

**R.V.R.& J.C COLLEGE OF ENGINEERING(AUTONOMOUS)**

**DEPARTMENT OF COMPUTER SCIENCE &ENGINEERING**

**2016-2017**

**RESEARCH PAPERS PUBLISHED BY FACULTY MEMBERS IN JOURNALS/BOOK CHAPTERS: 14**

<b>SNO</b>	<b>Title Of The Paper</b>	<b>Indexing</b>
1	Low Switching Control of Three phase CHB 7-level Inverter using C-GA Algorithm' written by Mr. V.Joshi Manohar, Mr.P. Pandarinadh ,Ms. K. Venkata Ramana, Assoc.Prof was published in the International Journal of Scientific & Engineering Research (IJSER), Vol.7, No.7, pp38-42, ISSN:2229-5918,July 2016 . Impact factor:3.8	Thomson Reuters Google scholar
2	'Precise Information Obtained by using Greedy' written by Mr.Samuel Babu.K, Mr. Hajarathaiah. K, Mr. Ratna Babu. Ch, Assoc.Prof was published in the South Asian Journal of Engineering and Technology (SAJET), Vol.2, No.45, pp.1-5, ISSN:2454-9614,Oct-Nov 2016. Impact factor:1.521	Google Scholar
3	'Measurement of Mobile Switching Centers Throughput in GSM Network Integrating Sliding Window Algorithm with a Single Server Finite Queuing Model' written by Mr. Dinaker Babu Bollini, Prof. Mannava Muniratnam Naidu, Mr. Mallikarjuna Rao Nuka , was published in the Journal of Computer Networks and Communications by Hindawi Publishing Corporation, Vol 2016, Article ID 2061347.	Scopus Google Scholar
4	'Efficient K-Nearest Neighbors Detection Using Complex Secure Assessment Function in Geo Tagged Dataset' written by Dr. Tarakeswara Rao.B, Mr. E.Ramesh, Asst.Prof, Mr. M. Srikanth, Assoc. Prof, was published in the South Asian Journal of Engineering and Technology (SAJET), Vol.2, No.39, pp.1-4,ISSN:2454-9614 Oct-Nov 2016. Impact factor:1.521	Google Scholar
5	Software Quality Control Truncated Time with Linear Failure Rate Distribution based on NHPP' written by Mr. B.Vara Prasad Rao, Associate Professor, Dr. K.Gangadhara Rao, was published in the International Journal of Computer Applications, Vol. 154, No.2, pp.1-5, ISSN: 0975-8887, Nov 2016.	Thomson Reuters Google Scholar

	Impact factor:3.2	
6	A Study on Privacy Preserving Searching Approaches on Encrypted Data and Open Challenging issues in Cloud Computing' written by Mr. Veeraju.Gampala, Sreelatha.Malempati Professor, was published in the International Journal of Computer Science and Information Security(IJCSIS), Vol. 14, No.2,pp.294-307, ISSN: 1947-5500,Dec 2016. Impact factor:0.519	Thomson Reuters Google Scholar
7	Some Studies on Identification of Raaga Emotions of Singers Using Gaussian Mixture Model' written by Dr. B Tarakeswara Rao, Mr. P.Lakshmi kanth, Mr. E. Ramesh, Asst.Prof, was published in the International Journal for Modern Trends in Science and Technology(IJMTST), Vol.3, No.1, pp.149-153, ISSN: 2455-3778,Feb 2017. Impact factor:2.748	Thomson Reuters ,Google Scholar
8	A research paper on 'A Novel Proposal Scheme Standardize with User Behaviors' written by Dr. A. Sri Nagesh , Mr. M. Srikanth , Associate Professors, Dr. B TarakeswaraRao, Mr. K.Arun , was published in the International Journal of Innovative Technology and Research (IJITR), Vol.5, No.3, pp.6387-6390, May 2017. Impactfactor:4.268	Thomson Reuters Google Scholar
9	'Tour Package Proposal Based on User Interests in Online Social Media ' written by Mr. K.Siva Kumar, Mr. P.Rama Krishna , Assistant Professors, Dr. Shaheda Akthar,Dr.Shaik Mohammad Rafi, was published in the International Journal of Innovative Technology and Research (IJITR), Vol.5, No.3, pp. 6391-6393, May 2017. Impact factor:4.263	Thomson Reuters Google Scholar
10	'A Diverse Generative Constructing Planted Hashing Technique' written by Mr. M. Srikanth , Assoc. Prof, Dr. B Tarakeswara Rao , Mr. R.Mabu Basha , Asst.Prof, Mr. J.Naga Chandra Sekhar, was published in the International Journal of Innovative Technology and Research (IJITR), Vol.5, No.3, pp. 6384-6386, May 2017. Impactfactor:4.263	Thomson Reuters Google Scholar
11	An Advanced Scheme for Textual Image Recovery in Network File Systems' written by Dr. A. Sri Nagesh ,Assoc.Prof, Mr.E.Ramesh ,Asst.Prof, Dr. B Tarakeswara Rao , Mr. K.Arun , was published in the International Journal of Innovative Technology and Research (IJITR), Vol.5, No.3, pp.6380-6383, May 2017. Impact factor:4.263	Thomson Reuters Google Scholar

12	Tirapathi Reddy, B., M.V.P Chandra Sekhara Rao, "Performance Evaluation of Various data deduplication Schemes in Cloud Storage", International Journal of Pure and Applied Mathematics, 116(5), 175-180. 2016.H-Index: 28 . ISSN 1311-8080 (printed version) ,ISSN 1314-3395 (on-line version) Impact factor:4.263	SCOPUS Google Scholar
13	B.Tirapathi Reddy, U.Ramya, Dr.M.V.P.Chandra Sekhara Rao, "A comparative study on data deduplication techniques in cloud storage",   Vol. 8   Issue No.3   18521- 18530. IJPT  Sep-2016.(2016-17) Impact factor:3.38	Thomson Reuters Google Scholar
14	A research paper on 'Twitter Sentiment Analysis on Demonetization tweets in India using R Language' written by Mr. K.Arun, Dr.A.Sri Nagesh, Assoc.Prof,Dr. M.Ramesh was published in the International Journal of Computer Engineering in Research Trends(IJCERT), Vol.4, No.6, pp.252-258, June 2017. ISSN:2349-7084.impact factor:4.029	Thomson Reuters Google Scholar