recognizes

Department of Computer Science and Engineering Gudlavalleru Engineering College, Gudlavalleru

as a research centre

for the academic years 2014-15 & 2015-16

Kakinada 2nd May, 2014 Registrar

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru-521356
Krishna District, Andhra Pradesh.

Reaserch Committee

S.No	Incharge Name	Research Area	Members
1	Dr. M. Babu Rao Dr. (Mrs.) Ch. Kavitha	Image Processing	Mr. G. Vijaya Deep Mr. K. Ashok Reddy Ms. S. Rajeswari
2	Mr. S. Narayana	Data Mining	Mr. N. Anand Smt. T. Usharani Smt. K. Divya
3	Smt. Y. Adi Lakshmi	Networks	Smt. D. Ragavamsi Mr. P.V.N.N. Durga Prasad Mr. K. Amruta Sagar Mrs. C. Ramya Lakshmi Mr. S. Srujan
7	Mr. K. Srinivas	Image Processing	Smt. Sk. Salma Begum Mrs. Y.V.N. Tulasi Ms. Y. Manasa Ms. N. Rangasree Smt. N.Ramya Sri
4	Smt. N. Rajeswari	Big Data	Ms. S. Seshasai Priya Mr. N. Sesha Kumar Smt. D. Priyanka Ms. B. Asha Teja
5	Mr. Ch. Suresh Babu	Data Mining	Ms. S. Vineela Krishna Ms. T. Nagamani Ms. Ch. Santhi Mr. V.M.R. Krishna Rao
6	Dr. G.V.S.N.R.V. Prasad Smt. G. Bharathi	Cloud Computing	Mr. M. N. Satish Kumar Mr. M.L. Phaneendra Smt. A. Aparna
7	Mr. K. Bhaskar	Big Data	Mr. P. Avinash Mr. B. Lokesh Ms. V. Manya
8	Mr. J N V R Swarup Kumar	Networks	Mr. K. Hareesh Kumar Mr. M. Manohar Babu Ms. G. Hymavathi Mr. B. Satish Babu

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Seshadri Rao Knowledge Village, Gudlavalleru-521356

Krishna District, Andhra Pradesh.

RESEARCH PROJECTS APPLIED

BY

Department of Computer Science and Engineering

Year	UGC	CSI	
2014-15	11	9	

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Krishna District, Andhra Pradesh.

Department of Computer Science and Engineering

UGC -RESEARCH PROJECTS APPLIED

Year-2014-15 I phase

S.No	Project Name	Investigator	
1	Precision Aquaculture Using Wireless Sensor Networks	Mr. Ch. Suresh Babu	
2	Agro-Advisory System for Cotton crop Farmers	Mr. S.Narayana	
3	Designing a Robust Steganographic Technique for Enhancement of Data Security Using DSP Processors	Mr. J N V R Swarup Kumar	
4	Development of Software for Position Sensing and Controlling of Industrial Equipment	Mr. P. Avinash	
5	A Non Linear Filter Design for High Density Impulse Noise Removal	Mr. Kalyanapu Srinivas	

Year-2014-15 II phase

S.No	Project Name	Investigator
1	Development of Data Analytic System for Social Networks	Mrs. N. Rajeswari
2	Designing an Expert System for Optimum Fertilizer Utilization Based on Soil Nature	Mrs. Y. Adilakshmi
3	Designing a System for Disease Detection of Leaves using WSN	Mr. G. Vijayadeep
4	Designing a Robust Steganographic Technique for Enhancement of Data Security Using DSP Processors	Mr. J N V R Swarup Kumar
5	Development of Software for Position Sensing and Controlling of Industrial Equipment	Mr. P. Avinash
6	A Non Linear Filter Design for High Density Impulse Noise Removal	Mr. Kalyanapu Srinivas

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Krishna District, Andhra Pradesh.

Department of Computer Science and Engineering

CSI -RESEARCH PROJECTS APPLIED

2014-15 PROJECTS

S.No	Project Name	Investigator
1	Designing a system for bacterial blackspot detection on mangoes using WSN	Mrs. D. Ragavamsi
2	Designing aan expert system for appropriate estimation of zinc levels in the soil	Mr. Ashok Reddy
3	Development of an advisory system for variable rate planting in agricultural fields for increased yield potential	Vineela Krishna. Suri
4	Development of literacy analytic system for krishna district	Tenali Nagamani
5	Development a technique to control insect pest and mange diseases in ground nut crop based on temperature and climate	Amurtasagar .k
6	Automatic transformation of speech recorded on common consumer devices in real –world environments into professional production quality speech	Sk Salma Begum
7	Design and development of a kiosk that checks health parameters of person in rural area	Mr.Parasa Vineeth
8	Development of a technique to improve performance of social networks	Mr.V. Kalyani
9	Design and development of a product for efficient m-marketing	Mr.K. Sowbhagyam

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Department of Computer Science and Engineering Research Grants Received

• Departmental projects funded by DST-FIST; DBT, ICSSR, etc.; total grants received

S.No.	Name of the faculty & Designation	Title of the Project	Funding Agency	Sanctioned amount & Date	Project Duration
1.	Mr. Narayana, Associate Professor	Agro-Advisory System for Cotton crop Farmers	UGC	60000 & Jan 2015	2 years
2.	Mr. Ch.Suresh Babu, Associate Professor	Precision Aquaculture using Wireless Sensor Networks	UGC	31000 & Jan 2015	2 years
3.	Mr.K. AmruthSagar, Assistant Professor	Development of a Technique to Control Insect Pest and Manage Diseases in Groundnut Crop based on Temperature and Climate	CSI	30000 & Mar 2015	10 months

• <u>List of in-house R&D projects under taken during the last four years:</u>

06

Year	Year Title of the Project Name of the Principal Investigator and Designation		Amount sanctioned (Rs.)	Amount Utilized (Rs.)
2013-14	Aqua Monitoring System With Water Characteristics (PH, Humidity, Temperature)	Dr. G.V.S.N.R.V. Prasad, Professor Mr. Ch. Suresh Babu, Associate professor	36640	36640
2013-14	Seed Selection Based on Soil	Mrs. D.N.V.S.L.S. Indira, Assistant Professor Y. Adi Lakshmi, Associate Professor	17640	17640

2013-14	Aqua Monitoring System for Identification of Health of Fish and Threat Monitoring Disease Detection of Leaves by Using RMS Technique	G. Vijayadeep, Associate Professor Sk. Salma Begum, Assistant Professor M. Babu Rao, Professor B. DeevenaRaju, Associate Professor	15000	15000
2013-14	Rainfall Measurement using Wireless Sensor Networks	Dr. G.V.S.N.R.V. Prasad, Professor Ch. Suresh Babu, Associate Professor N. Rajeswari, Associate Professor G. Bharathi, Assistant Professor	10000	10000
2013-14	Live Video Lecture on Smart Phones and Tablets	S. Narayana, Associate Professor K. Srinivas, Associate Professor P. Ramesh Babu, Assistant Professor	23000	23000
	TOTAL	1,02,280	1,02,280	

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Krishna District, Andhra Pradesh.

Department of Computer Science and Engineering

A) FACULTY WITH PH.D:

SI. No.	Name of the faculty	Designation	Date of Registration	Date of Completion	University	Title of the Thesis
1.	Dr. G.V.S.N.R.V. Prasad	Professor & Dean	August 2004	25.06.2012	JNTUK, Kakinada	A Novel Approach For Pattern Classification Using Various Clustering and Fuzzy Based Methods
2.	Dr. M. Babu Rao	Professor & HOD	July 2005	01.07.2013	JNTUK, Kakinada	A Content Based Image Retrieval Scheme Using New Features of Color and Texture
3.	Dr. (Mrs.) CH. Kavitha	Professor	June 2005	25.10.2013	JNTUK, Kakinada	A Novel Image Retrieval Technique Based on Color and Texture Features of Image Sub Blocks

B). FACULTY REGISTERED FOR PH.D:

S.No	Name of the faculty member	Designation	Date of Registration for Ph.D Programme	University	Remarks	Area of Research
1.	Mr. S. Narayana	Associate Professor	June 2006	JNTU, Hyderabad	Completed Pre-Ph.D	Semantic Web

2.	Mr. K. Srinivas	Associate Professor	June 2014	Acharya Nagarjuna University	Completed Pre-Ph.D	Image Processing
3.	Mrs. N. Rajeswari	Associate Professor	22.11.2013	JNTUK, Kakinada	Completed Pre-Ph.D	Big Data Analysis Using Data Mining
4.	Mr. Ch. Suresh Babu	Associate Professor	30.08.2012	JNTUK, Kakinada	Completed Pre-Ph.D	Wireless Sensor Networks and Mobile Computing
5.	Mr. G. Vijayadeep	Associate Professor	11.03.2014	Acharya Nagarjuna University	Completed Pre-Ph.D	Image Processing
6.	Mrs. D.N.V.S.L.S. Indira	Sr. Grade Assistant Professor	1.07.2013	Krishna University	Completed Pre-Ph.D	Big Data
7.	Mrs. G. Bharathi	Assistant Professor	22.11.2013	JNTUK, Kakinada	Completed Pre-Ph.D	Big Data Analysis using Data Mining
8.	Mrs. Sk. Salma Begum	Assistant Professor	22.11.2013	JNTUK, Kakinada	Completed Pre-Ph.D	Image Processing
9.	Mrs. T.V.R. Himabindu	Assistant Professor	1.08.2012	Central University	Completed Pre-Ph.D	Machine Learning
10.	Mrs. Y. Adilakshmi	Associate Professor	11.09.2014	JNTUK, Kakinada	Completed Course Work	Mobile Ad Hoc Networks
11.	Ms. S, Vineela Krishna	Assistant Professor	11.09.2014	JNTUK, Kakinada	Completed Course Work	Big Data Security and Privacy
12.	Mr. N. Siva Chintaiah	Teaching Assistant	June 2014	Acharya Nagarjuna University	Completed Pre-Ph.D	Big Data Analytics
13.	Mr. K. Bala Brahmeswar	Teaching Assistant	June 2014	Acharya Nagarjuna University	Completed Pre-Ph.D	Big Data Analytics

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

RESEARCH PUBLICATIONS

RESEARCH PUBLICATIONS BY FACULTY

Academic Year	National Journals	International Journals	National Conferences	International Conferences
2015-16	-	04	-	-
2014-15	-	30	-	02
2013-14	-	39	06	07
2012-13	02	34	11	03
2011-12	-	17	-	06
2010-11	-	09	-	03
2009-10	01	01	-	02
Total	03	133	17	23

ACADEMIC YEAR 2015-16

- I) JOURNALS:
- a) International Journals: 03
 - Mr. K. Srinivas, "Progressive Packet Arrival Handling In DTNs through General Policies", Journal of Computing Technologies (2278 – 3814), Volume 4, Issue 9, 2015, Impact
 Factor: 3.017
 - **Dr.Ch. Kavitha,** "Efficient Novel Sentence Level Text Clustering", International Journal of Modern Trends in Engineering and Research (IJMTER), ISSN (online):2349-9745; ISSN(Print): 2393-8161, Volume 2, Issue 7, July 2015, **Impact Factor: 1.711**
 - **Dr.Ch. Kavitha, Dr. M. Babu Rao**," Privacy Preserving For Micro-Data Publications Using TSS", International Journal on Advanced Theory and Engineering (IJACTE), ISSN(Print):2319-2526, Volume-4, Issue -5, 2015, **Impact Factor: 1.64**
 - Mr. Ch. Suresh Babu, "Efficient Design And Deployment Of Aqua Monitoring Systems Using WSNs And Correlation Analysis", International Journal Of Computers Communications & Control, Issn 1841-9836, 10(4):471-479, August, 2015. Impact Factor: 0.76
- b) National Journals: NIL
- II) CONFERENCES:
- a) International Conferences: NIL
- b) National Conferences: NIL

ACADEMIC YEAR 2014-15

III) JOURNALS:

b) International Journals: 30

- Mannava Munirathnam Naidu, "CC-SLIQ: Performance Enhancement with 2k Split Points in SLIQ Decision Tree Algorithm", IAENG International Journal of Computer Science, Volume 41, Issue 3, ISSN: 1819-9224 (online); 1819-656X (print), August 2014. H Index: 7, Impact Factor: 0.642.
- **P.Avinash**, **P. Pandarinath** "Cross-Domain Search for Policy Anomalies in Firewall", International Journal of Computer Applications (0975 8887) Volume 104 No.6, October 2014. **Impact Factor: 0.791.**
- **S. Vineela Krishna**, "A Novel Approach to Defend and Detect Flood Attacks in Disruption Tolerant Networks", International Journal of Recent Advances in Engineering & Technology (IJRAET), ISSN (Online): 2347 2812, Volume-2, Issue -11, 12 2014. **Impact Factor: 2.375.**
- **D. Ragavamsi**, "Robust Node Clone Detection in Arbitrary Wireless Networks", International Journal of Electrical, Electronics and Computer Systems (IJEECS), ISSN (Online): 2347-2820, Volume -2, Issue-10 2014. **Impact Factor: 0.45.**
- **P.V.N.N Durga Prasad**, "Fragment based hierarchical clustering algorithm for uncertain data", ITSI Transactions on Electrical and Electronics Engineering. **Impact Factor: 0.327.**
- **Dr. G.V.S.N.R.V Prasad**, "Dynamic Resource scheduling & monitoring in cloud computing", International Journal of Electrical, Electronics and Computer Systems.
- **Dr. M. Babu Rao, Dr. Ch. Kavitha**, "Image Retrieval System with Hash Codes based on Adaptive Query", International Journal Of Research In Computer Science & Engineering Nov-Dec 2014 Volume-4, Issue-6. **Impact Factor: 0.824.**
- J.N.V.R Swarup Kumar, "ICPS: Intelli Cloud Print Service ", International Journal on Advanced Computer Theory and Engineering (IJACTE), ISSN (Print): 2319-2526, Volume 3, Issue -6, 2014. Impact Factor: 1.64
- M.Babu Rao, "Expression and Face Recognition by Using LDN Pattern", International Journal of Research in Computer Science Engineering, (IJRCSE), ISSN: 2321-5585(Online) ISSN: 2321-0338(Print), Vol-5,Issue-1, Jan-Feb, 2015. Impact Factor: 1.35
- Adi Lakshmi.Y, "A Secure Fast Transmission Based On Key Management in Clustered Networks", International Journal of Research in Computer Science Engineering (IJRCSE), ISSN: 2321-5585(Online), ISSN: 2321-0338(Print), Volume-5, Issue-1, Jan-Feb, 2015.

Impact Factor: 1.35

- Adi Lakshmi.Y, "Multi-path Wireless Routing Protocol for Detecting Malicious Node
 Based on Minimun Cost ",International Journal of Research in Computer Science
 Engineering (IJRCSE), ISSN: 2321-5585(Online), ISSN: 2321-0338(Print), Volume-5,Issue1, Jan-Feb, 2015. Impact Factor: 1.35
- **K.Srinivas,** "Data Packets Arrival Approach in Delay Tolerant Networks", International Journal of Research in Computer Science Engineering, (IJRCSE), ISSN: 2321-5585(Online), ISSN: 2321-0338(Print), Volume-5, Issue-1, Jan-Feb, 2015. **Impact Factor: 1.35**
- G.Vijayadeep, "Security by Using Key Pre-Destribution Scheme for Wireless Sensor Networks", International Journal of Research in Computer Science Engineering (IJRCSE), ISSN: 2321-5585(Online), ISSN: 2321-0338(Print), Volume-5,Issue-1, Jan-Feb, 2015.
 Impact Factor: 1.35
- **S.Sesha Sai Priya,** "Dynamic Histogram Shifting And Invariant Image Classification by Using Reversible Watermarking", International Journal of Research in Computer Science Engineering, (IJRCSE), ISSN: 2321-5585(Online), ISSN: 2321-0338(Print), Vol-5, Issue-1, Jan-Feb, 2015. **Impact Factor: 1.35**
- M.N.Satish Kumar, "A System for Profile Matching in Social Media with Mobile",
 International Journal of Research in Computer Science Engineering, (IJRCSE), ISSN: 2321-5585(Online), ISSN: 2321-0338(Print), Volume-5, Issue-1, Jan-Feb, 2015. Impact Factor:
 1.35
- K.Bhaskar,"Dynamic Performance Evaluation in MANETS Using QAPS", International Journal on Advanced Computer Theory and Engineering (IJACTE), ISSN (Print): 2319-2526, Volume-4, Issue-2, 2015. Impact Factor:1.64
- D. Ragavamsi, "A Routing Algorithm to Reduce the Queing Complexity and Delay Reduction in Communication Networks", International Journal on Advanced Computer Theory and Engineering (IJACTE), ISSN (Print): 2319-2526, Volume-4, Issue-3,2015.
 Impact Factor: 1.64
- N.Rajeswari, "Parallel Mining of High Utility Itemsets from Large Transactional Databases", International Journal of Reasearch in Advanced Engineering Technologies (IJRAET), ISSN (Online):2347-2812, Volume-3, Issue-2, 2015. Impact Factor: 1.53
- N.Rajeswari, "Novel Multiobjective Evolutionary Algorithm for Positive and Negetive QAR'S", International Journal on Advanced Computer Theory and Engineering (IJACTE), ISSN (Print): 2319-2526, Volume-4, Issue-2, 2015. Impact Factor: 1.64
- **K.Srinivas**, "An Approach for Data Sharing Over Smart Phone-Based Delay-Tolerant Networks", International Journal on Advanced Computer Theory and Engineering (IJACTE), ISSN (Print): 2319-2526, Volume-4, Issue-3, 2015. **Impact Factor: 1.64**
- **Sk.Salma Begum,** "An Adaptive MRI Tumor Detection using neural network based Adaboost Algorithm", International Journal of Computer Science and Information Technologies (IJCSIT), Volume-6(1), Page No: 42-47, 2015. **Impact Factor: 2.93**

- Y.V.N.Tulasi, "Enhance Image Using Dynamic Histogram and Data Hiding Technique", International Journal on Advanced Computer Theory and Engineering (IJACTE), ISSN(Print): 2319-2529, Volume-4,Issue-1, 2015. Impact Factor: 1.64
- J.N.V.R Swarup Kumar, "Design and Implementation of Secured Data Embedding Method Using Quich-Response Code and Color LSB", International Journal on Advanced Computer Theory and Engineering (IJACTE), ISSN (Print): 2319-2526, Volume-4, Issue-2, 2015. Impact Factor: 1.64
- T.Naga Mani, "Acop Gathering Based Feature Set Choice Algorithmic Rule for High Dimensional Information", International Journal on Advanced Computer Theory and Engineering (IJACTE), ISSN: 2319-2526, Volume-4, Issue-2, 2015. Impact Factor: 1.64
- K.Ashok Reddy, N.Rajasekhar, "An Efficient String-Join Architecture Using Map-Reduce Approach", International Journal on Advanced Computer Theory and Engineering (IJACTE), ISSN (Print): 2319-2526, Volume-4, Issue-1, 2015. Impact Factor: 1.64
- **G.Vijayadeep,** "Security Enhanced Location Identity Updating Approach", International Journal of Research in Computer Science Engineering (IJRCSE), ISSN: 2321-5585(online) ISSN: 2321-0338(Print), 2015. **Impact Factor: 1.35**
- M.L.Phaneendra, "An Efficient Strategy for Data Recovery in Wi-Fi Systems",
 International Journal of Distributed Systems and Technologies (IJRDST), ISSN: 2350-4751(Print), ISSN: 2350-4751(Online), 2015. Impact Factor: 0.64
- Y.V.N.Tulasi, "Texture based Inpainting by using Super-Resolution", International Journal of Research in Computer Science Engineering (IJRCSE), ISSN: 2321-5585(Online) ISSN: 2321-0338(Print), Volume-5, Issue-1, Jan-Feb 2015. Impact Factor: 1.35
- **S. Narayana,** "Enabling Secure and Efficient Ranked Keyword Search over Outsourced Cloud Data", International Journal of Modern Trends in Engineering and Research (IJMTER), ISSN (online):2349-9745, ISSN(Print): 2393-8161, Volume 2, Issue 4, April 2015, **Impact Factor: 1.711**
- **Dr. G.V.S.N.R.V Prasad,** "Cloud Auditing For Storage Services In CRM System", International Journal of Modern Trends in Engineering and Research (IJMTER), ISSN (online):2349-9745; ISSN(Print): 2393-8161, Volume 2, Issue 4, April 2015, **Impact Factor: 1.711**
- b) National Journals: NIL

IV) CONFERENCES:

a) International Conferences: 02

- Dr. G. V. S. N. R. V. Prasad, Lakshmana Phaneendra Maguluri, "STAGE Atmosphere: To Reduce Training Cost in EW Simulations", Second International Conference on Advanced Computing, Networking and Informatics (ICACNI-2014), Page No: 569-575, 24-26 June 2014.
- Lakshmana Phaneendra Maguluri, A Distributed Secured Localization Scheme for Wireless Sensor Networks, International Conference on Intelligent Computing & Communication Devices", Volume 309, Page No: 115-120, 29 Aug 2014,
- b) National Conferences: NIL

ACADEMIC YEAR 2013-14

V) JOURNALS:

- a) International Journals: 39
 - Dr.P.Pandarinadh, "Robust and Oblivious Image Watermarking Algorithm Based on Discrete Cosine Transform", International Journal of Computer Science information and Engg., Technologies, ISSN 2277-4408 | 01072013-006, Page No 1-7, July 2013
 - Dr.P.Pandarinadh, "Robust and Oblivious Watermarking based on Swapping of DCT Coefficients", International Journal of Application or Innovation in Engineering & Management (IJAIEM), ISSN 2319 – 4847, Page No 445-453, July 2013
 - Dr.P.Pandarinath, "Improved Password Authentication System against Password attacks for Web Applications", International Journal of Computer Trends and Technology (IJCIT), ISSN 2231-2803, Vol 4, Issue 8, Page No. 2878-2883, August 2013., Impact Factor: 0.569
 - Dr.P.Pandarinath, B.Deevena Raju, "An Efficient Image Reconstruction Technique with Aid of PSO (Particle Swarm Optimization) and DWT (Discrete Wavelet Transform)", International Reviews on Computers and software's (IRCS), Vol 8, August 2013., Impact Factor: 6.14
 - **S.Narayana**, "An Improved Algorithm for Efficient Mining of Frequent Item Sets on Large Uncertain Databases", International Journal of Computer Applications, Vol 73, Number 12, Page No.8-15, August 2013., **Impact Factor: 0.821**
 - **K.Srinivas**, "Human resource development practices in Indian Information technology sector-An Empirical study of emerging trends", Indian Journal of Scientific Research, Vol 2, Issus 8, Page no.263-266, August 2013., **Impact Factor:**1.044
 - K.Nithin Babu, P.V.N.N Durga Prasad, Lakshmana Phaneendra Magulur "A
 Preliminary study and analysis on Hidden Markov model(HMM) using PCA
 Techniques for Face Recognition", International Journal of Engineering Research
 Application, Vol 3, Issue 4, Page No.1856-1861, July-August 2013., Impact Factor:

 0.537
 - **S.Narayana**, "An RDF approach for Discovering relevant semantics Association", International journal of Advanced Research computer science and software Engineering, Vol 4, Issue 7, August 2013., **Impact Factor: 2.086**
 - **G.Vijayadeep**, "Improved Background Matching Framework for Motion Detection", International Journal of Computer Trends and Technology (IJCTT), Vol 4, Issue 8, August 2013., **Impact Factor: 0.569**

- P.Ramesh Babu, "Improved VEDA and Unwanted Edge Removal approaches for License Plate Detection", International Journal of Computer Trends and Technology (IJCTT), Vol 4, Issue 8, August 2013., Impact Factor: 0.569
- **B.Deevena Raju**, "A Novel Homomorphic Against Intersession Coding attacks Using InterMac", International Journal of Computer Trends and Technology (IJCTT), Vol 4, Issue 8, August 2013., **Impact Factor: 0.569**
- Dr.P.Pandarinath, "Improved Password Authentication System Against Password Attacks for Web Applications", International Journal of Computer Trends and Technology(IJCTT), Vol 4, Issue 8, Page No.2878-2883, August 2013., Impact Factor: 0.569
- Ch.Siva Ram Mohana Rao, "Secured N-Tier Attack Detection and Prevention Mechanism", International Journal of Computer Trends and Technology(IJCTT), Vol.4, Issue.8, Page No:2850-2857, August 2013., Impact Factor: 0.569
- **S.Vineela Krishna**, "Graphical Based Secure Authentication System for Online Applications", International Journal of Computer Trends and Technology(IJCTT), Vol 4, Issue 8, Page No.2868-2872, August 2013., **Impact Factor: 0.569**
- Dr.P.Pandarinath, B.Deevena Raju, "Location Identification in Mobile Wireless Distributed Sensor Networks using Anchor Nodes", International Journal of Computer Science Information and Engineering, Vol.3, Issue 3,Series 3,Page No:1-8,ISSN 2277-4408, November 2013., Impact Factor: 0.569
- Ch.Suresh Babu, "Improved Authentication and Integrity Verification in Wireless Sensor Networks", International Journal of Computer Trends and Technology (IJCTT), Vol 5 Number 6, November 2013., Impact Factor: 0.569
- K.Srinivas, "Network Packet Analysis Through Visualization Systems", International Journal of Computer Trends and Technology (IJCTT), Vol 5 Number 2, November 2013., Impact Factor: 0.569
- **D. Ragavamsi,** "Scalable Real-Time Monitoring for distributed Applications", International Journal of Computer Trends and Technology (IJCTT), Vol 2, Issue 2, Page No 101-106, ISSN 2231-2803, November 2013., **Impact Factor: 0.569**
- **G. Bharthi**, "Improved Discretization Based Decision Tree for Continuous Attributes", International Journal of Computer Trends and Technology (IJCTT), Vol 5, Issue 5, Page No 257-261, ISSN 2231-2803, November 2013., **Impact Factor:0.569**
- **Sk. Salma Begum**, "Robust Watermarking Framework with DCT Based Encryption", International Journal of Computer Trends and Technology (IJCTT), Vol 5, Issue 5, Page No 268-274, ISSN 2231-2803, November 2013., **Impact Factor: 0.569**
- Y.V.N Tulasi, "Power and Position Optimization Techniques for MANETS", International journal of Advanced Research computer science and software

Engineering (IJARCSSE), Vol 3, Issue 11, Page No.1328-1331, November 2013., Impact Factor: 0.421

- N. Surendra Babu, "An Adaptive Log Based Real time Network Scans in LAN", International Journal of Computer Trends and Technology (IJCTT), Vol 5 Number 5, November 2013., Impact Factor: 0.569
- K. Ashok Reddy, "Web User Behavior Analysis Using Improved Naïve Bayes Prediction Algorithm", International Journal of Computer Trends and Technology (IJCTT), Vol 5 Number 2, November 2013., Impact Factor: 0.569
- T.Nagamani, "Trust Energy Aware Routing Protocol Implementation in Wireless Sensor Network", International Journal Of Computer Science & Technology (IJCST), Vol 4, Issue 4, Oct-Dec 2013, Impact Factor: 0.487
- J.N.V.R Swarup Kumar, "A Novel Secure Color LSB Steganography Method using K-means Clustering algorithm on Images", International Journal of Engineering Research and Applications (IJERA), ISSN: 2248-9622, Vol 3, Issue 6, November-December 2013., Impact Factor: 1.69
- D.N.V.S.L.S Indira, "Improved Document Clustering Using Multi View Point Graph Index Model", International Journal of Engineering Research and Applications (IJERA), Vol 3, Issue 6, November-December 2013., Impact Factor: 1.69
- Dr.G.V.S.N.R.V.Prasad, "Adaptive Link-Based Cluster Ensemble for an Efficient Data Clustering", International Journal for Development of Computer Science and Technology (IJDCST), Vol 1, Issue 8, Page No 38-46, ISSN-2320-7884 (Online), ISSN-2321-0257 (Print)., December 2013.
- **Dr. M. Babu Rao, Dr. Ch. Kavitha**, "An Improved Naive Bayes Classification to Enhance Image Registration", International Journal of Computer Trends and Technology (IJCTT), Vol 6, Number 3, Page No 158-162, ISSN 2231-2803, December 2013., **Impact Factor: 0.569**
- Dr. M. BabuRao, Dr. Ch. Kavitha, "Efficient Pre-processing and Pattern identification approach for text mining", International Journal of Computer Trends and Technology(IJCTT), Vol 6, Issue 2, Page No.126-129, December 2013., Impact Factor: 0.569
- Dr. P.Pandarinath, "An Autoadaptive Edge-Detection Algorithm for Flame and Fire Image Processing", International Journal of Computer & Organization Trends (IJCOT), Vol 3, Issue 11, Page No 537-542, ISSN: 2249-2593, December 2013., Impact Factor: 0.421
- Y. Adi Lakshmi, "SEIDS-A Secure Enhanced Intrusion Detection System with DS in MANETS", International Journal of Computer & Organization Trends(IJCOT), Vol 3

Issue 11, Page No 511-517, ISSN: 2249-2593, December 2013., **Impact Factor: 0.421**

- Ch. Suresh Babu, "An Improved Local Broadcast Transmission Reduction Technique in Wireless Networks", International Journal of Computer & organization Trends (IJCOT), Vol 3, Issue 11, Page No 525-529, ISBN: 9789351071495, December 2013., Impact Factor: 0.421
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