

<b>Name</b>	Mrs. Prachi Parag Abhyankar B.E(Information Technology), M.E(Computer Engineering)
Designation	Assistant Professor
Department	Information Technology
Date of Joining the Institute	10-06-2009
Education	B.E (Information Technology) 2006 M. E (Computer) 2011
Branch / Specialization	Computer Engineering
Areas of Interest	Database Systems, Data Mining and Warehousing, Computer Architecture
Email	Prachi.abhyankar@famt.ac.in



**Academic Appointments**

Name of the University / Institute/ Industry	Duration	Designation
<b>Finolex Academy of Management and Technology, Ratnagiri</b>	<b>From 10/06/2009 to till date</b>	<b>Assistant Professor</b>
<b>Finolex Academy of Management and Technology, Ratnagiri</b>	<b>From 24/7/2006 to July 2008</b>	<b>Lecturer</b>
<b>Total Experience – 10 Years</b>		

**Students projects Guided at Undergraduate Level**

1. Prefixspan algorithm based DNA analysis

**Papers Published**

**Papers Presented/Published in National / International Journals – 01**

**International Journals – 01**

1. 'Big data: Trends and Challenges', in peer reviewed Asian journal of convergence in Technology, Vol 2, Issue 3, Impact Factor-2.7, ISSN no- 2350-1146, March 2016.

## **Papers Presented/Published in National/ International Conferences – 05**

### **International Conferences – 03**

1. Natural language representation for tuple graph based keyword search results, International Symposia in Advance Computing ISAC 2011, March 2011
2. Understanding implicit play relationships in multiplayer online games, International Conference on Emerging Research Trends in Applied Engineering and Technology ICERAT-2016, April 2016
3. Analysis and prediction in agricultural data using data mining techniques, International Conference on Emanations in Modern Technology and Engineering ICEMTE 2017, March 2017

### **National Conferences –02**

1. Big data: Trends and Challenges, Recent Advances in Science and Technology RAST2K16, Feb 2016
2. Android app for salesman GPS tracking, Recent Advances in Science and Technology RAST2K16, Feb 2016

## **Number of Workshops, Seminars, STTPs, FDPs Attended – 03**

### **STTPs and FDP**

1. Foundations of Skills in IT FSIT, DTE-NASSCOM TTT program , May 2016

### **Conferences and Seminars**

1. Attended 2nd National Conference on Recent Advances in Science and Technology (RAST2K16) organized by Finolex Academy of Management and Technology, Ratnagiri from 17th to 18th February 2016

### **Two Week or One Week Workshops**

1. One week Workshop on 'Funding Schemes available for Research Proposal' organized by RDCC cell, FAMT, 13 Feb to 23 April 2016.

## **Professional Membership**

1. Indian Society of Technical Education (I.S.T.E)

## **College Exam Duties**

1. Worked as a Senior Supervisor 2, Mumbai University examinations held in May-2013, at FAMT, Ratnagiri.

## Other Experience

### College Level Committees

1. Worked as core committee member in 2nd National Conference on "Recent Advances in Science and Technology", RAST2K16
2. Working as member of Grievance Redressal Committee

## Subjects Taught

Sr. No.	Name of the Subject	Year/Branch/Semester	Experience
1.	Computer Simulation and Modelling	BE IT Sem VIII	01
2.	Computer Organization and Architecture	SE IT Sem IV	03
3.	Database Management Systems	SE IT Sem III	02
4.	Structured Programming Approach	FE Sem II	03