

Faculty Biodata

Name of Teaching Staff PANKAJ ASHOKRAO
SONAWANE

Designation Assistant Professor

Department Computer Engineering

Date of Joining the Institution 06.01.2016



Qualifications with Class/Grade:

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

Total Experience in Years: 08 Years

Teaching: 10 Years

- Worked as lecturer in SES COE ,Navalnagr,Dhule,from Sept 2008 to May 2009.
- Worked as lecturer in MGM's CET Kamothe, Navi Mumbai, from Aug 2009 to June 2010.
- Worked as lecturer in YTCM, Karjat, from July 2010 to Jan 2012.
- Worked as an Assistant Prof. in SJCET, Palghar from Jan 2012 to Jan 2016.
- Working as an Asst.Prof. in DJSCE , Vile Parle Mumbai from Jan 2016 to till the date.

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: **25**

Academic Duties:

- Faculty Co-ordinator of ACM chapter
- Co-ordinator to organize one week ISTE AICTE approved STTP on "INSIGHTS of

Machine Learning and Deep Learning” .

- Class In charge
- Lab In charge of Project and research lab
- Member of Admission committee
- Member of Sport Committee

Publication & Conferences : **(Till Date)**

Papers presented in International Journal: 01

1. Pankaj A Sonawane, "RECOGNITION OF HUMAN VISUAL ACTIVITIES ON THE BLOB FEATURES", In IJERIA vol 5 No.II,143-154,May 2012.