and Cuckoo Search Algorithm for Job scheduling	R.G. Babukarthik ,R.Raju , P. Dhavachelvan
121	A WIRELESS BODY AREA NETWORKS	G Prabhakara Reddy , V Koti Reddy
125	Pitch Detection in Time and Frequency Domain	Savitha S Upadhya
126	BER Analysis of QPSK modulation Techniques in a MIMO Rayleigh fading channel by Maximum Likelihood equalization	Sabuj Sarkar , Mohammad Shaifur Rahman
127	Aspect Dependency Analyzer Framework for Aspect Oriented Requirements	Mrs. K.Santhi, Dr. G. Zayaraz, Dr. V. Vijayalakshmi
128	Hybrid External Optimization and Glowworm swarm Optimization	Niusha Ghandehari , Elham Miranian ,Mojtaba Maddahi
130	Implementation of New Technic for the Capacity Improvement in Wavelength Division Multiplexing Networks	N.Kaliammal , G.Gurusamy
134	A Novel Soft Computing based Change Adaptive FDD Framework	Amit Sinhal, Dr. Bhupendra Verma, Dr. Gulab Singh
137	A Low Voltage Bandgap Reference Circuit with	Tao Li, Bhaskar Mitra, Kabir

	Current Feedback	Udeshi
138	A Comparative Review of Contention-Aware Scheduling Algorithms to Avoid Contention in Multicore Systems	Genti Daci , Megi Tartari
140	Selective Forwarder List Protocol in Opportunistic Routing for Wireless Mesh Networks	Marwa Gamal , Rawya Rizk , Mahmoud Mariee
147	Perceptron Based Image Parsing Using Tokenization	Nikita Sharma, Mahendra Mishra, Sudhir Kumar Meesala
150	Developing Embedded Systems from Formal Specifications written in Temporal Logic	Shigeki Hagihara, Takahiro Arai, Masaya Shimakawa, Naoki Yonezaki
153	Network Log Clustering Using K-means Algorithm	Preeti sharma, Thaksen J Parvat
154	Improvement Public Key Kerberos using Identity-Based Signcryption	Hussein Khalid Abd-Alrazzaq
161	Improving the Path Stability and Power Efficiency with Mobility Prediction in Mobile Ad hoc Network	Buvana.M , Suganthi.M
169	Dominant Set Based Approach for Maximum Utilization of Replicas in a Data Grid	S. Jegankumar, T. Vengattaraman
178	Intrusion Detection Using Keystroke Dynamics	Mahalaxmi Sridhar ,Alishia D'souza, Johnelle Rebello, Teby Abraham, Winchell D'souza
180	A Standard Particle Swarm Optimization Approach to Cost-Based Multi-QoS Job Scheduling in Cloud Computing Environment	Tirupathi Reddy T, Dr. Manoj Mishra
183	MRI-PET Medical Image Fusion Technique by Combining Contourlet and Wavelet Transform	Ch.Hima Bindu, K.Satya Prasad
184	A QPSK Modulated Wireless Radio Receiver Based On Software Defined Radio Standard Using TDM For Multiple Channel Reception	Shivaputra, Shruthi M.L.J, Harsha B.K., Chetan
185	A Comparative Study of Layered Models for Improving Minority Attack Detection in IDS	Sharma Neelam, Dr. Mukherjee Saurabh
190	Efficient Vedic Multiplier Using VLSI Technology	Arun Patro, Kunal Dekate
191	Unsupervised Topic Detection Model and Its Application in Text Categorization	Yashodhara Haribhakta, Arti Malgaonkar, Parag Kulkarni
192	Coding Assisted Carrier Recovery in Nakagami-m Channels using Digital Phase Locked Loop	Basab B Purkayastha, Kandarpa Kumar Sarma
196	Performance Analysis Of LS AND MMSE	Ashwath Sriram, Ajay

	Estimators For An OFDM Signal In Rayleigh Fading Channel	Sivaramakrishnan, S. Joseph Gladwin
201	A Filter tree Method to Defend Cloud Computing against XML DDoS and HTTP DDoS attack	Tarun Karnwal , T. Sivakumar , G. Aghila
502	Performance Analysis From E-E Measurements Using DRTI	Ambiritha M.A
504	Design of Semi-Automated RF Enabled Wireless Wheelchair	Hari Prasath T R, Raj Kumar E, MohammedNatheem Parveez A , Prabakaran M P
506	A Cluster Based Routing Protocol To Achieve Fault Tolerant Quality Of Service In MANET	R.Sankari Devi , B.Pandeeswari
531	An Area Optimized 128-bit Binary Floating Point Multiple Precision Fused Multiply Add	Raji.R, Sridharan.D
532	Optimizing Sensor Network Query Transmission using Parallel Conflict-Free Scheduling	S.Sangeeth Kumar, K.Amarnath, V.Ragunathan, S.V.Sudha
539	Comparison of Routing Protocols in Mobile Ad-hoc Network	Shubhangi M.Mahamuni,Vivekanand Mishra , Vijay M.Wadhai
540	Live Streaming Using Peer Division Multiplexing	Abhishek.V.Rao,Manikandan.A, Azarudeen.A, Devendar Rao
541	Analysis of Image Segmentation Algorithms Using MATLAB	Ravindra Kumar, Deepika Khare,Sumita Verma
544	Enhancing Performance Of Home Network Using Middleware	Dr.K.Prasadh, R.SenthilKumar.
545	Evaluation of Mobile nodes over Different Density Models using MANET Routing Protocols	Shikha Jat , Brajesh Patel
546	Behaviour of Routing Protocols of Mobile Adhoc Network with Increasing Number of Groups using Group Mobility Model	Deepak Agrawal , Brajesh Patel
549	Identification of Energy Consumption Packets in MANET Routing Protocols under CBR and Exponential Traffic Models	Shailendra Singh Raghuwanshi , Brajesh Patel
554	Design and Implementation of Efficient CORDIC Architecture using COSTAS Loop for Complex DPLL	Kadapa sri Karthik, A.Maria Jossy
556	Energy Efficient Control of Three-Phase Induction Motor - A Review	S.Sathish Kumar ,L.Anbarasu, L.Bhagavathy3,S.Karthikeyan4,

		B.Sandeep Kumar5
557	Offline Handwritten Gurmukhi Character and Numeral Recognition using Different Feature Sets and Classifiers - A Survey	Anoop Rekha
558	A Study of Congestion Aware Adaptive Routing Protocols in MANET	S.A.Jain , S.R.Kokate , Ashwini Rakshe , Harshada Pingale
564	Denoising of MR Images corrupted by Rician Noise using Optimized Nonlocal Means – Principal Component Analysis method	G.Sandhya,K. Kishore
567	Authenticating multicast based on batch Signature	Kavya T C,Srikanth S P
568	Providing Security and Integrity for Data Stored In Cloud Storage	P.Karthikeya,I. James Tennyson, D. Gautham, V. Ram Kumar
576	Tumor Mass Identification Based on Surface Analysis and Fractal Dimensions	Medhavi Verma,Mahua Bhattacharya
586	Mean-Shift Algorithm: Verilog HDL Approach	Rahul V. Shah, Rutul B. Bhatt, Pinal Engineer, Ekata Mehu l
588	Optimization for keyword-based Queries by using Web search Engine	Nripendra Narayan Das, Monika Gupta
602	Optimal Node Selection using Estimated Data Accuracy Model in Wireless Sensor Networks	Jyotirmoy karjee, H.S Jamadagni
604	A Traffic-Load Adaptive Power-Conserving MAC Protocol for Wireless Sensor Networks	Rakesh Bisht, Naveen Chauhan
605	Comparison of 0/1KNAPSACK Problem Solving Using Genetic Algorithm and Dynamic Programming	Shweta Agarwal, Jitesh Agarwal, Arvind Bansal
612	A New UWB Tri-Band Antenna for Cognitive Radio	S.Siva sundara pandian, Dr.C.D.Suriyakala
614	A Parallel Segmentation of Brain Tumor from Magnetic Resonance Images	Vidhya S. Dessai, Megha P. Arakeri,Prof. G. Ram Mohana Reddy
615	AODV-MS: Adhoc On Demand Distance Vector Routing Protocol with Multipath and Selective Flooding	Manoj Kumar Singh, Chiranjeev Kumar,Swati Bansal
620	Detection of Probe Attack using Clustering with Multi-Threading	Vidit Pathak, Dr. Ananthanarayana V. S
624	A Hybrid Defense Mechanism for DDoS attacks using Cluster Analysis in MANET	Devi. P ,Dr. A. Kannammal

627	Power Performance Evoluation For Thread Hopping	Dr. M Rajasekhara Babu ,Amit Agnihotri
628	HART protocol (wired) slave –standardized core design and interfacing	Nikhil Scaria, P Siva Kumar, M.Rajasekhara Babu
631	Performance Analysis Between Routing Protocols for Mobile Adhoc Networks	Sk.Daria Saheb, P.Malyadri, Dr.Ch.Balaswamy, N.Srinivasulu

### Accepted Short Paper

Paper ID	Paper Title	Author
6	Garg X – Revolutionizing Java Based Interactive Television	Kapil Garg, Ankit Agarwal, Mayur Gaikwad, Swades Prasad, Vahid Inamdar
9	Multiple band waveguide based microwave resonator	AMIT V. PATEL, SANKET S. PATEL, YOGESHWAR P. KOSTA
10	Fusion Of Multi modality Images And Preserving Edge Features Using Noval Wavelet Coefficient ContrasT IN Medical Applications	Dara Sampath Kumar, Dr G.R.K.S. Subramanyam
14	Query Processing of RDF Using Hadoop	Mehreen Ali, K. Sriram Bharat
16	Content Administration for News Reporting System using Smart Phone.	Sagar Adsul,Ketan Phulwade, Ajit Patil,Santosh Kumar
18	HSEC-CHVM- A Highly Secured And Challenging Next Generation Electronic Voting And Counting Machine	Dinesh Kumar J, Gugan L
22	Testing as a Service over Cloud: API Testing	Apurva Gawande, Bharti Goel, Anita Kothavale , Varsha Barhate
23	Multisession Video Packet Scheduling	A P Shalini, M Vanitha Sheba
24	Mouse Movement Through Finger by Image Grabbing Using Sixth Sense Technology	Prateek Agrawal, Kunal Gupta
27	Secure Image Transfer Using CHAOS	Arunkumar.B
28	Design & FPGA Implementation of optimized DMWT Architecture for OFDM	Veena M.B , M.N.Shanmukha Swamy
30	Broadband Mobile Communication in MIMO-	B.Teleshwar

	OFDM With FPGA Implementation Using 200MHz Transmitter And Receiver Using i-MAT Antenna Technology.	
34	Hybrid Fusion scheme based on subspace and texture based approach for facial expression recognition	S.M.Haseena Banu
39	Study on the Techniques for Providing Enhanced Security During Online Exams	Sri Anusha.N, Sai Soujanya.T, Vasavi.S
40	Reliable Multicast Transport Protocols: A Detailed Survey	Gupta S, Shome T
50	Two – Level Packet Inspection Using Equential Differentiate Method	N.Kannaiya Raja ,Dr. K. Arulanandam, B. Raja Rajeswari
54	Defending DoS Attacks Using a Puzzle-Based Approach and Tracing Back to the Attacker	Dr. G.Prakash Babu , Dr. K Chennakesavulu
56	Optimal and Robust Framework for enhancing network lifetime using Power Efficient AODV in Mobile Adhoc Network	Bhagyashree Ambore , Mrs. Suma R , Prof. Jitendranath Mungara
57	Optimal Keyframe Identification Using Visual Attention Model	Amudha J, Parul Mathur
58	Voice Transformation using Radial Basis Function	J.H.Nirmal, Suparva Patnaik, Mukesh A.Zaveri
59	IPTC based Ontological Representation Of Educational News RSS Feeds	Shikha Agarwal , Archana Singhal , Punam Bedi
60	Analysis of Symmetric Key Cryptosystem in VANET	Yogesh A. Suryawanshi Dr. Avichal Kapur, Manish D.Chawhan
67	Design of Optimized Modular Multiplier using Montgomery Algorithm for RSA Cryptosystem	Sandip Kakde ,Pravin Zode, Pradnya Zode
73	Video Watermarking Based On DWT-SVD Techniques	RINI T PAUL
78	Automatic Generation of P2P botnet Network Attack Graph	K.Muthumanickam, Dr.E.Ilavarasan
88	Performance Analysis of Columnar Algorithm on CPU and GPU (CUDA)	Vaibhav Rote, Amol Patil, Prof. P. D. More
90	Seamless Handoff by minimization of False Handoff Initiation in Heterogeneous Next Generation Wireless System	Prof. Santosh. S. Sambare, Ms. Poonam B. Bhilare



95	Negative Database Authentication Using SAT a like Method	Hassan M. , Hadhood M. , Abdulkader H.M
101	Parallelization of Fractal Image Compression over CUDA	Shazeb Nawaz Khan , Nadeem Akhtar
102	Efficient CPU Scheduling Algorithm Using Fuzzy Logic	Puneet Kumar Varshney, Nadeem Akhtar, M Faridul Haque Siddiqui
106	A New Method for Forecasting Enrollments based on Fuzzy Time Series with Higher Forecast Accuracy Rate	Preetika Saxena, Kalyani Sharma, Santhosh Easo
107	Synthesizing Replenishment Threshold in Inventory Management and Fuzzy Computing	Kalyani Sharma, Dr.C.S.Satsangi
108	Draft : Design And Implementation Of A Smart AuTomated OUT-ward (SAT OUT) System Using Arm Processor For Aircrafts	Kushal. K. S, Chetan. S , Shivaputra
112	Improvement techniques over Location privacy	Longjam Velentina, Prof Rizwan Beg , Dhruv Shankar Ray
124	Distributed Shared Files Management	Sakshi Surve , Saurabh Malgaonkar
131	A Semi Fragile Watermarking Algorithm Based on SVD-IWT for Image Authentication	U. M. Gokhale, Y.V.Joshi
133	A parallel Pipelined approach to Vedic Multiplier For FPGA Implementation	Piyush S. Kasat , Harish V.Dixit , Rahul Balwaik, Amutha Jeyakumar
136	Design of Process Variation 3T1D-Based DRAM Using VLSI Approach	Arpit Yadav , Prof. Aruna Tete
144	A Scheduling Algorithm for Service classes in IEEE 802.16e WiMax Networks	Gugulothu Naresh K., Suresh Joseph
145	An Improved Lightweight Mutual Authentication Mechanism for Network Mobility in IEEE 802.16e Wireless Networks	Kishore Reddy,V Siva KumarT
146	Reliability Evaluation Suite for Cloud Services	N.Padmapriya , S.K.V Jayakumar , R.Rajmohan
148	Region Naming Strategy For Image Segmentation Using Perceptron With Tokenization	Nikita Sharma, Mahendra Mishra,Sudhir Kumar Meesala
149	QoS Evaluation for Web Services In Cloud	N.Padmapriya , S.K.V

	computing	Jayakumar , R.Rajmohan
151	Trusted Computing Architecture for Wi-Fi Protected Access 2 (WPA2) Optimization	Swati Sukhija, Shilpi Gupta
152	Parallel Pseudo-Exhaustive and Low Power Delay testing of VLSI systems	Deepa Jose,Dr Nirmal Kumar P
156	Context Aware Routing in Distributed Sensor Networks for Data Gathering and Dissemination	Lokesh. B. Bhajantri, Nalini. N
157	A Method to Measure Availability of Cloud Services	N.Padmapriya , S.K.V Jayakumar , R.Rajmohan
158	An Algorithm for Traffic Analysis using RFID Technology	RamaKrishna Kothamasu , Rajesh Madugula
163	Connecting Entropy-Based Detection methods and Entropy to Detect Covert Timing Channels	Bukke Devendra Naik , Pothula Sujatha , Dr.P. Dhavachelvan
166	A New 512 Bit Cipher - SF Block Cipher	M. Anand Kumar, Dr.S.Karthikeyan
167	Separating Query Result Authentication Of Text Search Engine From Query Execution	Aditya Jedhe, Dhiren Patel, Bhavesh Gohil
174	Trust-Based Grid Resource Management	Damandeep Kaur , Jyotsna Sen Gupta
175	Switch Line Fault Diagnosis In FPGA Interconnects Using Line Tracing Approach	Shilpa Dandoti , Dr. V. D Mytri
177	A Novel Group Based Method for Bug Classification using Naïve Bayes Approach	Sunil Joy Dommati , Sowmya Kamath
187	Design And Development Of Privacy Preserving Data Mining Ontology-Based E-Learning System	J.Indumathi
188	Amelioration Of Anonymity Modus Operandi For Privacy Preserving Data Publishing	J.Indumathi
195	An Approach To Encryption Using Superior Fractal Sets	Charu Gupta , Manish Kumar
197	A Group Based Approach for Bug Classification with Preprocessing for Efficient Mining	Sunil Joy Dommati, Sowmya Kamath
198	Feature Annotation for Text Categorization	Yashodhara Haribhakta, Santosh Kalamkar, Dr.Parag Kulkarni
199	Shape Based Image Retrieval using Gradient Operators and Block Truncation Coding	Padmashree Desai, Jagadeesh Pujari

200	Investigation of VANET Mobility Models with New Cluster Based Routing Protocol	Yatendra Mohan Sharma , Dr. Saurabh Mukherjee
202	Performance Evaluation Of TCP Congestion Control Variants Using Dynamic State Routing In Wireless AD- HOC Network	Mayank Kumar Goyal , Paras Bassi , Paurush Misra , Yatendra Verma
206	Design and Implementation of RISC based MIPS architecture With VLSI Approach	Munmun Ghosal, Dr. A. Y. Deshmukh
208	Cell Stability Analysis Of Conventional 6T Dynamic 8T SRAM CELL IN 45NM Technology	K. Dhanumjaya, M. Sudha, Dr.MN.Giri Prasad, Dr.K.Padmaraju
210	Security based Requirements Engineering for E-Voting System	P.Salini
503	Efficient Node Replica Detection In Wireless Sensor Networks	Ambiritha M.A
505	Synthesis of Reversible Sequence Generator	Shaveta Thakral, Pratima Manhas
507	Hybrid technique to control the traffic on MANET	Vijeta Manchanda , Harkesh Sehrawat, Yudhvir Singh
513	An Embedded Crypto-Biometric Authentication Scheme For ATM Banking Systems	R.Ganesh, P.Chandrahassan
520	Node Pairs Discovery Algorithm – doubling approach for benefits in localization of a vehicle in VANET	Ranajoy Chatterjee , Mukti Routray
521	Fundamental Challenges in Mobile Computing	Betam Suresh ,
525	Ensuring QoS Guarantees in a Hybrid OCS/OBS Network	Sunish Kumar O S
526	Novel Based Approach For Image De-Noiseing For Major Noise Models	P.Kumar, Mr.Rethina Sugumar
528	Security measure for Anonymizing Networks	Vijaya Lakshmi.V, Sreedevi.N
533	Digital Imag Processing	A.Abinaya, K.Naveen
538	Wireless Mesh Network: A Complete Mobile Security Architecture using Client and Server Driven Protocols.	N.Suresh Kumar, Dr.S.Selvakani
542	Analysis of 3 Dimensional Object Watermarking Techniques	Deepika Khare, Sumita Verma, Ravindra Gupta
543	Automated Toll System Using RFID	Ashima Mahendra, Manali Jagtap, Archana Kadam

551	Touch & Dine – A Multi-Touchable Restaurant System	Jhabuawala Mustafa , Kothari Radhika , Naik Riddhi , Slatewala Abdulquadir
552	Bandwidth Recycling in WiMAX Networks	Deepak H.L, Prof. Shantharam Nayak
553	Review of XY Routing Algorithm for Network-On-Chip Architecture	Shubhangi D Chawade , Mahendra A Gaikwad , Rajendra M Patrikar
559	Wirelessly Charging Mobile Devices from Ambient RF Sources	Dipak Patel
562	Skew Detection and Correction of Online Bangla Handwritten Word	Rajib Ghosh ,Gouranga Mandal
570	An Evolutionary Algorithm For Heart Disease Prediction	MA.JABBAR, Dr.B.L Deekshatulu , Dr.Priti Chandra
572	A Survey on Target Tracking Techniques in Wireless Sensor Networks	K .Remya ,K.Praveen Kumar ,Dr. V. Srinivas Rao
574	Access Of E-Mail Over The Telephone Using SAPI (Speech Application And Programming Interface)	A.Xavier Infant Ajay Fdo
577	Graph Based Approach for Heart Disease Prediction	MA.JABBAR, Dr.B.L Deekshatulu , Dr.Priti Chandra
582	Elimination of Black Hole and False Data Injection Attacks in Wireless Sensor Network s	Tanuja R , Rekha M K, Manjula S H , Venugopal K R , Iyengar S S, L M Patnaik
583	A New Scale Factor In Differential Evolution For Low Dimensional Numerical Optimization	Devendra Tayal, Charu Gupta
589	Analysis of Self Tuning Fuzzy PID Internal Model Control	Manoj Pandey , Vinith Chauhan , Pradeep Kumar Nathaney , Shashank Kumar
596	Parallelizing Improved Dijkstra's Algorithm through Transactional Memory	Anumeha , Shubhshree Misra, Dayashankar Singh
597	Forensic Computing Models: Technical Overview	Gulshan Shrivastava, Akansha Dwivedi, Kavita Sharma
601	Image-Based Encryption Decryption Algorithm (IEDA)	Monu Singh, Rajesh Tanwar, Prakash Kumar, Prosanta Gope
603	Hidden Web Query Technique for Extracting the data from deep web data base	Nripendra Narayan Das, Dr. Ela Kumar

607	An efficient algorithm for finding frequent sequential traversal patterns from web logs based on dynamic weight constraint	Vijay prakash,Rahul Moriwal
608	Low Power, Energy Efficient Pipelined Multiply-Accumulate Architecture	K Sravanthi, R Sakthivel, Harish M Kittur
617	A Blind Watermarking Algorithm for Audio Signals Based on Singular Value Decomposition	Ankit Murarka, Anshul Vashist,Arashdeep Kaur, M.K Dutta
618	Performance Evaluation of Web Browsers in Android Platform	Harsha Prabha E, Dhivya Piraviperumal, Dinesh Naik, Sowmya Kamath, Gaurav Prasad
630	Performance evaluation in identification of Gastrointestinal Cancer with endoscopic ultrasound images using GPU's	V.Shravan, Dr.M. Rajasekharababu, M.Narayanamoorthy
632	A Novel Face Detection And Tracking Algorithm In Real- Time Video Sequences.	Nagapriya kamath K , Ashwini Holla , Subramanya Bhat
637	Reconfigurable VLSI Architecture for FFT Computation	S.Sreenath Kashyap

### Accepted Poster Paper

<b>Paper ID</b>	<b>Paper Title</b>	<b>Author</b>
7	Secured mobile Messaging	Rashmi Chavan,Manoj Sabnees
12	Breast Cancer Prediction using Naïve Bayes Classifier	Megha Rathi , Arun Kumar Singh
15	Congestion Detection and Avoidance Technique for Wireless Sensor Network	S.Surekha
21	A J2ME-Based Wireless Intelligent Video Surveillance System Using Mobile Phone	Derle Atmaram, Kamble Shankar, Sanap Amol, Jagtap Santosh
36	Security Policy Methodology For Cloud Computing System	Shipra Shukla, Rakesh Kumar Singh
38	Efficient bandwidth utilization in Client-Server	Alex Antony Arokiaraj

	Models	
43	Secure Real Time Scheduling on Cluster with Energy Minimization	Rudra Pratap Ojha , Rama Shankar Yadav, Sarsij Tripathi
46	A Study on Feature Subsumption for Sentiment Classification in Social Networks using Natural Language Processing	Jayanag.B, Vineela.K,Vasavi. S
49	Performance Analysis of Direction of Arrival Algorithms for Different Radio Channels	Chetan R.Dongarsane, A.N.Jadhav, Swapnil M.Hirikude
69	VLSI Design Of Four Quadrant Analog Multiplier For ISM Band	Sanjay Tembhrne Laxman. P. Thakare
71	Survey on Simulation Tools for Mobile Ad-Hoc Networks	Sujata V. Mallapur Siddarama . R. Patil
74	Multicast Operation of the Dynamic MANET On-Demand Routing Protocol (M-DYMO)	Lakhan Dev Sharma, Nirmal Roberts
82	Wireless based Operation and control of Electron Gun for Medical LINAC (Linear Accelerator)	Rupali V Satpute , Ramchand C Sethi , N S Killarikar
87	“Implementation Of FP-Growth Tree Forlarge And Dynamic Data Set And Improve Efficiency & By Applying Data Base Parallel and Projection”	Vikram Bisen Brajesh Patel
92	Design, Analysis and Implementation of Modified K-Mean Algorithm for Large Dataset to Increase Scalability and Efficiency	Anwiti Jain, Anand Rajavat, Rupali Bhartiya
93	Modeling of Redundancy Analyzer in Built In Self Repair for RAMs	Ragi Sujana , Dr. Muddapu Asha Rani
94	A Design Approach for Traffic Volume Monitoring and Intelligent Signal Control System	Dinesh Rotake, Prof. S.P. Karmore
96	SMS Based Money Transaction Using SOA	K.GowriSubadra, P. Mathivalavan, K.Karthikeyan, T.PadmanabaRaghavan
97	Intelligent Enterprise Application Servers – A Vision for self-managing performance	Ravi Kumar Gullapalli , Dr. C Muthusamy , Dr.Vinaya Babu A
103	A Robust Mine Width Head from API Data Specification	N.Kannaiya Raja , Dr. K.Arulanandam ,S.R.Noble Lourdhu Raj
116	Memetic Algorithmical Approach For VLSI	Dr.R.Varatharaj, Dr.V.Khanna

	Placement Problem	
117	Persistent Neighbor Recognition With In Asynchronous Sensor Networks	K.Ramesh Rao , Dr. G.Prakash Babu
132	A Survey On Gateway Placement Approaches For WMN	Smriti Srivastava,Anant Kumar Jaiswal , Paramjeet Rawat
139	A Review of Disc Scrubbing and Intra Disc Redundancy techniques for reducing data loss in disc FileSystems	Genti Daci , Aisa Bezhani
141	Homogeneous & Heterogeneous Energy schemes for Hierarchical Cluster Based Routing Protocols in WSN: A Survey	Dr.P.Chenna Reddy , M .Jagadeeswara Reddy , P.SumanPrakash
142	Intrusion Detection System Based On Decision Tree Technology	Hazel D'cunha,Neha D'silva, Alfred Fernandes, K.Disha Reddy
143	An Efficient Way of Distributing the CRL's to Increasing the Security in VANET	Rafi Shaik ,Sivakumar T, Manoharan R
155	Evaluation of Approaches for Designing Secure Data Warehouse System	Indu Singh , Manoj Kumar
159	Performance analysis of Polynomial kernel based SVM for two-class classification based on Higuchi Fractal Dimension and Correlation Dimension to investigate the temporal evolution of complexity during partial limb movement imagery	Somsirsa Chatterjee, Saugat Bhattacharyya, Anwasha Khasnobish, D.N. Tibrewala1, Amit Konar
162	Host based Attack Detection using System Calls	Jestin Joy , Anita John
164	A Comparative study of Spatio-temporal Access Methods	K. Appathurai , Dr. S. Karthikeyan
165	Speedy Signature Based Intrusion Detection System Using Finite State Machine and Hashing Techniques	Utkarsh Dixit , Shivali Gupta , Om Pal
173	Itinerary Management System	Saket Bhat,Vaibhav Baliga, Alfred Almeida, Abhay Tripathi, Janhavi B.
179	FPGA Implementation Of Truncated Multiplier Using Reversible Logic	C.S.Mala , Jagannath KB, Lakshmisagar H, Banuprakash R ,Sumana A, Vidushi Kshatri
186	Design Of A Conceptual Framework For A Mobile Agent Based Intelligent Decision Support PPDM System For Health Care	J.Indumathi
189	Smart Home for Visually Impaired Person	Priti Kumari ,Navin Ranjan ,

		Prabhat Kumar
193	Automatic Image Mosaic System Using Curvelet Harris Corner Detector	Mahesh , Subramanyam M .V
205	Trust and Reliability based Scheduling Algorithm for Cloud IaaS	Punit Gupta, Mayank Kumar Goyal, Prakash Kumar, Alok Aggarwal
209	Object Oriented Design Metrics For Predicting Fault Proneness Using Naïve bayes And Random Forest	Vaishnavi. J, Suresh Joseph. K
508	Histogram Technique for Image Enhancement Using Fuzzy Logic	Monika Rathi , Rainu Nandal
509	Noise Reduction and Color Recovery of Grayscale Image by Random Function Selection Approximation Technique (RFSAT).	Abhishek A. Gulhane , A.S. Alvi ,
510	Design and Development of an Algorithm for Color Conversion of Gray Scale Image With Respect To Color Reference Image	Umesh V. Nikam , V.T.Ingole
511	Fuzzy Model for Human Face Expression Recognition	Mayur S , S. V. Dhopte
512	An Efficient Technique using Text & Content Base Image Mining Technique for Image Retrieval	Mahip M.Bartere, P.R.Deshmukh,
514	Recognition of Similar Shaped Handwritten Marathi Characters Using Artificial Neural Network	Archana P.Jane, Mahendra. A. Pund,
515	Vertical Handoff Decision between WLAN and Cellular Networks Based on RSS Averaged and Lifetime Estimation	Priya Govind Bhagat , Sonali Pramod Badgular , Sneha Vishnu Bantu , Prof. Sahana Bhosale
516	DDoS Attacks Recognition in Networking Based on Various Approaches in Network Traffic	Anup Bhange, Amber Syad, Satyendra Singh Thakur
518	DNA Cryptography For Data Hiding in Cloud Computing Environment	P.S.Khanagoudar , Kiran Maka
527	Security In Wireless Networks: In The Case Of Jammers & Various Dos Attacks	Sayed.Mohammad Ali , K.S.Masthanvali
529	Analyzing reviews retrieved from Rss feeds using Opinion Mining.	Shantanu Nanoty , Shantanu Nanoty , Madhura Barve
534	Satellite Image Mosaicking using Contour based Image Registration	Reji , Vidya R
537	Real Time Hand Gesture Recognition Using SIFT	Pallavi Gurjal , Kiran Kunnur



547	Image Mosaicing Using Corner Techniques	Deepak Kumar Jain , Gaurav Saxena , Vineet Kumar Singh
548	Hybrid Covert Channel an Obliterate for Information Hiding	Rajeshwari Goudar , Pournima More
550	Mobile Guardian System for Android	Tasneem Mulani, Pragati Sharma, Pranoti Watve, Pradnya Shelke
555	Design Telemetry Monitoring System Based on ARM	S.B.Bhosale
565	A Routing Protocol With Efficient Route Maintenance For Vechilar AD-HOC Network	RajaduraI.R, Venkatesh.R, Srinivasan.S, Vinoth.M
569	Data Leakage Identification By PAD (Probability Algorithms Detection) Method	Pradeep L.Savalkar, Kalaimathi.B,Dharmesh Bharti, Mohammad Asif Hasan
573	Routing Protocol for Ad-Hoc Wireless Network	Meru Sanghvi,Shuchi Indani
575	Information Retrieval in Fuzzy Logic Framework: A Survey	Amita Jain, Kanika Mittal, Smita Sabharwal
578	Survey of classification algorithm used in diagnosis of hearing disorders	Arun Kumar, Meenakshi Jaiswal, Shalza
579	Survey Paper On Grid Scheduling Algorithms	K.Prasanthi, R.Vinothini , S.Shanmugapriya
581	Secure Routing in Mobile Ad-hoc Networks	Mahendra Kumar Verma, Nitika Vats Doohan
584	Data Integrity Proofs	Jyoti Nandimath,Manish Ranglani,Rohit Shinde,Pushkar Wangikar
585	Fuzzy keyword search over encrypted data	Nikijahan Tamboli ,Bharat Savani ,Ruchita Choudhari ,Nikesh Shah ,Apeksha Gadkar
587	Advanced Technologies For Finding Misbehaviour Of Human While Driving Car	S.P. Bhumkar, V.V. Deotare, R.V.Babar
591	Steganalysis and Its Technique: Technical Overview	Gulshan Shrivastava, Akansha Pandey, Kavita Sharma
592	A Development Strategy for Implementing Android Application Store	Gulshan Shrivastava, Shubham Agnihotri, Saurabh Bhardwaj, Sandeep Magu, Sachin Sharma
609	Discovery Of Aliases Name From The Web	N.Thilagavathy , T.Balakumaran, P.Ragu,

		R.Ranjith kumar
610	Flexible Systolic Architecture based FIR Filter using Distributed Arithmetic	Priyanka Hazarika , S.Muthukumar
613	Enforcing the Security within Mobile Devices using Clouds and its Infrastructure	Venkata Rao J, Vikram P, Sreenivas V
621	Data Stream Mining: A Review	Pramod S.
622	Intrusion Detection And Prevention System: Technical Overview	Sarika Gupta, Saurabh Gautam, Rahul Handa, Nitish Devgan
623	Optimisation of hybrid final adder for High Performance Multiplier	V BalaSubrahmanyam dandu, Ramkumar B, Harish M Kittur
625	A Development Strategy For Extracting images by Implementing Crawler Application	Gulshan Shrivastava, Pankaj Kumar, Pinky Yadav, Rachana Singh, Rishabh Aggarwal
629	RATS(Regression Automation Testing Software) Framework	Nikhil Scaria, K Kumar, M.Rajasekhara Babu
633	Mobile Commerce And E-Commerce: Recommended Screening, Issues, Challenges	Niranjanamurthy M , Kavyashree N ,S.Jagannath , Asghar Afshar Jahanshahi
635	Artificial Bee Colony Approach for Optimizing Feature Selection	Shunmugapriya P,Kanmani S
636	Enhancement Of TCP Fairness In 802.11 Networks	Bhuvana LN,Divya PD,Divya A