

CURRICULUM VITAE

Dr. Priti Mishra_{Ph.D}

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Academic Qualifications

- Ph.D in Computer Science, MVGU Laboratories, Jaipur, Maharaj Vinayak Global University, Rajasthan State, 2016.
- Master of Technology in Computer Science & Engineering, MVJ Bangalore, Visveswaraiiah Technological University, Belgaum. 2008.
- Bachelor of Engineering in Information Science & Engineering, SRSIT Bangalore, Visveswaraiiah Technological University, Belgaum. 2005.

Experience

- 11 years of experience in Teaching and Research

Academic

- Assistant Professor, Department of Information Science & Engineering, RajaReddy Institute of Technology, Bangalore, 01th August 2013
- Senior Lecturer, Dept. of Computer Science & Engineering, Rajiv Gandhi Institute of Technology, Bangalore 04th August 2010 to 31st July 2013.
- Lecturer, Dept. of Information Science & Engineering, Atria Institute of Technology, Bangalore 01th August 2007 to 3rd August 2010.
- Lecturer, Dept. of Information Science & Engineering, Rajiv Gandhi Institute of Technology, Bangalore 01th April 2005 to 31st July 2007.

Evaluation and others

- Appointed as an **examiner** for practical examinations and VIVA VOCE conducted for the PG and UG of Information Science & Computer Science Departments held by the Visveswaraya Technological University, Karnataka from 2006-2007 till date.
- Appointed as Paper Setter for December-January 2010/2011 examinations for M S Ramaiah Institute Of Technology.

Research funds

- Karnataka State Council for Science Technology, Indian Institute Of Technology at Belgaum, Gogte Institute of Technology, grant for student project titled "Multiple Tools Network", 2004

Study Materials developed

- Laboratory Manual for CCP lab
- Laboratory Manual for System Software & Operating System laboratory.
- Power Point Presentation for all Units Of System Software .

Books Authored

1. **'Engineering and Technology Management'** Published by **Shreeyu Publications** as per VTU Syllabus for 7th semester Computer Science and Engineering & Information Science and Engineering, Edition: 2006 .
2. **'Management Information Systems'** Published by **Subhas Stores** as per VTU Syllabus for 6th semester Information Science and Engineering, Edition: 2007
3. **'System Software'** Published by **Subhas Stores** as per VTU Syllabus for 5th semester Computer Science and Engineering & Information Science and Engineering, Edition: 2008 and for MCA.
4. **'Information Systems'** Published by **Subhas Stores** as per VTU Syllabus for 6th semester Information Science and Engineering, Edition: 2009 and updated for Present 7th semester Information Science and Engineering.
5. **Software Architecture** Published by **Sunstar publisher** as per VTU Syllabus for 8th semester Computer Science and Engineering & Information Science and Engineering, Edition: 2015.

Course Subjects taught

UG Level

- Engineering & Technology Management
- PPL
- C Programming
- System Software
- Software Architecture
- Storage Area Network
- Unix System Programming
- Management Information System
- Information Systems
- Formal Automata & Formal Language
- Unix System Programming Lab
- C Programming Lab

Student Projects Guided

- UG: 12
- PG: 01

Curricular and co-curricular activities

Cordinator, stagecommittee,Cordinator Internal Test ,Coordinate Placemnt Cell.

Programs/Seminars/Conferences Organized

1.National Conference on “KSIR” “Knowledge Science and Information Retrieval” Department of Information Science & Engineering, Atria Institute Of Technology – Bangalore on 9th& 10th October 2009..

Programs/Seminars/Conferences Attended

1. Two days FDP on **Networking and Ethical Hacking** at HKBK College of Engineering,Bangalore,27.10.14 & 28.10.14
2. Two days Workshop on **Cluster computing**at ATRIA institute of technology, Bangalore, 06.08.07 & 10.08.07
3. Two days Workshop on **Entrepreneurship and Management**at SJCIT, Chikaballapur, 01.08.08 & 02.08.08

4. Two days Workshop on **Embedded System** at ATRIA institute of technology, Bangalore, 27.07.09 & 29.07.09
5. National Conference On Knowledge Science and Information Retrieval conducted on 9th & 10th October 2009 at ATRIA institute of technology, Bangalore
6. International conference on "information & communication engineering (ICICE-2013) conducted on 28th & 29th June 2013 at Dr.Ambedkar Institute of Technology, Bangalore

Publications

Referred Journals

1. **Dr.Priti Mishra**, "Enabling Efficient Data Sharing System using MAC IP(MIP) Level Intruder Filtering with Dynamic Alert and Logging System.(ISSN 2250-2459(Online))
2. **Priti Mishra** "Intelligent Surveillance System for Security and Eco Surveillance. ISSN(Print):2393-8374,ISSN Online:2394069

Conferences

3. **Prof. Priti Mishra**, Chethane B N, Lavanya K, Sunitha .B.P,Sonia.K "Ensuring Distributed Authentication For Data Sharing Environment With Multiple Ids And Logging System", ", Proceedings of National Conference on Advancement in Science, Engineering, & Technology-ASET2016, RRIT Bangalore, 6-7 May 2016.
4. Ajeetha R,Latha A,**Priti Mishra**,G.R.Prasad "A Novel Efficient Error Detection Algorithm for numeric codes" , Proceedings of International conference on "information & communication engineering (ICICE-2013) ,Dr.Ambedkar Institute of Technology, Bangalore, 28th & 29th June 2013