

Name MR. BALPANDE MANGESH RAMESHRAO
BE(Computer Engg.), M. tech (CSE)

Date of Birth 25/11/1986

Highest Qualification Master in Technology

Branch / Specialization **Computer Science and Engineering**

Designation Assistant Professor

Department Information Technology.

Date of Joining the Institute 10/11/2016



Name of the University / Institute	Duration	Designation
Gharda Institute of Technology, Lavel	From 23/07/2010 to 08/11/2016	Assistant Professor
Finolex Academy of Management and Technology, Ratnagiri	From 10/11/2016 to till date	Assistant Professor

Total Experience – 8 Years

Papers Presented/Published in National/ International Conferences

1. Mangesh Balpande, Dr. Urmila Shrawankar, **Robust Fault Tolerant Job Scheduling Approaches in Grid Environment** presented at **IEEE CSCITA-2014**, April 4-5 (2014), SFIT Bombay Mumbai, India.
2. Mangesh Balpande, Dr. Urmila Shrawankar, **Medical Image Fusion Techniques for Remote Surgery**, to be presented at **Annual IEEE INDICON 2013** (Impact of Engineering on Global Sustainability), December 13-15 (2013), IIT Bombay Mumbai, India.
3. Ashwini Galande, Dattatraya Londhe, Mangesh Balpande, **Security in Voip Network Using Neural Network and Encryption Techniques**, Presented at **IPCSIT 2009 (International Conference on Information and Network Technology)**, May 21-24 (2009), St. Joseph's College of Engineering, Chennai, India.

Papers Presented/Published in National/ International Journals

1. Ashwini Galande, Dattatraya Londhe, Mangesh Balpande, **Security in Voip Network Using Neural Network and Encryption Techniques**, IPCSIT vol.4 (2011), **IACSIT Press, Singapore.**
2. Mangesh Balpande and Urmila Shrawankar **"Checkpointing based Fault Tolerant Job Scheduling System for Computational Grid"**, ISSN 0976-4860, Vol.5 No. 2 July 2014) @IJOAT. (Quarterly Peer Reviewed Unpaid Journal)

Number of Workshops, STTPs Attended

1. Completed two week workshop on "System Security" organised by IIT Bombay in Gharda Institute of Technology, Lavel.
2. Completed two week workshop on "Programming in C" organised by IIT Bombay in Gharda Institute of Technology, Lavel.
3. Completed a one week STTP on ".NET Technology" in Gharda Institute of Technology, Lavel.
4. Completed two week workshop on "Control System" organised by IIT Bombay in Gharda Institute of Technology, Lavel.
5. Completed one month internship program at Zenith Informatics, Nagpur.
6. Completed one week ISTE aprooved workshop on "Research Methodologies: Tools and Techniques" in Gharda Institute of Technology, Lavel.
7. Completed one week workshop on "Advanced Computer Skills" in Gharda Institute of Technology, Lavel
8. Completed two days' workshop on "Ethical Hacking" in Gharda Institute of Technology, Lavel.
9. Completed two days' workshop on "Phonegap and Hybrid Application Development" in Gharda Institute of Technology, Lavel.
10. Completed one week workshop on "Matlab and Simulink" in Priyadarshani Indira Gandhi College of Engineering, Nagpur.
11. Passed QUEST Proficiency Test on "C language" from KSET India Institute, Nagpur.
12. Completed a one day orientation program on "E-commerce" at Sardar patel College Of Engineering, Andheri, Mumbai.
13. Completed ten days STTP on "Research Methodologies" in G. H. Rasoni College of Engineering, Nagpur.

Students projects Guided at Masters Level

NIL

Membership in Professional Bodies

1. Life Time Member of Indian Society of Technical Education (I.S.T.E): **LM76737**

Seminars/Lecture/ Invited Talks Delivered As Resource Person

1. Act as a resource person for one week workshop on **"Advanced Computer Skills"** in Gharda Institute of Technology, Lavel.
2. Conducted one week workshop on **"PC Hardware, Assembling and OS installation"** in Gharda Institute of Technology, Lavel.
3. Conducted one day workshop on **"Career Guidance and Understanding the Internet"** in L. T. English School, Khed, Ratnagiri.

Awards / Honours / Prizes

NIL

Research / Sponsored / Consultancy Projects

NIL

College Exam Duties - Type of Work

1. Worked as a **Junior Supervisor** of **MCA 2011 Winter Exam**.
2. Carried out exam related duties such as **Paper Setter, Moderator, Examiner and External Examiner** for conducting practical and oral exam as pointed by Board of Examination, Mumbai University.
3. Worked as **External Examiner** For SE, TE, BE Examinations Conducted by Mumbai University.