

## **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: Paperback.

