



**RMK COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**R S M Nagar, Puduvoyal – 601 206**



**Department of Computer Science and Engineering**

**JOURNALS- GOOGLE INDEXED**  
**ACADEMIC YEAR 2016–2017**

1. B.V.Varshini, **M.Vigilson Prem**, J.Geethapriya, “A review on secure data sharing in cloud”, International journal of advanced research in computer engineering and technology(IJARCET), ol 6, issue 3, ISSN:2278-1323, March 2017.
2. **Indra Priyadharshini S, Vigilson Prem M**, “Study on avant-garde Security Techniques in e-health clouds”, Journal of Advances in Natural and Applied Sciences, 10(15): pages 23-30 ISSN: 1995-0772 Published BY AENSI Publication EISSN: 1998-1090 <http://www.aensiweb.com/ANAS> October 2016. [Annexure II]
3. **K Akila**, “Health Monitoring System Using Raspberry PI”, International Journal of Emerging Technology in Computer Science and Electornics, ISSN: 0976-1353, Vloume 24 Issue 6 – April 2017.
4. **K Akila**, “A Genetic Algorithm Based moving object detection for a real time video surveillance”, International journal of trend in research and development, volume 4(2), ISSN 2394-9333, May-April 2017.
5. **Anjana Devi J**, “RaPare:A Generic Strategy for Cold-Start Rating Prediction Problem”,Seventh Sense Research Group, Sri Venkateswara College of Technology, April 7,2017.
6. **Shiny Irene D**, “Automatic Irrigation System on Sensing Soil Moisture Content”,International Journal of Emerging Technology in Computer Science and Engineering(IJETCSE), April 2017.
7. S.Ciyamala Kushbu, **C.Kavitha, U.Pradheeba**, “Segmentation of Leukocytes Diagnosis of Disease”, International Journal of Modern Trends in Science and Technology, Volume 3, Issue no 5, May 2017.
8. **K.Chittibabu, S.Vaishnavi**, Ramaneeswari.T, “Automation of exam hall seating plan using harmonic search algorithm”,International journal for scientific research and development, vol 5, issue 4, ISSN: 2321-0613, 2017.
9. D.Kavitha, S.Chandrasekaran, **M. Vigilson Prem**, “Software security risk assessment of data communication network through attack decomposition using fuzzy rough sets”, Asian Journal of Information Technology, Volume 15(11), ISSN: 1682-3915, 2016.

10. **Surya Praba.T**, Dr. Sethukarasi, “Network Structure based data aggregation techniques in wireless sensor networks: A survey”, *Advances in Natural and Applied Sciences*, Volume 10, Issue 17, 2016.
11. **Karthik E**, Dr. Sethukarasi, “Knowledge Enrichment of Prediction using Machine Learning Algorithms for Data mining and Big data: A survey”, *Advances in Natural and Applied Sciences*, Volume 10, Issue 15, 2016.
12. **Hariharan.B**, Abarnarajan, Janani.M, “Tracking and Providing Smart Health care service using IoT”, *International journal of innovative research in technology*, Volume 3, Issue 10, ISSN 2349-6002, March 2017
13. **J.C.Kavitha**, Suruliandi, Nagarajan.D, “Melanoma Detection in dermoscopic images using global and local feature extraction”, *International Journal of Multimedia and ubiquitous engineering*, Vol 12,No.5, ISSN: 1975-0080, pp.19-28, 2017.
14. M. Roopesh, G.Reethvika, B.V. Srinath, **A.Sarumathi**, “Network Access Control”, *International Journal of Computer Science and Engineering*, Vol 9,Issue 5, ISSN: 0975-3397, May 2017.