

**R.V.R. & J.C. COLLEGE OF ENGINEERING (AUTONOMOUS)**  
**Department of Computer Science and Engineering**

**Papers Published by Scholars of Faculty**

| S.No. | Name of the Faculty | Name of the Research Scholar | Year    | Title of the Paper                                                                                                                                                                                                                                                                                                  |
|-------|---------------------|------------------------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.    | Dr.M.Sreelatha      | G.Veeraju                    | 2015-16 | An Efficient Multi-Keyword Synonym Ranked Query over Encrypted Cloud Data using BMS Tree”, International Journal Applied Engineering Research(IJAER), Vol.11, Number 1, pp 738-743, Jan 2016, ISSN 0973-4562.                                                                                                       |
|       |                     |                              | 2015-16 | Secure Semantic Multi-keyword Synonym Ranked Query over Encrypted Cloud Data”, International Journal of Engineering and Technology (IJET), Vol.8, No. 1, pp 98-107, Feb-Mar 2016, p-ISSN 2319-8613.                                                                                                                 |
|       |                     |                              | 2016-17 | A Study on Privacy Preserving Searching Approaches on Encrypted Data and Open Challenging issues in Cloud Computing’ published in the International Journal of Computer Science and Information Security(IJCSIS), Vol. 14, No.2,pp.294-307, ISSN: 1947-5500,Dec 2016                                                |
|       |                     |                              | 2015-16 | A Review on the State-of-the-Art Privacy Preserving Searching Approaches on Encrypted Cloud’ in a 6th IEEE International Advanced Computing Conference (IACC 2016), organized by IEEE Computer Society – India Council and Department of CSE,SRKR Engineering College, Bhimavaram, during 27 – 28 Feb, 2016.        |
|       |                     | AnuPriya K                   | 2017-18 | Cloud Service Broker: Selection Of Providers Using Dtrfv Evaluation”                                                                                                                                                                                                                                                |
|       |                     |                              | 2017-18 | A Comprehensive Study on Cloud Service Brokering Architecture” inInternational Conference on Computing Methodologies and Communication (ICCMC) organized by Surya Engineering College, Tamil Nadu, during 18 <sup>th</sup> - 19 <sup>th</sup> July 2017.                                                            |
|       |                     |                              | 2016-17 | 'Three Tier Architecture:To Select CSP Through Cloud Service Broker in Multi Cloud Environment' in International Conference on Inventive Computation Technologies(ICICT 2016), sponsored by IEEE, organised by RVS Technical Campus, Coimbatore, Inventive Research Organization, India, during 26 – 27 Aug , 2016. |

|    |                              |                   |         |                                                                                                                                                                                                                                                                                                      |
|----|------------------------------|-------------------|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    |                              |                   | 2017-18 | W-Scheduler: Whale optimization for task scheduling in cloud computing                                                                                                                                                                                                                               |
|    |                              | Srinu K           | 2017-18 | 'MFGMTS: Epsilon Constraint-Based Modified Fractional Grey Wolf Optimizer for Multi-Objective Task Scheduling in Cloud Computing', IETE Journal of Research (IETE), pp .1-15,ISSN:0377-2063                                                                                                          |
|    |                              |                   | 2016-17 | 'Task Scheduling Algorithms in Cloud: A Survey' in an International Conference on Science, Technology, Engineering and Management (ICSTEM),sponsored by IEEE, organized by KalaignarKarunanidhi Institute of Technology, Coimbatore, during 3-4 March ,2017.                                         |
| 2. | Dr.M.V.P.Chandra Sekhara Rao | Kalyani G         | 2016-17 | "privacy-preserving classification Rule mining for balancing data utility and knowledge privacy using Adapted Binary Firefly Algorithm' was published in Arabian Journal for Science and Engineering, Springer Publications,24 <sup>th</sup> July 2017,ISSN: 2193-567X DOI:10.1007/s13369-017-2693-x |
|    |                              | Tirapathi Reddy B | 2014-15 | A Survey on Assured File Deletion in Cloud Environment", International Journal of Applied Engineering Research , Vol. 9, No.23, pp.19899-19907, Nov 2014, ISSN: 0973-4562.                                                                                                                           |
|    |                              | Sunitha M         | 2017-18 | "comprehensive study on high utility item sets mining with various approaches and its applications., international journal of pure and Applied Mathematics, vol 119 No:15,2018 ISSN:1314-3395.pp-7-16                                                                                                |
|    |                              | K.RuthRamya       | 2017-18 | A novel multi-user finger print minutiae based encryption and integrity verification for cloud data.,international journal of advanced computer research,vol8(37) ISSN(print) :2249-7277.accepted :11-july-2018                                                                                      |
|    |                              | Jyothi M          | 2017-18 | Preserving the Privacy of Sensitive Data using Data Anonymization',International Journal of Applied Engineering Research (IJAER), Vol.12, No.8, pp.1639-1663, ISSN: 0973-4562.                                                                                                                       |
|    |                              | Prasad Rao K      | 2015-16 | Predictive Learning Behavior of Students Using Classification 'the International Journal of Computer Applications (IJCA) , Vol.139, No.7, pp.15-19, April 2016.                                                                                                                                      |
|    |                              |                   |         |                                                                                                                                                                                                                                                                                                      |
| 3. | Dr.A.SriNagesh               | K.Rohini          |         |                                                                                                                                                                                                                                                                                                      |
|    |                              | K.Arun            | 2016-17 | 1.A Novel Proposal Scheme Standardize with                                                                                                                                                                                                                                                           |

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|----|--------------|---------------|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    |              |               | 2016-17 | <p>User Behaviors was published in the International Journal of Innovative Technology and Research (IJTR), Vol.5, No.3, pp.6387-6390, May 2017.</p> <p>2. Twitter Sentiment Analysis on Demonetization tweets in India using R Language' was published in the International Journal of Computer Engineering in Research Trends(IJCERT), Vol.4, No.6, pp.252-258, June 2017</p> <p>3. A Novel Proposal Scheme Standardize with User Behaviors', International Journal of Innovative Technology and Research (IJTR), Vol.5, No.3, pp.6387-6390, May 2017.</p> <p>4. An Advanced Scheme for Textual Image Recovery in Network File Systems', International Journal of Innovative Technology and Research (IJTR), Vol.5, No.3, pp.6380-6383, May 2017.</p> |
| 4. | Dr.Ch.Aparna | M.M.V.M.Kumar | 2017-18 | "Dynamic Energy Efficient Distance Aware Protocol for the Cluster Head Selection in the Wireless Sensor Networks", IEEE International Conference on recent trends in Electronics Information & Communication technology(RTEICT), May 19-20, 2017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|    |              |               | 2017-18 | SEER-An Intelligent Double Tier Fuzzy framework for the Selection of Cluster heads Based on Spiritual Energies of Sensor Nodes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|    |              | Sk.Sharmila   | 2017-18 | VMSSS:A Proposed model for Cloud Forensic in cloud computing using VM snap shot Server.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |