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| Name | 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 |
|--|-------------------------------------|----------------------------|
| Finolex Academy of Management and Technology, Ratnagiri | From 10/06/2009 to till date | Assistant Professor |
| Finolex Academy of Management and Technology, Ratnagiri | From 24/7/2006 to July 2008 | Lecturer |
| Total Experience – 11 Years | | |

Students projects Guided at Undergraduate Level

1. GST Ready Mobile Invoicing Application, 2017-18
2. Image Based Information Retrieval using Geo-tagging, 2017-18
3. Prefixspan algorithm based DNA Analysis, 2015-16

Papers Published

Papers Presented/Published in National / International Journals – 04

International Journals – 04

1. A Proposed GST Ready Mobile Invoicing Application, IJSART vol4, issue 3 ISSN:2395-1052
2. Image Based Information Retrieval using Geo-Tagging, , IJSART vol4, issue 3 ISSN:2395-1052
3. 'Android App for Salesman GPS Tracking', in peer reviewed Asian journal of convergence in Technology, Vol 2, Issue 3,Impact Factor-2.7, ISSN no- 2350-1146, March 2016.
4. '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 – 07

STTPs and FDP

1. One Week ISTE Approved STTP on "Designing IoT Based applications for smart cities" ,29 Jan to 02 Feb 2018 at FAMT Ratnagiri

Conferences and Seminars

1. International Seminar on Intelligent Computing for Future Internet (ICFI2018), 19-20 Jan 2018
2. 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. Foundations of Skills in IT FSIT, DTE-NASSCOM TTT program , 02 May-07 May 2016
2. One week Workshop on 'Funding Schemes available for Research Proposal' organized by RDCC cell, FAMT, 13 Feb to 23 April 2016.

Workshops

1. Co-ordinator for 2-day workshop on Python and Tensorflow on 10-11 Aug 2018 at FAMT Ratnagiri
2. Attended workshop on Intellectual Property Rights on 24-25 March 2018 organized by RDCC cell of FAMT RATnagiri

Professional Membership

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

College Exam Duties

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

Other Experience

College Level Committees

1. Cultural Committee Asst. Coordinator
2. Member of Result Analysis Committee
3. Member of Grievance Redressal Committee
4. Worked as core committee member in 2nd National Conference on "Recent Advances in Science and Technology", RAST2K16
5. Departmental Project Coordinator

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 |
| 5. | Internet Programming | TE Sem V | 01 |