

P V P SIDDHARATHA INSTITUTE OF TECHNOLOGY, KANURU
DEPARTMENT OF INFORMATION TECHNOLOGY

Faculty Paper Publications
(2014-15)

Total -52(INJ – 50,NC-2)

S.No	Name of the Faculty	Name of Publications	Type of Publications			
			NC	NJ	INC	INJ
1.	Dr.J.Rajendra Prasad	Design and Analysis of Data Warehouse and Business Intelligence System in Academic Domain. National conference APSMS-14 from December 12,13 and 14,2014, Vignan University.	NC			
		Equivalence of lower Bounds on the number of perfect Pairs. arXiv:1412.6793v1,21,Dec 2014				INJ--
		Prediction of Paddy Production Based on Rainfall and Ground Water Level Volume 6, No. 3, May 2015 (Special Issue) International Journal of Advanced Research in Computer Science, ISSN No. 0976-5697, 68-72				INJ-3.74
		A Novel E-commerce Application for Customers Volume 6, No. 3, May 2015 (Special Issue) International Journal of Advanced Research in Computer Science, ISSN No. 0976-5697, 33-36				INJ-3.74
	Dr.B.V.SubbaRao	Data Security in Cloud Computing Environment using SSL Protocol International Journal of Scientific research and Education Vol 2 issue 10, OCT 2014, ISSN 2321-7545 pp-2141-2148				INJ-3.599
		A Cram on Semantic Web Components, International Journal of				INJ-3.74

2.		Advanced Research in Computer Science, Volume 6, No. 3, May 2015 (Special Issue) ISSN No. 0976-5697, 62-67				
		Eradicate inconsistencies and gaffe from datasets using data sanitization, International Journal of Advanced Research in Computer and Communication Engineering(IJARCCE),Vol 4, Issue 4, Apr 2015, ISSN:2278-1021				INJ-4.582
		Cloud Computing Security using Secret sharing Algorithm over single to multi clouds, International Journal of Current Engineering and Tech ISSN-2277-4106, May 2015				INJ-1.274
		Watermark based substitution technique hillcipher applied on images, International Journal of Innovations n Engineering and Technology, June, Vol.5, No.3, 2015				INJ-0.67
3.	Dr.P.V.S Lakshmi	Faulty portion Detection in Fabrics using Feature Extraction Techniques. International Journal of Graphics & Image Processing(IFRSA) Vol 5 issue 1, Feb 2015, ISSN 2249-5452				INJ-3.26
		Analysis using Region Detection Techniques for Fabric Fault Identification, International Journal of Advanced Research in Computer Science, Volume 6, No. 3, May 2015 (Special Issue) ISSN No. 0976-5697, 42-46				INJ-3.74
		Analysis of Student Online Activities During Exams, International Journal of Modern Trends in Engineering and Research, Vol 2, Issue 4, Apr 2015, ISSN: 2349-9745, 432-439				INJ-1.711
		Comparative Study on Region Detection for Fault identification on fabrics using Point of Interest, International Journal of Emerging Engineering Research and Technology, Vol 3, Issue 4, Apr 2015, ISSN: 2349-4395, 34-40				INJ-0.972

4.	Mrs. D.Kavitha	A Cram on Semantic Web Components, International Journal of Advanced Research in Computer Science, Volume 6, No. 3, May 2015 (Special Issue) ISSN No. 0976-5697, 62-67				INJ-3.74
5.	Mrs. J.Sirisha	A Cram on Semantic Web Components, International Journal of Advanced Research in Computer Science, Volume 6, No. 3, May 2015 (Special Issue) ISSN No. 0976-5697, 62-67				INJ-3.74
6.	Mrs.G.Reshma	Eradicate inconsistencies and gaffe from datasets using data sanitization, International Journal of Advanced Research in Computer and Communication Engineering(IJARCCE), Vol 4, Issue 4, Apr 2015, ISSN:2278-1021				INJ-4.582
		Analyzing Visualization of Big Data for Large Unstructured data sets using Self Organizing Maps, International Journal for Scientific research and development, June, Vol.3, No.4,2015, ISSN:2321-0613				INJ-1.82
7.	Mrs.A.Haritha	Effectual Data Secrecy using Complexity Segmentation and Differential Expansion on Gray-Scale Image, IPASJ International Journal of Computer Science (IJCS), Volume 2, Issue 11, November 2014 ISSN 2321-5992.				INJ-1.925
		Faulty portion Detection in Fabrics using Feature Extraction Techniques. International Journal of Graphics & Image Processing(IFRSA) Vol 5 issue 1, Feb 2015, ISSN 2249-5452				INJ-3.26

		Analysis using Region Detection Techniques for Fabric Fault Identification, International Journal of Advanced Research in Computer Science , Volume 6, No. 3, May 2015 (Special Issue) ISSN No. 0976-5697, 42-46				INJ-3.74
		Analysis of Student Online Activities During Exams, International Journal of Modern Trends in Engineering and Research, Vol 2, Issue 4, Apr 2015, ISSN: 2349-9745, 432-439				INJ-1.711
		Comparative Study on Region Detection for Fault identification on fabrics using Point of Interest, International Journal of Emerging Engineering Research and Technology, Vol 3, Issue 4, Apr 2015, ISSN: 2349-4395, 34-40				INJ-0.972
8.	Mr. Y. Suresh	Effectual Data Secrecy using Complexity Segmentation and Differential Expansion on Gray-Scale Image, IPASJ International Journal of Computer Science (IJCS), Volume 2, Issue 11, November 2014 ISSN 2321-5992.				INJ-1.925
		Feature Selection in Multimodal Authentication using LU Factorization with CSEAM Model, International Journal on Computational Sciences and Applications(IJCSA) Vol.5, No.1, Feb 2015				INJ
		Pattern Recognition using context dependent memory model(CDMM) in Multimodal Authentication System, International Journal on Foundations of Computer Science and Technology(IJFCST) Vol.5, No.1, Jan 2015				INJ

9.	Mr.K.Pavan Kumar	Effectual Data Secrecy using Complexity Segmentation and Differential Expansion on Gray-Scale Image, IPASJ International Journal of Computer Science (IIJCS), Volume 2, Issue 11, November 2014 ISSN 2321-5992.				INJ-1.925
		Feature Selection in Multimodal Authentication using LU Factorization with CSEAM Model, International Journal on Computational Sciences and Applications(IJCSA) Vol.5, No.1, Feb 2015				INJ
		Pattern Recognition using context dependent memory model(CDMM) in Multimodal Authentication System, International Journal on Foundations of Computer Science and Technology(IJFCST) Vol.5, No.1, Jan 2015				INJ
10.	G.Lakshmi	Faulty portion Detection in Fabrics using Feature Extraction Techniques. International Journal of Graphics & Image Processing(IFRSA) Vol 5 issue 1, Feb 2015, ISSN 2249-5452				INJ-3.26
		Analysis using Region Detection Techniques for Fabric Fault Identification, International Journal of Advanced Research in Computer Science, Volume 6, No. 3, May 2015 (Special Issue) ISSN No. 0976-5697, 42-46				INJ-3.74
		Comparative Study on Region Detection for Fault identification on fabrics using Point of Interest, International Journal of Emerging Engineering Research and Technology, Vol 3, Issue 4, Apr 2015, ISSN: 2349-4395, 34-40				INJ-0.972

11.	Mr.L.Ravi Kumar	Efficient and Secure Scheme for Distributed Data Storage Systems, International Journal of Computer Science and Information Technologies, Vol. 6 (1) , 2015, 839-843				INJ-2.93
		Eradicate inconsistencies and gaffe from datasets using data sanitization, International Journal of Advanced Research in Computer and Communication Engineering(IJARCCE),Vol 4, Issue 4, Apr 2015, ISSN:2278-1021				INJ-4.582
		Watermark based substitution technique hillcipher applied on images, International Journal of Innovations n Engineering and Technology, June, Vol.5, No.3, 2015				INJ-0.62
12.	Mr. D.Ratnam	Design and Analysis of Data Warehouse and Business Intelligence System in Academic Domain. National conference APSMS-14 from December 12,13 and 14 at vignan university.	NC			
		Prediction of Paddy Production Based on Rainfall and Ground Water Level Volume 6, No. 3, May 2015 (Special Issue) International Journal of Advanced Research in Computer Science, ISSN No. 0976-5697, 68-72				INJ-3.74
		Mobile ID Structure for next Generation Networks International Journal of Scientific and Innovative Mathematical research (IJSIMR) Vol. 2, Issue 7A, August 2014 ISSN: 2347-307X 70-76				INJ

13.	Mr.S.SaiKumar	Mobility Management in NGN using NGNMID. International Journal for development of Science and technology IJDCST Special Issue,15 th and 16 th NOV, 2014, ISSN:2321-0257				INJ
		A Novel E-commerce Application for Customers Volume 6, No. 3, May 2015 (Special Issue) International Journal of Advanced Research in Computer Science, ISSN No. 0976-5697.33-36				INJ-3.74
14.	Mr. M.SundarBabu	An Authentication and Authorization Approach for the Network of Knowledge Architecture Volume 6, No. 3, May 2015 (Special Issue) International Journal of Advanced Research in Computer Science, ISSN No. 0976-5697.16-22				INJ-3.74
15.	Mrs. K.Swaroopa Rani	Eradicate inconsistencies and gaffe from datasets using data sanitization, International Journal of Advanced Research in Computer and Communication Engineering(IJARCCE),Vol 4, Issue 4, Apr 2015, ISSN:2278-1021				INJ-4.582
		Analyzing Visualization of Big Data for Large Unstructured data sets using Self Organizing Maps, International Journal for Scientific research and development, June, Vol.3, No.4,2015, ISSN:2321-0613				INJ-1.82
16.	Ms. D. Anusha	Eradicate inconsistencies and gaffe from datasets using data sanitization, International Journal of Advanced Research in Computer and Communication Engineering(IJARCCE),Vol 4, Issue 4, Apr 2015, ISSN:2278-1021				INJ-4.582

17.	Mrs. O.RamaDevi	Robust Rule Based Local BinaryPattern for Face Recognition, Volume 6, No. 3, May 2015 (Special Issue) International Journal of Advanced Research in Computer Science, ISSN No. 0976-5697.16-22,77-80				INJ-3.74
18.	Mr. P.Ravi Prakash	Watermark based substitution technique hillcipher applied on images, International Journal of Innovations n Engineering and Technology, June, Vol.5, No.3, 2015				INJ-0.62
19.	Ms. Y.Padma	Quick Focus on Sentiment Analysis International Journal of Emerging Engineering Research and Technology, Vol 3, Issue 4, Apr 2015, ISSN: 2349-4395, 68-70				INJ-0.972
20.	Mr. T.D.Ravi Kiran	An Authentication and Authorization Approach for the Network of Knowledge Architecture Volume 6, No. 3, May 2015 (Special Issue) International Journal of Advanced Research in Computer Science, ISSN No. 0976-5697.16-22				INJ-3.74
21.	Ms. K.Sri Vijaya	Analysis of Student Online Activities During Exams, International Journal of Modern Trends in Engineering and Research, Vol 2, Issue 4, Apr 2015, ISSN: 2349-9745, 432-439				INJ-1.711
22.	G.VenuGopal	Watermark based substitution technique hillcipher applied on images, International Journal of Innovations n Engineering and Technology, June, Vol.5, No.3, 2015				INJ-0.62

23.	Ms.D.Leela Dharani	Watermark based substitution technique hillcipher applied on images, International Journal of Innovations n Engineering and Technology, June, Vol.5, No.3, 2015				INJ-0.62
		Analyzing Visualization of Big Data for Large Unstructured data sets using Self Organizing Maps, International Journal for Scientific research and development, June, Vol.3, No.4,2015, ISSN:2321-0613				INJ-1.82
24.	Ms. M.Sowjanya	Quick Focus on Sentiment Analysis International Journal of Emerging Engineering Research and Technology, Vol 3, Issue 4, Apr 2015, ISSN: 2349-4395, 68-70				INJ-0.972