

Name: Rameshkumar Ranganathan

Designation: Lecturer

Tasks in the Department/College/Sector:

ABET Accreditation Committee Member

New campus MRF preparation

Office Location: Yanbu University College, J1-Room 6

Cisco: 1941

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Education:

BSc in Computer Science, 1987, BharathidasanUniversity,India

MSc in Computer Science, 1989, BharathidasanUniversity,India

Mphil in Computer Science, 1996, BharathidasanUniversity,India

PhD in Computer Application, 2015, Bharat University,India

Specialization:

Computer Application (Knowledge Management)

Research Interest:

Computer Networks, Wireless Networks, Microprocessor

Publications:

- A.Arunagiri, B.Venkatesh, R.Rameshkumar "Artificial neural network approach: an application to Harmonic load flow for radial systems" Yanbu Journal of Engineering and Science, Vol 1 (2010) pp.1-11.
- R.Rameshkumar, C. Jothivenkateswaran, "Knowledge Identification Using Rough Set Theory in Software Development Processes", International Journal of Business Intelligent, Vol 1, Issue June-12
- R.Rameshkumar, C. Jothivenkateswaran, "An Analytical Study on Knowledge Sharing within the Organization ", International Journal of Business Intelligent, Vol 1, Issue June-12
- R.Rameshkumar, V.kanna, A.Arunagiri "Rough set approach to create actionable knowledge within the organization" Yanbu Journal of Engineering and Science, Vol 5 (2012) pp.1- 9

Courses Taught:

Computer Networks(CCNA), Computer Programming(EEET104),
System Administration(ICT222), Computer Organization(ICT 201),
CS101(Computer Programming)