

List of Publications
Department of Information Technology
GMR Institute of Technology, Rajam–
532127 Affiliated to JNTU-K, Kakinada
Andhra Pradesh, India

Type AY	National Conference	National Journal	International Conference	International Journal	Book / Book Chapter	Total Publications
2021-22	00	00	03	03	00	06
2020-21	00	00	00	10	02	12
2019-20	00	00	03	06	01	10
2018-19	01	00	09	10		20
2017-18	00	00	00	06		06
2016-17	01	00	02	10		13
2015-16	01	00	04	13		18
2014-15	07	00	00	14		21
2013-14	02	02	00	22		26
2012-13	03	01	04	08		16
2011-12	02	00	06	11		19
2010-11	02	00	09	05		16
2009-10	06	01	08	03		18
2008-09	03	02	06	02		13
2007-08	06	00	04	00		10

2021-22:

2021-22:

National Conference

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National Journals:

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2021-22:

International Conferences:

1. Abhisek Sethy, Prashanta Kumar Patra, Soumya Ranjan Nayak, “ **A Deep Convolutional Neural network based Approach for Handwritten Character recognition**”, Part of the Advances in Intelligent Systems and Computing book series (AISC, volume 1349), https://link.springer.com/chapter/10.1007/978-981-16-2543-5_52.
2. Pradeepta Kumar Sarangi, Ashok Kumar Sahoo, Soumya Ranjan Nayak, Ambuj Agarwal, Abhisek Sethy, “**Recognition of Isolated Handwritten Gurumukhi Numerals Using Hopfield Neural Network**” Advances in Intelligent Systems and Computing book series (AISC, volume 1349), https://link.springer.com/chapter/10.1007/978-981-16-2543-5_51.
3. Venkata Ramana Ayinavalli, L. Kavisankar, K. Ravichandran, S. Balasubramani, “**Cybersecurity Awareness on Video Conferencing Service During Coronavirus Pandemic**”, Advances in Intelligent Systems and Computing book series (AISC, volume 1369), https://link.springer.com/chapter/10.1007/978-981-16-1335-7_16.

2021-22:

International Journals:

1. Dr Suneetha Merugula, Dr Balajee Maram, Karri n v s saisantoshreddy, “ **Detecting Replica threads in online Q/A FORMS**” Turkish Online Journal of Qualitative Inquiry (TOJQI), Volume 12, Issue 3, July 2021: 5129-5139. (Scopus).
<https://www.tojq.net/index.php/journal/article/view/2405/1552>.
2. Abhisek Sethy, Dr. Ajit Kumar Raut, “**EMPLOYEE ATTRITION RATE PREDICTION USING MACHINE LEARNING APPROACH**”, Turkish Journal of Physiotherapy and Rehabilitation; 32(3) ISSN 2651-4451. <https://turkjphysiotherrehabil.org/pub/32-3.html>.
3. Dr. Ajit Kumar Raut, Abhisek Sethy, “**Self-Adaptive Social Spider Algorithm optimization for Solving Travelling Salesman Problem**”, Turkish Online Journal of Qualitative Inquiry (TOJQI) Volume 12, Issue 7, July 2021: 3577-3588.
(<https://www.tojq.net/index.php/journal/article/view/4289>) (Scopus)

2020-21:

2020-21:

National Conferences:

2020-21:

-----NIL-----

National Journals:

-----NIL-----

2020-21:

International Conferences:

-----NIL-----

2020-21:

International Journals:

1. T. Daniya, M. Geetha, K. Suresh Kumar, "**Classification and Regression Trees With Gini Index**", Advances in Mathematics: Scientific Journal, Vol. 9, No. 10, pp. 8237–8247, October 2020. (ISSN: 1857-8365 (printed); 1857-8438 (electronic)) (<https://doi.org/10.37418/amsj.9.10.53>) (Indexed in: Scopus)
2. Yalla Surya Prakash, "**IoT Based Location Surveillance Using Quadrapped Robot**", International Journal of Advanced Science and Technology Vol. 29, No. 4, (2020), pp. 4825–4831 (Scopus Indexed)
3. Suneetha Merugula and M. V. P. Chandra Sekhara Rao, "**Triplet-Mine-Tree based Approach for Mining High Utility Item Sets from Quantitative**", Journal of Advanced Research in Dynamical & Control Systems, In Press, 2020. (ISSN: 1943-023X) (Scopus Indexed)
4. Suneetha Merugula and M. V. P. Chandra Sekhara Rao, "**An Integrated Approach for Mining Closed and Generator High Utility Itemsets**", International Journal of Knowledge-based and Intelligent Engineering Systems, Vol. 24, Issue 1, pp. 27-35, 2020. (ISSN: 1327-2314) (Scopus Indexed)
5. Archana U., "**An Approach to Analyze Youtube Data using Hadoop**", International Journal of Advanced Science and Technology, Vol. 29, Issue 6, pp. 4910-4918, 2020. (ISSN: 2207-6360) (Scopus Indexed)
6. Geetha M., Pooja R.C., Swetha J., Nivedha N., Daniya T., "**Implementation of Text Recognition and Text Extraction on Formatted Bills using Deep Learning**", International Journal of Transportation Science and Technology, Article in Press, 2020. (ISSN: 2046-0430) (Scopus Indexed)
7. T. Daniya, M. Geetha, B. Santhosh Kumar, R. Cristin, "**Least Square Estimation of Parameters for Linear Regression**", International Journal of Control and Automation, Vol. 13, No. 2, pp. 447-452, April 2020. (ISSN: 2005-4297). (Indexed in: Scopus).
8. T. Daniya, N. R. Gladiss Merlin, R. Cristin, "**Study on Digital Image Forgery Detection**", International Journal of Advanced Science and Technology, Vol. 29, No. 3, pp. 2654-2659, April 2020. (ISSN: 2005-4238) (Indexed in: Scopus).
9. Palanikumar, D., Abhisek Sethy, Kasiprasad Mannepalli, P. John Augustine, Semira Abdela Seyid, and Adem Aman Hassen. "**Managing the Offline Text Recognition Accuracy Using Recurrent Neural Network**." Journal of Contemporary Issues in Business and Government 27, no. 1 (2021): 1979-1985. https://cibg.org.au/article_8440_446460524dc7128565e376c0eaf52f5b.pdf
10. Nagaraju, V., Abhisek Sethy, Raja Sarath Kumar Boddu, S. Balambigai, and K. Sakthisudhan. "**Diagnosed image of breast cancer by antenna MVDR beamforming algorithm with composites**." Materials Today: Proceedings (2021). <https://www.sciencedirect.com/science/article/pii/S2214785321020356?via%3Dihub>

Books/Book Chapter

1. Abhisek Sethy, Prashanta Kumar Patra, "**A Deep Convolutional Neural Network Based Approach for Handwritten Recognition System**", Accepted in Springer edited book titled,

“Impact of Recent Trends: Applications and Design Solutions in Imaging Science” October 2020.

2. A. Sethy, P. K. Patra, & S. R. Nayak, “**Offline Handwritten Numeral Recognition using Convolution Neural Network**”, Accepted in Machine Vision Inspection Systems: Image Processing, Concepts, Methodologies and Applications, Wiley (Scopus Indexed).
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2019-20:

2019-20:

National Conferences:

-----NIL-----

2019-20:

National Journals:

-----NIL-----

2019-20:

International Conference:

1. A.Sethy, & P.K Patra , “**Discrete Cosine Transformation Based Approach for Offline Handwritten Character and Numeral Recognition**”, presented at International Conference on Mathematical Sciences (ICMS 2020) during 4th - 6th March 2020. (Indexed in: Scopus).
2. Abhisek Sethy, Prashanta Kumar Patra, Rudra Kalyan Nayak, Deepak Sahoo, “**Transform Based Approach for Handwritten Character and Numeral Recognition: A Comprehensive Approach**”, International Conference on Artificial Intelligence in Manufacturing & Renewable Energy (ICAIMRE-2019), Accepted & Presented.
3. Satish Muppidi, P. Srinivasa Rao, M. Rama Krishna Murthy, “**Identification of Natural Disaster Affected Area Using Twitter**”, In: Satapathy S., Raju K., Shyamala K., Krishna D., Favorskaya M. (eds) Advances in Decision Sciences, Image Processing, Security and Computer Vision, ICETE 2019, Learning and Analytics in Intelligent Systems, Vol. 3. Springer, Cham, pp. 792–80, September 2019. (Print ISBN 978-3-030-24321-0)

2019-20:

International Journals:

1. Ajit Kumar Rout, Satish Muppidi, “**Adoptive Trend Following Strategy in Financial Time Series with Multi-Objective Function**”, International Journal of Science & Technology Research (IJSTR), Vol. 8, Issue 12, pp. 3746-3755, December 2019, ISSN No. 2277-8616 (Indexed in: Scopus) Impact factor 5.54.
2. Ajit Kumar Rout, Dwiti Krishna Bebertha, “**Credit Card Fraud Detection: Advanced Real-time Application of Deep Sequential Models**”, International Journal of Innovative Technology and Exploring Engineering (IJITEE), Vol. No. 8, Issue No. 12, pp. 1714-1718, October 2019, ISSN No. 2278-3075 (Indexed in: Scopus) Impact factor 5.54
3. Anupama Angadi, Satish Muppidi, Satya Keerthi Gorripati, “**Deep LSTM for Emoji Twitter Sentiment Exploration via Distributed Embeddings**”, International Journal of Innovative Technology and Exploring Engineering (IJITEE), Vol. 8, Issue 11, pp. 1714-1718, September 2019. (ISSN No. 2278-3075; Impact factor 5.54) (Indexed in: Scopus)
4. P. Vasudha Rani, K. Sandhya Rani, “**Prediction of Active Users and Location Surveillance to Study Diabetes Disease Dynamics**”, International Journal of Engineering and Advanced Technology (IJEAT), Vol. 8, Issue 2S2, Jan 2019. (ISSN: 2249-8985 Online) (Indexed In: Scopus)
5. P. Vasudha Rani, K. Sandhya Rani, “**Diabetes Treatment Pattern Identification through Layered Tri-Skip-Gram Approach**”, International Journal of Innovative Technology and Exploring Engineering (IJITEE), Vol. 8, Issue 6S3, April 2019. (ISSN: 2278-3075 Online) (Indexed In: Scopus)
6. M. Jyothi, “**PSV-GWO Particle Swarm Velocity aided GWO for Privacy Preservation**

of Data”, Journal of Cyber Security and Mobility (JCSM), Vol. 8, Issue4,pp.439-466,june2019.(IndexedIn:Scopus).

Book/BookChapter:

1.S. Merugala, A. Chakka, & S. Muppadi , “**Smart Health Monitoring System Using MITAppInventor2**”,AdvancesinIntelligentSystemsandComputing1076,https://doi.org/10.1007/978-981-15-0947-6_24.(Indexedin:Scopus).

2018-19:

2018-19:

National Conference:

1. A.V. Ramana, K.N.E. Sai Lalith, "A Review on security Challenges in Vehicular Internet", International Journal of Academic Engineering Research, RTGR-2018 Conference, GMR Institute of Technology, August 2018.

2018-19:

National Journal:

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2018-19:

International Conference:

1. Satish Muppidi, "Identification of natural disaster affected areas using twitter", National Conference on Cyber Security, Image Processing, Graphics, Mobility & Analytics, CMR Technical Campus, Kandlakoya, Medchar, Hyderabad -501401, During 24th-25th January 2019.
2. Pendela Kanchanamala, "A review of machine learning models for predicting autism spectrum disorder", International Conference on cognitive science and artificial intelligence, Andhra University, Institute of Bioinformatics and computational biology, visakhapatnam, During 28th-29th December 2018.
3. Ajit Kumar Rout, "Verification of Zener Voltage Regulation Phenomenon using Remote Engineering", International Conference on Remote Engineering and Virtual Instrumentation, B.M.S. College of Engineering, Bengaluru, During 3rd-6th February 2019
4. V. Vausudha Rani, "Diabetes Treatment pattern Identification through Layered Trigram Approach", National Conference on Developments in Information and communication technology for Emerging Regions, Sri Padmavati Mahila Visvavidyalayam, Tirupati-517502, during 28th-29th January 2019.
5. V. Vausudha Rani, "Identification of Negative Ontologies of Prediabetes using SVM", International Conference on Computing, Communications and Data Engineering, Sri Padmavati Mahila Visvavidyalayam, Tirupati-517502, during 28th-29th January 2019.
6. Anupama Angadi, Valli Kumari Vatsavayi and Saya Keerthi Gorripati, "A Deep Learning Approach to Recognize Handwritten Telugu Character using Convolutional Neural Networks", Internal Conference on Computers & Management, G.B.PANT Govt. Engineering College, Delhi, 22-23rd December 2018. (Indexed in: Scopus)
7. Gorripati Satya Keerthi, Anupama Angadi, "Visual Based Fashion Clothes recommendation with Convolutional Neural Networks", Internal Conference on Computers & Management, G.B.PANT Govt. Engineering College, Delhi, 22-23rd December 2018. (Indexed in: Scopus)
8. Ajit Kumar Rout, "Adaptive Social Spider Algorithm optimization for Solving Travelling Salesman Problem", International Conference on Computational Intelligence and Data Analytics, Gandhi Institute for Technology, Odisha, Bhubaneswar, 26-27th October, 2018.
9. Rani, V. Vasudha and K., Sandhya Rani, "Efficient Tool for Diabetes Tracking through Layered Bigram Approach", 2018 IADS International

Conference

on Computing, Communications & Data Engineering, during 7th February, 2018 (Available at SSRN: <https://ssrn.com/abstract=3179478> or <http://dx.doi.org/10.2139/ssrn.3179478>) (Submitted in June 2018)

International Journals:

1. P.Kanchanamala, G.LeelaSagar, “**A Review of Machine Learning Models for Predicting Autism Spectrum Disorder**”, HELIX, Vol. No.9, Issue No.1, pp 4797-4801, 28th February, 2019. (EISSN No.: 2319-5592) (Indexed in: ESCI) (Impact Factor: 3.46)
 2. Satish Muppidi, “**A Comprehensive Study on Machine Learning Approaches with Big Data**”, International Journal of Academic Engineering Research, Vol.3, no.1, January-2019, pages 23-27 (ISSN: 2000-001X).
 3. M.Jyothi and M.V.P.Chandra Sekar Rao, “**Privacy Preservation of Data using Crow Search with Adaptive Awareness Probability**”, Journal of Information Security and Applications, Vol. 44, pp. 157-169, February 2019. <https://doi.org/10.1016/j.jisa.2018.12.005> (Indexed in: Scopus).
 4. Satya Keerthi Gorripati, Valli Kumari Vasavayi, “**Distributed community detection based on Apache Spark using Multi Label Propagation for Digital Social Networks**”, International Journal of Engineering & Technology, Vol. 7, Issue 4, pp. 79-86, January 2018. (Indexed in Scopus)
 5. Anupama Angadi, Satya Keerthi Gorripati, P. Suresh Verma, “**Temporal Community-Based Collaborative Filtering to Relieve from Cold-Start and Sparsity Problems**”, I.J. Intelligent Systems and Applications, Vol. 10, Issue 10, pp. 53-62, October 2018. (Indexed in Scopus)
 6. V. Vasudha Rani, “**Analyzing the Popularity of a City (Hyd) through Twitter Data**”, International Journal of Computer Trends and Technology (IJCTT), Vol. 60, Issue 1, June, 2018.
 7. M. Suneetha, “**Comprehensive Study on High Utility Itemsets Mining with Various Approaches and its Applications**”, International Journal of Pure and Applied Mathematics, Vol. 119, Issue 15, pp. 7-17, July 2018. (Scopus Indexed)
 8. V. Vasudha Rani and K. Sandhya Rani, “**Location Based Disease's Analysis through Twitter Data**”, International Journal of Pure and Applied Mathematics”, Vol. 119, No. 15, pp. 19-26, 2018.
 9. Ch. Chakradhara Rao, A. V. Ramana and B. Sowmya, “**Detection of Phishing Websites using Hybrid Model**”, International Journal for Research & Development in Technology, Vol. 9, Issue 4, June 2018.
 10. P. Kanchanamala, S. Chandra Sai and T. Jyothi, “**Anti-Accident Alert System**”, International Journal of Creative Research Thoughts, Vol. 6, Issue 2, April 2018.
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2017-18:

2017-18:

National Conference:

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2017-18:

National Journal:

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2017-18:

International Conference:

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2017-18:

International Journals:

1. M.Satish,"**Challenges in Citation Analysis**" International Journal of pure and Applied Mathematics, Vol. 118, Issue 7, pp. xx, February 2018. (SCOPUS Indexed)
 2. Satya Keerthi Gorripati and Valli Kumari Vatsavayi, "**A Trusted-Community Based Framework for Collaborative Filtering Recommender Systems**", Journal of Engineering and Applied Sciences, Vol. 12 Issue 22, pp. 6095-6103, December 2017.
 3. M.Satish, "**Efficient Frequent Pattern Mining using Particle Swarm Optimization**", An International Journal of Applied Engineering Research Vol. 12, No. 16, pp. 5520-5524, September 2017. (ISSN 0973-4562).
 4. A.V.Ramana, "**Noteless Transaction Using RFID**", An International Journal for Scientific Research & Development (IJSRD), Vol. 5, Issue 07, pp. XXX-XX, September 2017. (ISSN (online): 2321-0613)
 5. Satya Keerthi Gorripati and Valli Kumari Vatsavayi, "**Community-Based Collaborative Filtering to Alleviate the Cold-Start and Sparsity Problems**", International Journal of Applied Engineering Research, Vol. No. 12, Issue No. 15, pp 5022-5030, August 2017. (Indexed in: Scopus) (ISSN No.: 0973-4562)
 6. A.V.Ramana, "**Implementation of Utility Mining Algorithms to find Frequent Itemsets from Transactional Database**", International Journal of Imperial Journal of Interdisciplinary Research (IJIR), Vol. 3, Issue 3, April 2017. (ISSN: 2454-1362) (indexed: Google scholar)
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2016-17:

National Conference:

1. M. Satish and B. Aditya, “**Big Data Management and Processing Using Hadoop**”, National Conference on Computation and Communication, Sri Sivani College of Engineering, Srikakulam, 23rd and 24th December 2016. (Submitted in April 2017)

2016-17:

National Journal:

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2016-17:

International Conference:

1. V. Vasudha Rani, “**Use of Twitter in Health Data Analysis**”, International Conference on Innovative Applications in Engineering and Information Technology IAEIT- 2017, Organized by the Dept. of Computer Science, Sri Padmavati Mahila Visvavidyalayam, Tirupati during 1st and 2nd Feb 2017.
2. A. V. Ramana, “**P.ID26. Smart Security for data Sharing in Cloud Computing**”, in IIR Virtual Conference on Science, Engineering and Technology Applications (IIR VCSETA 2016), Integrated Intelligent Research (IIR), Chennai, 14th April 2016.

2016-17:

International Journal:

1. V. Vasudha Rani, “**Use of Twitter in Health Data Analysis**” International Journal of Advanced Scientific Technologies, Engineering and Management (IJASTETMS), Vol. 3, Special Issue 1, pp. 115-120, March 2017
2. M. Jyothi, “**Privacy Preserving of Sensitive Data using Encryption Technology**” International Journal of Emerging Technology in Engineering Research (IJETER), Vol. 5, Issue 3, March 2017. (Impact factor: 4.255)
3. V. Vasudha Rani, “**Twitter Streaming and Analysis through R**”, Indian Journal of Science and Technology, Vol 9, Issue 45, DOI: 10.17485, December 2016. (Indexed in: Scopus)
4. M. Suneetha, “**A Study on Software Defect Prediction using Classification Techniques**”, International Journal of Computer Science & Engineering Technology (IJCSSET), Vol. 7, Issue 4, November 2016. (ISSN: 2229-3345)

5. G.SatyaKeerthi, “**E-Mail Classification to Filter Spam Using R**”, International Journal of Engineering Technology and Management (IJETM), Vol. 3, Issue 6, pp: 01 to 04, November:2016(indexed:Googlescholar)ISSN:2394-6881
6. ChR.Vinod Kumar, “**Analyze Online Social Network Data for Extracting and Mining Social Networks**”, International Journal of Emerging Technologies in Engineering Research (IJETER), Vol.4, Issue 10, October 2016.(ISSN:2454-6410)
7. Ajit Kumar Rout, P K Dash, “**Forecasting Foreign Exchange Rates using Hybrid Functional Link RBF Neural Network and Levenberg-Marquardt Learning Algorithm**”, Intelligent Decisions Technologies, Vol. 10, No. 3, pp. 299-313, June 2016.(DOI 10.3233/IDT-160257, ISSN 1872-4981/16/ -IOS Press, Indexed in: SCI, ESCI)
8. A.Anupama,P.Suresh Verma,“**Finding Hubs and Outliers in Temporal Networks**” Indian Journal of Science and Technology, Vol. 9, Issue 20, May 2016.(DOI:10.17485/ijst/2016/v9i20/78483,Indexed in:Scopus)
9. V.Vasudha Rani, “**Clustering With Multi View Point Based Similarity Measure**”, International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), Vol.6, February, 2016.
10. A.V.Ramana, “**Data Security In Cloud Computing**”, International Journal of Current Trends in Engineering Research (IJCTER), Vol. 2, Issue 4, pp. 84-92, April 2016

2015-16:

2015-16

National Conferences:

- 1.M.Jyothi, “**Study of Cryptographic Techniques for Privacy preserving Data Mining**”, National conference on Recent Trends in Data Mining and Ware Housing, Sponsored by DST, Govt of India, Organized by AITAM, Tekkali, held on 24th and 25th November 2015.

2015-16

National Journals:

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2015-16

International Conference:

1. P.Kanchana Mala, “**SIPAI- an Integrated Learning model for Engineering Education**”, IEEE Advanced Computing Conference (IACC 2016), Organized by SRKR Engineering College, Bhimavaram, Andhra Pradesh, 27th-28th February, 2016.
2. P.Kanchana Mala, “**Computational Intelligence and Soft Computing (ICCISC-2015)**”, organized by Institute of Bioinformatics and Computational Biology (ICBC), Visakhapatnam, 19th -20th December 2015
3. Ajit Kumar Rout, “**A Low Complexity Evolutionary Computationally Efficient Recurrent Functional Link Neural Network for Time Series Forecasting**”, IEEE Power, Communication and Information Technology Conference (PCITC-2015),

organized by Siksha 'O' Anusandhan University, Bhubaneswar, during 15th-17th October, 2015.

4. A. Anupama, "**Tracking Evolutions of communities in Dynamic Networks**", International Conference on Innovations in Computer Science & Information Technology (ICICSIT 2015), Organized by MGIT, Hyderabad, 28th & 29th August, 2015.

2015-16

International Journals:

1. A.K. Rout and P.K. Dash, "**Forecasting Foreign Exchange Rates Using Hybrid Functional Link RBF Neural Network and Levenberg-Marquard Learning Algorithm**", An International Journal of Intelligent Decision Technologies, KES-IO Press. (SCI & Scopus journal) (In Press)
2. Ajit Kumar Rout and Dwiti Krishna Bebart, "**A Typical Framework for Forecasting and Trading Time Series Data Using Functional Link Artificial Neural Network**" International Journal of Engineering and Technology (IJET) (SCOPUS Indexed) (In Press)
3. Ajit Kumar Rout, P.K. Dash, Rajashree Dash, Ranjeeta Bisoi, "**Forecasting Financial Time Series Using a Low Complexity Recurrent Neural Network and Evolutionary Learning Approach**", Journal of King Saud University – Computer and Information Sciences, Elsevier Publisher (SCOPUS Indexed)
4. V. Vasudha Rani, "**Clustering With Multi View Point Based Similarity Measure**", International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), Volume 6, Issue 2, pp. 668-673, February 2016.
5. M. Jyothi, "**PPDM Methods and Techniques**", International Journal of Linguistics and Computational Applications (IJLCA), Vol. 3, No. 1, January–March, 2016.
6. A. Anupama, "**Overlapping Community Detection in Temporal Networks**", Indian Journal of Science and Technology, DOI: 10.17485/ijst/2015/v8i31/70569, Vol. 8, Issue 31, November 2015.
7. M. Satish, "**Data Clustering Using Hybridization of Particle Swarm Optimization & Teaching Learning Based Optimization Techniques**", International Journal of Applied Engineering Research, Vol. 10, Issue 81, 2015.
8. P. Kanchanamala, "**Analysis of Internet User's Log Details Using MapReduce and Hadoop Distributed File System**", International Journal of Applied Engineering Research, Research India Publications, Volume 1, Number 13, pp 33385-33388, August 2015.
9. G. Satyakeerthi, "**A Study on Static Community Detection Algorithms**", International Journal of Research Engineering Technologies (IJSRET). Vol. 4, Issue 7, August 2015.
10. A. Anupama, "**Community Detection in Temporal Networks**", International Journal of Emerging Technologies in Computational and Applied Sciences (IJETCAS), Vol 12, No. 3, pp 281-285, June 2015 (ISSN (Print): 2279-0047 ISSN (Online): 2279-0055)
11. A.V. Ramana, "**Data Encryption Using Square Grid Transposition and Key Wrapping with RSA**", International Journal of Multidisciplinary Educational Research, Vol 4, Issue 4, pp 2, April 2015. (Impact Factor -2.972)
12. A.V. Ramana, "**Trite Web Page Recognition by providing security and Measuring the Differences Using SIFT**" International Journal of Modern

Engineering Research (IJMER), Vol. 5, Issue. 5, pp 61, May 2015. (Impact Factor – 1.227)

13. A.V.Ramana, "**Mining E-Commerce Feedback Comments to Evaluate Multi Dimension Trust**", International Journal of Modern Engineering Research (IJMER), Vol.5, Issue.5, pp69, May2015 (Impact Factor–1.227)
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2014-15

National Conference:

1. G Satya Keerthi, "**Visualization tools to analyze Social Networks**", National Conference on Computer Networks & Information Security (NCCNIS 2015), Proceedings of the conference, pp.117-121, Vasavi College of Engineering, Hyderabad, March 2015.
2. M. Satish, "**Novel and Study Symmetric Cryptographic Algorithms**", National Conference on Computer Networks & Information Security (NCCNIS 2015), Proceedings of the conference, pp.117-121, Vasavi College of Engineering, Hyderabad, March 2015.
3. M. Suneetha, "**Review of Block Matching Algorithms for video Searching**", National Conference on Computer Networks & Information Security (NCCNIS 2015), Proceedings of the conference, pp.117-121, Vasavi College of Engineering, Hyderabad, March 2015.
4. Mr. Ajit Kumar Rout "Dynamic Recurrent FLANN Based Adaptive Model for Forecasting of Stock Indices" Emerging ICT for Bridging the Future - Proceedings of the 49th Annual Convention of the Computer Society of India CSIVolume 2, Dec 2014.
5. Mr. Ajit Kumar Rout "Mining of Time series Data Using Low Complexity Evolutionary Neural Networks" National Conference on Sustainable Energy, Micro & smart Grid Technologies (NCSEMSG-2nd -3rd January 2015).
6. Mrs. V. Vasudha Rani, Mr. A. V. Ramana "Secure and Efficient Data Transmission through Self Generated Key using ASCII Codes", "National Conference on Current Trends in Computing Control and Communication Systems" (CTCCCS-2015), 9th-10th January 2015.
7. Mrs. A. Anupama, "Reveal Information from OSNs using web crawler for analysis ready", "National Conference on Current Trends in Computing Control and Communication Systems" (CTCCCS-2015), 9th-10th January 2015.

2014-15

National Journals:

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2014-15

International Conference:

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2014-15

International Journals:

1. P.Srihari, "**Bigdata Visualization :Turning Big Data into Big Perceptions**", International Journal of Data Warehousing & Mining, Vol 5, Issue 1, pp 33-34, Feb 2015.
2. M.Jyothi, M Suneetha, "**Review of Privacy Preserving Data Mining Techniques**", Engineering and Scientific International Journal, Volume 2, Issue 1, March 2015.
3. Mr.M.Satish, "**Document clustering with MapReduce using Hadoop Framework**", International Journal on Recent and Innovation Trends in Computing and Communication" ISSN :2321-8169, volume 3 issue 1.
4. Mrs.Geeta RB , , "**Web Pages Categorization based on classification & outlier Analysis through FSVM**", Review of Computer Engineering Research" 2014 I(I):19-30.
5. G.Swain, "**A Novel Steganography technique by mapping words with LSB Array**", International Journal of Signal and Imaging Systems Engineering", Vol 8, Nos 1/2, Feb 2015, Inderscience enterprise Ltd.
6. V.Vasudha Rani, A.V.Ramana "**Secure and Efficient Data Transmission through Self Generated Key using ASCII Codes**", International Journal of Applied Engineering Research" ISSN 1087-1090 Vol. 9, No. 19, pp.4215 – 4222, January 2015. Scopus indexed journal
7. A.Anupama, "**Reveal Information from OSNs using web crawler for analysis ready**", International Journal of Applied Engineering Research, Vol.9, No.19, pp.4353–4358, January 2015. Scopus indexed journal
8. Mrs.R.B.Geeta, "**SMART BEHAVIORAL DRIVEN POWER STASHER**" Global Journal of Advanced Engineering Technologies , Vol3, Issue3-2014 ISSN: 2277-6370.
9. Mr.P.Srihari, "**A Multi-Stage Cryptographic Approach Using Mod-Encoder Algorithm**", International Journal of Scientific Research in Computer Science Applications and Management Studies, Volume 3, Issue 4, ISSN 2319-1953.
10. Mr.G.Swain , "**Digital image steganography using nine-pixel differencing and modified LSB substitution**", Indian Journal of Science and Technology, Vol.7, No.9, pp.1448-1454, 2014, ISSN print:0974-6846, ISSN online: 0974-5645, October 2014, Indexed in: scopus, ISI.
11. Mr.Ch.R.Vinodkumar , "**Impacts of Cloud Computing on E-Commerce Business and Industry**" International Journal of Advanced Research in Computer Science and Software Engineering, Volume 3, Issue 9, Issue 2277128X, Sept 2013.
12. Mrs.R.B.Geeta, "**WEB PATTERN SPREDICTOR**", Asian Academic Research Journal OF Multidisciplinary" Sept 2014.
13. Mrs.Suneetha Merugula, Mrs.Jyothi Mandala, "**Mining patterns in XML Data using X-Query and Vertical Data Regular Patter Method**", International Journal of Advanced research in Computer Science & Technology (IJARCST 2014) Vol 2, Issue 4, ISSN:2347-8446, Dec 2014.
14. Mrs.V.Vasudha Rani, "**Survey on Methodology & Examples of Mapper/Reducer/Combiner for Big data**" International Journal, European Journal for Academic Essays (EJAE), Volume 1 Issue 5 Page 1-4, May 2014.

2013-14

National Conference:

1. Mr.A. V. Ramana, '**Congestion Control for Mobile Ad-hoc Networks**', National Conference on Advances in Radar, Communications and Network Enabled Technologies (ARCNET-2013), IETE, Visakhapatnam, Sept., 06-07, 2013.
2. Mr.Sridhar Nerella, '**A Stylometric Investigation Tool for Authorship Attribution in E-Mail Forensics**', 48th Annual Convention Computer Society of India, 13th-15th Dec 2013 Hosted by Computer Society of India .Springer – Vol248, ISBN:978-3-319-03107-1/Vol249, ISBN :978-3-319-03095-1.

2013-14

National Journals:

1. Mr.N.Sridhar, '**Inverted Pyramid Approach for E-Mail Forensics Using Heterogeneous Forensics Tools**', CSI Communications, July 2013.
2. Mrs.Suneetha Merugula and Rachita Sony Krotha, '**Mining Frequent Patterns Based on Agglomerative Clustering and Apriori Algorithm**', 'Journal of Environmental Science, Computer Science and Engineering & Technology' Vol.2.No4.12 30-2235, E-ISSN :2278-179X.

2013-14

International Conference:

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2013-14

International Journals:

1. Mr.M.Balaji, '**A Survey on Rural Broadband Wireless Access Using Cognitive Radio Technology: IEEE 802.22 Wireless Regional Area Networks**', Universal Journal of Communications and Network, vol.1 :27-31, 2013.
2. Mr.K.Lakshmana Rao, '**Survey on different issues of Sensor Cloud**' Vol 2(10), 2013, ISSN 2278-0181, IJERT 2013.
3. Mr.K.Lakshmana Rao, '**Survey on simulation tools for wireless networks**' Vol2(10), 2013, ISSN 2278-0181, IJERT 2013.
4. Mrs.K.Jayasri, '**Software Safety Metrics for Safety-Critical Computer Systems**', JNIS- Journal of Network and Information Security.
5. Mr.Ch.R.Vinod Kumar, '**Femtocell Technology Implementation**', International Journal of Engineering Research & Technology, ISSN :2278-0181, Vol.2 Issue10, October-2013.
6. Mr.N.Sridhar, '**Combating Against Anti Forensics Aligned with E-mail Forensics**' International Journal of Computer Applications "(0975–8887) Volume79–No15, October 2013.
7. Mrs.Srilakshmi Inuganti, Veerajugampala, '**Image Compression using Constrained Non-Negative Matrix Factorization**', International Journal of Advanced Research in Computer Science and Software Engineering Volume 3, Issue10, ISSN:2277128X.
8. Mrs.Jyothi Mandala, Srividya Kotagiri and Kavitha Kapala, '**Watermarking Scheme for Color Images**', International Journal of Emerging Trends & Technology in Computer Science Volume2, Issue 5, September – October 2013 ISSN 2278-6856.
9. Mrs.Rachita Sony Krotha and Satish Muppidi, '**Performance evaluation of K-Means Algorithm and Enhanced Mid-point based K-Means Algorithm**'

- Mining Frequent Patterns**, 'International Journal of Advanced Research in Computer Science and Software Engineering', Volume 3, Issue 10, October 2013.
10. Mr. Sridhar Neralla, **A Novel Graph Model for E-Mail Forensics: Evidence Activity Analysis Graph**, International Journal of Engineering Science and Technology (IJEST), Vol 5 No. 10, Oct 2013, Page 1750-1756.
 11. Mr. Venkata Ramana Attada, **Performance evaluation of DSR and LAR Routing Protocols with MAC Layer in MANET'S**, International Journal of Computer Science and Mobile Computing, Vol 2 Issue 11, Nov 2013, pg 277-284.
 12. Mr. Attada Venkata Ramana, **'Impact of MAC Layer on AODV and LAR Routing Protocols in MANETS'**, International Journal of Computer Applications (0975-8887), Volume 84-No 4, December 2013.
 13. Mr. Attada Venkata Ramana, **'Investigation the Impact of 802.11 and CSMA/CA on AODV and DSR Routing Protocols in MANETS Using GloMoSim'**, International Journal of Computer Science and Technology, Vol 4, Issue 4, ISSN: 0976-8491 | ISSN : 2229-4333.
 14. Mr. G. Swain, **"Steganography in Digital Images Using Maximum Difference of Neighboring Pixel values"** International Journal of Security and Its Applications, Vol. 7, No. 6, pp. 285-294, 2013, ISSN: 1738-9976.
 15. Mr. Attada Venkata Ramana, **'Analyzing the impact of Simulation Area on the Performance of AODV, DSR, AOMDV and DSDV Routing Protocols for MANETS under Two-ray and Shadowing Propagation Models'**, International Journal of Wireless Communications and Network Technologies (IJWCNT).
 16. 'Mrs. A. Anupama, **'Using Queuing theory the performance measures of cloud with infinite servers'**, International Journal of Computer Science & Engineering Technology (IJCSET).
 17. Mr. M. Balajee, **'A Cognitive Cryptographic Approach Using DRDP Method'**, European Journal of Academic Essays 1(1): 11-16, 2014.
 18. Mr. M. Balajee, **"Enormous Symmetric Cryptography Algorithm Using Image and Double Reflecting Data Perturbation Method"**, European Journal of Academic Essays 1(2): 56-60, 2014.
 19. Mrs. P. Kanchana Mala, **"Inferences from the head mean analysis of predicted inhibitors to DPPiV"**, International Journal of Bioassays, vol 3(3), 1869-1872, ISSN: 2278-778X, March, 2014.
 20. Mr. Gandharba Swain, **"Classification of image Steganography Techniques in Spatial Domain : A Study "**, International Journal of Computer Science & Engineering Technology (IJCSET), vol. 5, No. 3, pp 219-232.
 21. Mrs. V. Vasudha Rani, **"Survey on Methodology & Examples of Mapper/Reducer/Combiner for Big Data"** International Journal, European Journal for Academic Essays (EJAE), Volume 1 Issue 5 Page 1-4.
 22. Mr. Ch. R. Vinod Kumar, **"Impact of Cloud Computing on E-Commerce Business and Industry"** International Journal of Advanced Research in Computer Science and Software Engineering, Volume 3, Issue 9, Issue 277128X.

2012-2013

National Conference:

1. K. Jayasri, "**Safetycritical Computer System**", Artificial Intelligence, Robotics , Embedded Systems (AIRES-2012), AUCE, Visakhapatnam 29th-30th June 2012.
2. Veerraju. G, Satish. M, "**Route Optimization of IPv6**", "Recent Trends in Information Technology (NCRTIT-2k13)", Prasad V. Polturu Siddhartha Institute of Technology, Kanuru, 22nd Feb, 2013.
3. A. Anupama, "**A Perspective Study on Machine Learning Algorithms in Outlier Detection**", National Conference on Emerging Trends in Information Technology (NCETIT-2013), GITAM University, March 29-30, 2013.

2012-2013

National Journals:

1. G. Swain, "**Variable Rate Steganography in Digital Image using 2, 3 & 4 Neighbor Pixels**", National Journal of IJCSE, Volume 3, No. 3, pages 457 – 460, June 2012.

2012-2013

International Conference:

1. G. Veerraju, "**Intrusion Detection using pipelining of layers with conditional random theories**", Advances in Computer Science and Engineering (ICACSE-2013), Lords Institute of Engineering and Technology , Hyderabad, Jan 07-08, 2013.
2. K. Jayasri, "**Metrics for assessing safety risks of software throughout the S/W development Life cycle**", International Conference on Advanced Research and Technology, (IEEE ICARET-2013), KLU University , Guntur on 8-9 Feb 2013.
3. V. Vasudha Rani, K. Kanaka Vardini, "**Secure & Efficient self Generated Key Ciphering through ASCII Codes**", International Conference on Recent Advances in Engineering and Technology (ICARET-2013), ISBN 978-81-923541-0-9, 27-28 Feb 2013.
4. M. Sunnetha, M. Jyothi, "**Crypto-Stegnography System Using Operator Crossover and LSB Technology for Secure Data Transfer**", International Conference on Information & Engineering Sciences (ICIES-2013), Vijayawada, Feb. 21-23, 2013.

2012-2013

International Journals:

1. K. Rachita Sony, D. Madhavi, "**A Novel Approach for Compact Document Clustering**", International Journal of Computer Science and Engineering (IJCSE), Volume 4, No. 7, July 2012, pages 1348-1352.
2. G. Veerraju, M. Satish, I. Srilakshmi, "**Data Security in Cloud Computing with Elliptic Curve Cryptography**", International Journal of Soft Computing and Engineering, Volume 2, No. 3, July 2012, pages 138-141.
3. M. Sunnetha, M. Jyothi, "**Improved Mining Regular Pattern Method Over Apriori**", Engineering Sciences International Journal, Volume 1, Issue 1, Feb. 2013.
4. K. Rachita Sony, Suneetha Merugula, "**A Brief Survey On Document Clustering Techniques Using MATLAB**", International Journal of Computer & Organizations Trends (IJCOT), volume 3, issue 1-2013 with ISSN: 2249-2593.

5. R. B. Geetha, " **Web Page Grader of the Website**" International journal of Emerging Technology and Advanced Engineering (IJETA), volume 3, special issue 2, Jan 2013.
6. R. B. Geetha, " **Literature Survey on Web Mining**", IOSR Journal of Computer Engineering, ISSN:2278-0661, ISBN2278-8727 Volume 5, Issue 4, PP31-36.
7. M. Balajee, K. Lakshmana Rao, "Encryption and Decryption Algorithm using 2-D Matrices", International Journal of Advanced Research in Computer Science and Software Engineering, Volume 3, Issue 4, April 2013.
8. G. Swain, " **Steganography using 2,3 and 4 sided side match methods**", Springer, Volume 1, Issue 2, PP127-133, June 2013.

2011-2012

National Conference:

1. M. Satish, " **Cloud Computing: Issues in Security**", National Conference on Recent Trends in Information Technology (NCRTIT-2k12), P.V. Siddhartha Institute of Technology, Vijayawada, 9th March 2012.
2. A. V. Ramana, " **Comparative Study of Reactive Routing Protocol for MANETS under Different Traffic models in the context of 2 ray and free space Propagation Models**", National Conference on Advances in Communication Navigation and Computer Networks (ACNCN-2012), Andhra University, Visakhapatnam, 17th-18th March 2012.

2011-2012

National Journals:

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2011-2012

International Conference:

1. I. Srilakshmi, " **Improving Efficiency of e-mail spam Filter using user Feedback**", Swarm Evolutionary and Memetic Computing (SEMCO) Fuzzy and Neural Computing Conference (FANCCO-2011), ANITS, Visakhapatnam, 19th-21st Dec 2011.
2. M. Balaji, " **Data Security for Virtual Datacenters by Commutative Key**", International Conference on Information Systems Design and Intelligent Applications (ICISDIA-2012), INDIA-2012, Vizag, 5th-7th Jan 2012.
3. M. Jyothi, K. Jayasri and A. V. Ramana, " **Improving the Efficiency of Software Development with Agile Methodology**", International Conference on Recent Advances in Computer Sciences (ICRACS-2k12), GIET, Kakinada, 30th-31st March 2012.
4. Geeta R. B., " **Topological Frequency Utility Mining Model**", International Conference on Soft Computing for Problem Solving (ICSCPS-2011), IIT Roorkee Local Centre, 20th-22nd December 2011.
5. Geeta R. B., " **Mining Association Rules Using Hash-Index Technique**", International Conference on Digital Image Processing and Pattern Recognition (ICDPPR-2011), Manonmaniam Sundaranar University, Tirunelveli, 23rd-25th September 2011.
6. Geeta R. B., " **Application of Web Usage and Web Structure Mining to enhance retention of customers**", International Conference on Nanoscience, Engineering & Advanced Computing (ICNEAC-2011), Seetharamapuram, Narsapur, 8th-10th July 2011.

2011-2012

International Journals:

1. M. Balaji, "IPVDD: Intrusion Prevention for Virtual Data centers (A framework for encryption and Decryption)", International Journal of Computer Science and Telecommunications (IJCST), volume 2, Issue 4, Dec 2011.
2. N.Sridhar, "Plethora of Cyber Forensics", International Journal of Advanced Computer Science and Applications (IJACSA-2011), volume 2, Issue 11, 2011.
3. Geeta R.B, "A Novel approach for Web Page Set Mining", International Journal of Web and Semantic Technology, Vol.2, No.4, October 2011.
4. G. Swain, "LSB Array Based Image Steganography Technique by Exploring the Four Least Significant Bits", Springer, (Obcom-2011), pp 479-488, VIT University, Vellore.
5. G. Swain, "A Better RGB Based Image Steganography Technique", Springer (Obcom-2011), pp 472-478, VIT University, Vellore.
6. G. Swain, "Application of A Large key cipher in Image steganography by exploring the Darkest and Brightest Pixels", International Journal of Computer Science and Communication, Volume 3, No. 1, January-June 2012 pages 49-53.
7. G. Swain, "A Quick Review on Network Security and Steganography", International Journal of Electronics and Computer Science, Volume 1, No. 2, January-June 2012 pages 426-435.
8. G. Swain, "A Technique for Secret Communication Using a New Block Cipher with Dynamic Steganography", International Journal of Security and Its Applications, Volume 6, No. 2, April 2012.
9. G. Swain, "A Novel Approach to RGB Channel Based Image Steganography Technique", International Arab Journal of e-Technology, Volume 2, No. 4, June 2012.
10. M. Satish, "Optimistic way of Accessing open Storage using Collaborative Approach", International Journal of Electronics and Computer Science Engineering, Volume 1, No. 2, June 2012 pages 502-507.
11. Geeta R B, "Batch incremental processing for FP-tree construction using FP-Growth algorithm", International Journal Springer, June 2012.

2010-2011

National Conference:

1. G. Swain, "A Technique for Confidential Communication Using AES Algorithm and a New Way of Steganography", International Conference on Advances and Emerging Trends in Computing technologies (ICACET-2010), ANITS, Visakhapatnam, 21st-24th June 2010.
2. P.N. Singh, "Better Alternative Run-Time Polymorphic Behavior of C++-A Practical Approach for Object Oriented", Emerging Recent Trends in Security and Privacy (ERTSP-2010), VIIT-Duvvada, Visakhapatnam, 19th-20th Nov 2010.

2010-2011

National Journals:

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2010-2011

International Conference:

1. G.Swain, "**Better Steganography using the Six Square Cipher Algorithm**", International Conference on advances and Emerging Trends in Computing Technologies (ICAET-2010), SRM University, Chennai, 21st -24th June 2010.
2. P.N.Singh, "**Measuring Productivity of Green Future Data Centers by Algorithmic Analysis**", International Conference on advances and Emerging Trends in Computing Technologies (ICAET-2010), SRM University, Chennai, 21st-24th June 2010.
3. A.V.Ramana, "**Performance Evaluation of Reactive Routing Protocols in Mobile Ad hoc Networks**", International conference on Communication Computation control and Nano Technology (ICN-2010), RECBHALKI, Karnataka, 29th-30th Oct 2010.
4. G.Swain, "**A Hybrid Approach to Steganography Embedding at Darkest and Brightest Pixels**", International conference on Communication and Computational Intelligence (ICCCI-2010), Kongu Engineering College, Tamilnadu, 27th-29th Dec 2010.
5. B.Suresh, "**Management of Data COMAD 2010**", International conference on Management of Data (COMAD-2010), VNIT, Nagpur, 8th-10th Dec 2010.
6. P.N.Singh, "**Solution to the wave equation for the Vibration of L-Shaped membrane**", Indian Science Congress Association, SRM University, 3rd-7th Jan 2011.
7. P.N.Singh, "**Interesting manipulations of complex Variables**", Indian Science Congress Association, SRM University, 3rd-7th Jan 2011.
8. G.Swain, "**A Robust Image Steganography Technique Using Dynamic Embedding with Two Least Significant Bits**", International Conference on Control Robotics and Cybernetics (ICCRC-2011), New Delhi, 21st-23rd march 2011.
9. G.Swain, "**A Dynamic Approach to Image Steganography Using Three Least Significant Bits and Extended Hill cipher**", International Conference on Control Robotics and Cybernetics (ICCRC-2011), New Delhi, 21st-23rd march 2011.

2010-2011

International Journals:

1. B.Kishore, "**Comparative study of IPv6 Statistical Approach**", International Journal of Computer Science and Engg, volume 2 no 4, 2010.
 2. Geeta R.B, "**Batch Processing for Incremental FP-tree Construction**", International Journal of Computer Applications, Vol .5, No.5, Aug 2010.
 3. B.Kishore, "**IPv6 Address and Quality of Services**", International Journal of Advanced Research in Computer Science, volume 1, No.5, Oct 2010.
 4. B.Kishore, "**Application of International Data Encryption Algorithm in Image Steganography**", International Journal of Power, Control, Signal and Computation.
 5. B.Kishore, "**An Approach to Security Using Rijndael Algorithm**", International Journal of Computer Applications, Vol .8, No.5, Oct 2010.
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2009-10

National Conferences:

1. B. Kishore , M. Satish , “**An Overview of Data Mining Primitives**”, National Conference on Frontiers of Computer Science and Engineering, SIST, Hyderabad, 1st-2nd July 2009.
2. M. Satish, “**A Sophisticated Two Server Authentication System**”, National Conference on Networking and Data Management Technologies, OU, Hyderabad, 3rd-4th September 2009.
3. G. Veeraju, B. Kishore, M. Satish, “**Architecture And Services of Grid Computing**” National Conference on Research Trends in Information Technology (CONVERG-2K9), S. R. K. R. Engg. College, Bhimavaram, 9th-10th September 2009.
4. M. Balaji, “**Resource Management in a Distributed Environment Using Mesh Approach**”, National Conference on Research Trends in Information Technology (CONVERG-2K9), S. R. K. R. Engg. College, Bhimavaram, 9th-10th September 2009.
5. M. Balaji, “**Information Technology and its Applications**”, National Conference on Information Technology and its Applications, University of Mysore, Mysore, 21st-22nd November 2009.
6. M. Balaji, V. Vasudha Rani, “**Increasing Throughput In Clusters By Using BASCH**”, National Conference on Advances in Recent Trends in Computing (ARCOM-2010), A.D.C.E.T., Ashta, Maharashtra, 15th-16th January 2010.

2009-10

National Journals:

1. G. Swain, **Object-Oriented Analysis and Design through Unified Modeling Language**, Book, University Science Press.

2009-10

International Conference:

1. B. Kishore, P. N. Singh “**Threats in Linux**”, International Conference, University of Kerala, Thiruvananthapuram, 3-7 January 2010.
2. P. N. Singh, “**Interpolation Search - Faster than Binary Search**”, International conference, University of Kerala, Thiruvananthapuram, 3-7 January 2010.
3. P. N. Singh, “**Context Aware Applications**”, International conference University of Kerala, Thiruvananthapuram, 3-7 January 2010.
4. P. N. Singh, “**Cloud Computing - The biggest things in the Web**”, International conference, University of Kerala, Thiruvananthapuram, 3-7 January 2010.
5. P. N. Singh, “**Ubiquitous Computing – Programming Issues**” , International conference, University of Kerala, Thiruvananthapuram, 3-7 January 2010.
6. M. Balaji, “**Machine Learning and Computing**”, ICMLC-2010, Bangalore, 9th-10th, 2010.

7. Geetha R.B., "**Incremental and Distributed Mining of Large Datasets**", International Conference on Emerging Technologies in Computer Science and Engineering (ICETCSE-10), V.R. Siddhartha Engg. College, Vijayawada, 12-13 February, 2010
8. Geetha. R. B, M. Satish, "**Deadlock Handling Techniques for Homogeneous Distributed Data Bases**", International Conference on Computing, Communication and Information Technology (CCITA 2010), VLB Janakiammal College of Engg. & Technology, Coimbatore, 21st –23rd January 2010.

2009-10

International Journals:

1. G. Swain, "**Steganography Using a Double Substitution Cipher**", International Journal of Wireless Communications and Networking, Vol.2, June 2010.
2. G. Swain, "**Applications of International Data Encryption Algorithm in Image Steganography**", International Journal of Power, Control, Signal and Computation, Vol.1, March 2010.
3. B. Kishore, "The Efficient Way of Managing Network using Simple Network Management Protocol", International Journal of Recent Trends in Engineering and Technology (IJRTET), Vol.3, No.2, May 2010.

2008-09

National Conferences:

1. P.N. Singh, "**Quantum Cryptography**", National Conference on MEMS, NEMS & NANOEENGINEERING, GMRIT, Rajam, 8th-9th August, 2008.
2. P.N. Singh, "**Single Image System in Middleware Technology**", National conference at GMRIT, Rajam from 02nd to 06th Feb, 2009
3. G. Swain, B. Kishore, "**Use of IDEA Algorithm in Steganography**", National Conference on Cryptography & Network Security, VIT University, Tamilnadu, 18th –19th, February 2009.

2008-09

National Journals:

1. N. Sridhar, "**Information Security**", The Hi-Tech Publishers, Hyderabad, 2008.
2. I. Sri Lakshmi, "An Efficient Hybrid Sequential E-mail Spam Filter Using Genetic Algorithm", ANU Journal of Engineering & Technology, December 2009.

2008-09

International Conference:

1. M. Satish, B. Kishore "**The need use and efficiency of mining in spatial databases**", International Conference on Advanced Computing Technologies (ICACT 2008), GRIET, Hyderabad, 26th –27th December 2008.

2. G. Swain, “**Text in image and image in image steganography**”, International Conference on Emerging Technologies in Computer Science and Engineering, VRSEC, Vijayawada, 29th–30th December 2008.
3. A.V.Ramana, M.Satish, “**Data Mining Techniques for Security of web Services**”, International Conference on Emerging Technologies in Computer Science and Engineering, VRSEC, Vijayawada, 29th–30th December 2008.
4. P.N.Singh, “**Quantum Cryptography and Photons-Analysis of Next Generation Cryptography**”, International Conference, North Eastern Hill University, Shillong, 3rd -7th January 2009.
5. Geeta R.B., “**Manager-Members Distributed Software Development Reference Model**”, International Advance Computing Conference, Thapar University, Patiala, 6th–7th, March 2009.
6. Geeta R.B., “**Persistent Web Site Agent**”, International Advance Computing Conference, Thapar University, Patiala, 6th–7th, March 2009.

2008-09

International Journals:

1. Geeta R.B, “**Amalgamation of Web Usage Mining and Web Structure Mining**”, International Journal of Resent Trends in Engineering, Vol.1, No.2, May 2009
2. Geeta R.B, “**Optimizing Users Access to Web Pages**”, International Journal, R.JooiJA, Vol.8, No.1, 2008.

2007-08

National Conference:

1. Geeta RB, “**Performance enhancer of the website**”, National Conference on Soft Computing and Its Applications, ANITS, Visakhapatnam, 21st-22nd December 2007.
2. A V Ramana, “**Data Mining Trends**”, National Conference on Soft Computing and Its Applications, ANITS, Visakhapatnam, 21st -22nd December 2007.
3. G.Swain, “**Optimum Central Frequency of Circular Gabor Filter in texture**”, National Conference on Soft Computing and Its Applications, ANITS, Visakhapatnam, 21st-22nd December 2007.
4. M.Satish, B.Kishore, “**Applications of Genetic Algorithms**”, National Conference on Soft Computing and Its Applications, ANITS, Visakhapatnam, 21st -22nd December 2007.
5. M.Satish, “**data mining analytics for business intelligence and decision support**”, National Conference on Soft Computing and Its Applications, ANITS, Visakhapatnam, 21st-22nd December 2007.
6. M.Satish and Mr.N.Sridhar, “**Ontology for better web services**”, National Conference on Emerging Trends in Information Technology, PES College of Engg., Aurangabad, 28th -29th January, 2008.

2007-08

National Journals:

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2007-08

International Conference:

1. N.Sridhar, "**Designing, ODA for Protein Data Base**", International Conference on Modeling and Simulation, Coimbatore Institute of Technology, Coimbatore, 27th-29th August, 2007.
2. N.Sridhar, "**BioXQuery: Ontological Architecture for Querying Bioinformatics Data bases**", International Conference on Advances in Computer Vision and Information Technology (ACVIT-07), Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, 28th - 30th November 2007.
3. P.N. Singh, "**Quantum Cryptography**", International Conference, Andhra University, Visakhapatnam, 3rd - 7th January 2008.
4. Geeta R. B., "**Web Site Redeployment**", International Conference on Modeling and Simulation, Coimbatore Institute of Technology, Coimbatore, 27th-29th August, 2007.

2007-08

International Journals:

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