

Faculty Biodata

Name of Teaching Staff	Sonali Bhushan Jadhav
Designation	Assistant Professor
Department	Computer Engineering
Date of Joining the Institution	21.08.2017



Professional Memberships

ISTE Life Member

Qualifications with Class/Grade:

1. M.E. (Computer Engineering), First Class with Distinction, Mumbai University, 2014
2. B.E. (Computer Engineering.), First Class with Distinction, Marathwada University, 2010

Total Experience in Years:

Teaching: 06 Years

- Assistant Professor (Adhoc), D.J.Sanghavi College of Engineering from 5/07/2018 to till date
- Assistant Professor (Adhoc), D.J.Sanghavi College of Engineering from 21/08/2017 to 30/06/2018
- Assistant Professor (Adhoc), Thadomal Shahani Engg College from 01/07/2016 to 30/04/2017
- Assistant Professor (Adhoc), Thadomal Shahani Engg College, from 06/07/2015 to 30/04/2016
- Assistant Professor (Adhoc), Thadomal Shahani Engg College, from 06/01/2015 to 30/04/2015
- Assistant Professor (Adhoc), Thadomal Shahani Engg College, from 16/07/2012 to 30/04/2013
- Visiting Lecturer, Jondhale Polytechnic, from 22/01/2011 to 20/04/2012

Courses Taught:

- Cryptography and System Security(UG)
- Cloud Computing (UG)
- Network Threats and attack (UG)
- Network Programming Laboratory (UG)
- Computer Network (UG)
- Soft Computing (UG)
- Computer organization and Architecture (UG)
- Structured Programming Approach(UG)

Academic Duties:

- Assistance in NBA Work (Criteria -5) Publication & Conferences
- Academic Report

Papers presented in International Conference: 02

1. Sonali Jadhav, Nabanita Mandal, “A Survey on Network Security Tools for Open Source”, International Conference on Current Trends in Advanced Computing, IEEE, Kristu Jayanti College, Bangalore, March 2016, DOI: 10.1109/ICCTAC.2016.7567330.
2. Sonali Jadhav, Bhushan Jadhav, “Implementation of IaaS based Private Cloud using Eucalyptus”, Multicon ICWAC 2013 Conference, TCET Mumbai, Feb.2013.

Books Published

1. Bhushan Jadhav and Sonali Jadhav, “Grid and Cloud Computing “, Technical Publication, ISBN Number: 9789333211628, Format: Paperbac

