

Faculty Biodata

Name of Teaching Staff **Mr.Pankaj Ashokrao Sonawane**

Designation Assistant Professor

Department Computer Engineering

Date of Joining the Institution 06.01.2016



Qualifications with Class/Grade:

- M.E. (Computer Engineering), First Class with Distinction, Mumbai University, 2013
- B.E. (Computer Engineering.), First Class, Mumbai University, 2008

Total Experience in Years: 11 Years

Teaching: 11 Years

- Currently working as an Assistant Professor in Department of Computer Engineering of D.J. Sanghvi College of Engineering ,Vile Parle Mumbai from 06th Jan 2016.(TAAC(CT)ICD/2016-17/21227)
- Worked as Assistant Professor in Department of Computer Engineering of St.John College of Engineering and Technology, Vevoor Village Tal. Palghar Dist Thane, from 12th Jan 2012 to 05th Jan 2016.(Concol No./IS/ECD/2015-16/46259)
- Worked as a lecturer in Computer Department of YTCEM Bhivpuri, Karjat from July 2010 to Jan 2012.(Concol No.-IS/ECD/2012-13/1548)
- Worked as a lecturer in Computer Department of MGM'S CET Kamothe , Navi Mumbai from July 2009 to July 2010.
- Worked as a lecturer in Computer Department of SES COE Navalnagar, Dhule from Sept 2008 to July 2009.

Courses Taught:

- Structured Programming Approach(UG)
- Data Structure(UG)
- Analysis of Algorithm(UG)
- Operating System(UG)
- Digital Signal And Image Processing(UG)
- Computer Vision(UG)
- Parallel and distributed systems(UG)
- Advanced Computer Networks and Designing(PG)
- High Performance Computing(PG)
- Computational Intelligence(PG)

Projects Guided:

- B.E. Project: 28

Academic Duties:

- Faculty Co-ordinator of ACM chapter
- Member of Admission committee
- Member of Sport Committee
- Member of NBA and NAAC Committee.
- Lab In charge of Project and research lab
- Departmental Library Incharge
- Organizing State level Project Competition

Workshop Organized and attended:

- Organized one Day workshop on “Moodle Learning Management System” at DJSCE Mumbai.
- Attended one day Co-ordinator workshop on “Moodle Learning Management System” at IIT Bombay
- Worked as Co-coordinator for Organizing AICTE-ISTE Approved One Week STTP on “Insights of Machine Learning and Deep Learning”, Organized during 2nd to 6th July 2018 at DJSCE Mumbai.
- Attended International Conference on “Artificial Intelligence in Health Care” at SVKM’s NMIMS, Mukesh Patel Technology Park, Shirpur, Dist Dhule
- Attended FDP on “R and Python Programming”, DJSCE, 12th - 13th Jan 2018
- Attended FDP on “Research Areas in IoT”, DJSCE, 14th - 15th July 2017
- Worked as **ARC Coordinator** for first year and direct second year admissions.
- Attended one day Seminar on “Research Avenues and Challenges in Higher Education” organized by the University of Mumbai at Pherozeshah Mehta Bhavan, Kalina Campus Mumbai.
- Attended two day ISTE workshop on Writing Effective Conference Papers” held at K.J.Somaiya COE Vidyavihar Mumbai.