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

Faculty Paper Publications
(2012-13)

Total – 42 (INJ – 31 ,NC – 11)

S.No	Name of the Faculty	Name of Publications	Type of Publications			
			N C	N J	I N C	I N J
1.	Dr. J Rajendra Prasad	**Fingerprint Minutia Match Using Bifurcation Technique** International Journal of Computer Science & Communication Networks,Vol 2(4), 478-486 ISSN:2249-5789				INJ
		Identification of Agricultural production Areas in Andhra Pradesh International Journal of Engineering and Innovative Technology(IJEIT) Vol2,Issue 2,August 2012,137-140 ISSN:2277-3754				INJ
		Digital Water Marking Designed for Astuteness Multimedia. International Journal of Pure and applied Research in engineering and Technology(IJPRET) Vol1,Issue 3,Nov 2012,1-15 ISSN:2319-507X				INJ
		All the way through Cellular Phones to save Mishap Victims International Journal of Advanced Research in Computer Science and Software Engineering(IJARCSSE) Vol2,Issue 10,Oct 2012,169-173 ISSN:2277-128X				INJ
		Prediction of rice yielding in Andhra Pradesh using Linear regression National Conference Recent trends in Information Technology(NCRTIT) Feb 2013,100-103.	NC			

No.	Name	Publication				
2.	Dr.B.V.Subba Rao	**Fingerprint Minutia Match Using Bifurcation Technique** International Journal of Computer Science & Communication Networks,Vol 2(4), 478-486 ISSN:2249-5789				INJ
		Digital WaterMarking Designed for Astuteness Multimedia. International Journal of Pure and applied Research in engineering and Technology(IJPRET) Vol1,Issue 3,Nov 2012,1-15 ISSN:2319-507X				INJ
		All the way through Cellular Phones to save Mishap Victims International Journal of Advanced Research in Computer Science and Software Engineering(IJARCSSE) Vol2,Issue 10,Oct 2012,169-173 ISSN:2277-128X				INJ
		Content Based Image Retrieval by means of GIRA and PCMM International Journal of Computer Technology and Electronics Engineering Vol1,Issue 02,Dec 2012,11-15 ISSN:2249-6343				INJ
		Software Defect Prediction from historical data National Conference Recent trends in Information Technology(NCRTIT) Feb 2013,29-31.	NC			
3.	**Dr.P.V.S.Lakshmi**	**In-Time access of Biomedical data through Ant Colony Optimization** Advances in Intelligent Systems and Computing Vol 199, pp 303-310 Springer Berlin Heidelberg 2013. **ISSN: 2194-5357**				INJ
		A Protocol for Ensuring Data Integrity in Cloud Environment International Journal of Advanced Research in Computer Science and Software Engineering. **Volume 3,** Issue 4, April 2013 ISSN: 2277 128X 903-910				INJ
	D.Kavitha	**Brain Tumor Detection from MRI**	NC			

No.	Name	Title / Publication details				
4.		**using Segmentation Techniques** National Conference Recent trends in Information Technology(NCRTIT) Feb 2013,9-13.				
		Cramming of Frequent sub graph mining algorithms National Conference Recent trends in Information Technology NCRTIT Feb 2013,78-82.	NC			
5.	**Mrs.J.Sirisha**	**Training feed forward neural networks using optimized back propagation algorithm.** International journal of electronics communication and computer engineering (IJECCE) vol-3,Issue-6, Nov.-2012				INJ
		Cramming of Frequent subgraph mining algorithms National Conference Recent trends in Information Technology(NCRTIT) Feb 2013,78-82.	NC			
6.	**Mrs.A.Haritha**	**In-Time access of Biomedical data through Ant Colony Optimization** Advances in Intelligent Systems and Computing Vol 199, pp 303-310 Springer Berlin Heidelberg 2013. **ISSN: 2194-5357**				INJ
		Data Integrity checking protocol for secured storage services with data dynamics and public verifiability in cloud computing National Conference Recent trends in Information Technology(NCRTIT) Feb 2013,87-94	NC			
		A Protocol for Ensuring Data Integrity in Cloud Environment International Journal of Advanced Research in Computer Science and Software Engineering. **Volume 3,** Issue 4, April 2013 ISSN: 2277 128X 903-910				INJ

7.	**Mr. Y. Suresh**	**In-Time access of Biomedical data through Ant Colony Optimization** Advances in Intelligent Systems and Computing Vol 199, pp 303-310 Springer Berlin Heidelberg 2013. **ISSN: 2194-5357**				INJ
8.	**Mr.K.Pavan Kumar**	**In-Time access of Biomedical data through Ant Colony Optimization** Advances in Intelligent Systems and Computing Vol 199, pp 303-310 Springer Berlin Heidelberg 2013. **ISSN: 2194-5357**				INJ
9.	Ms. G.Lakshmi	**Brain Tumor Detection from MRI using Segmentation Techniques** National Conference Recent trends in Information Technology(NCRTIT) Feb 2013,9-13.	NC			
10.	Mr. D.Ratnam	**An Efficient Storage of Spatial Database using Nested Relational Database** International Journal of Engineering Research and Technology(IJERT) Vol1,Issue 7,September 2012,1-7 ISSN:2278-0181				INJ
		Prediction of rice yielding in Andhra Pradesh using Linear regression National Conference Recent trends in Information Technology(NCRTIT) Feb 2013,100-103.	NC			
11.	Mr.M.Sundar Babu	**Identification of Agricultural production Areas in Andhra Pradesh** International Journal of Engineering and Innovative Technology(IJEIT)Vol2,Issue 2,August 2012,137-140ISSN:2277-3754				INJ
		An Efficient Storage of Spatial Database using Nested Relational Database International Journal of Engineering Research and				INJ

		Technology(IJERT) Vol1,Issue 7,September 2012,1-7 ISSN:2278-0181				
12.	Mr.S.Sai Kumar	**Fingerprint Minutia Match Using Bifurcation Technique** International Journal of Computer Science & Communication Networks,Vol 2(4), 478-486 ISSN:2249-5789				INJ
		Identification of Agricultural production Areas in Andhra Pradesh International Journal of Engineering and Innovative Technology(IJEIT) Vol2,Issue 2,August 2012,137-140 ISSN:2277-3754				INJ
		All the way through Cellular Phones to save Mishap Victims International Journal of Advanced Research in Computer Science and Software Engineering(IJARCSSE) Vol2,Issue 10,Oct 2012,169-173 ISSN:2277-128X				INJ
13.	Ms.O.Rama Devi	**Brain Tumor Detection from Magnetic Resonance Imaging using Segmentation Techniques** National Conference Recent trends in Information Technology(NCRTIT) Feb 2013,9-13.	NC			
14.	Ms. Swaroopa Rani	**Brain Tumor Detection from Magnetic Resonance Imaging using Segmentation Techniques** National Conference on Artificial intelligence Applications in Image Processing on 29th August 2012.	NC			
		Comparison of Software Process Improvement International Journal of Engineering Research & Technology (IJERT), Vol. 1 Issue 7, September – 2012 ISSN: 2278-0181, 1-4				INJ
		Economic Cost Model for				INJ

		Software Engineering Simulation International journal of Computer Science and Information Technologies, Vol .3(5), 2012, 5123-5127				
15	Ms. D.Anusha	**Comparison of Software Process Improvement** International Journal of Engineering Research & Technology (IJERT), Vol. 1 Issue 7, September – 2012 ISSN: 2278-0181, 1-4				INJ
		Economic Cost Model for Software Engineering Simulation International journal of Computer Science and Information Technologies, Vol .3(5), 2012, 5123-5127				INJ
16.	Mr P.Ravi Prakash	**Fingerprint Minutia Match Using Bifurcation Technique** International Journal of Computer Science & Communication Networks,Vol 2(4), 478-486 ISSN:2249-5789				INJ
		Identification of Agricultural production Areas in Andhra Pradesh International Journal of Engineering and Innovative Technology(IJEIT) Vol2,Issue 2,August 2012,137-140 ISSN:2277-3754				INJ
		A new way to implement stenography by minimizing distortion International Journal of advance research in computer Engineering and Technology(IJARCET) Vol, Issue 7, SEP 2012,ISSN2278-1325,Pg.No:33-36				INJ
17.	Mr.L.Ravi Kumar	**Fingerprint Minutia Match Using Bifurcation Technique** International Journal of Computer				INJ

		Science & Communication Networks,Vol 2(4), 478-486 ISSN:2249-5789			
18.	Mrs.Y.Padma	**End to End congestion control for TCP** International Journal of Computer Science and Technology(IJCST) Vol 3,Issue 4,August 2012,137-140 ISSN:2229-4333, OCT - DEC 2012			INJ
19.	Mr.T.D.Ravi Kiran	**Conceptual model of web data extraction** National Conference Recent trends in Information Technology(NCRTIT) Feb 2013,95-99.	NC		
20.	Mrs.K.Sri Vijaya	**A Routing Driven Elliptic curve cryptography based key management schemefor heterogeneous sensor networks** International Journal of Advanced Research in Computer Science Software Engineering Vol 2 Issue 9, September 2012, ISSN:2277-128X			INJ