





ज्ञानम् सकलजनहिताय Accredited by NAAC with "A+" Grade

## **Department of First Year Engineering**

### **Faculty Profile**

## Prof.Sonali Arjun Jadhav

(Engineering Mathematics)
Assistant Professor

<u> sajadhav@aissmscoe.com</u> <u> jadhavsonali108@gmail.com</u>



#### **Research Areas / Areas of Interest**

GraphTheory, Complex Analysis

#### **Personal Details**

**Date of Birth**: 10 / 08 / 1993 **Domicile**: Maharashtra

**Gender**: Female **Blood Group**: O-ve

Contact Details: A/P: Hiradgaon ,Tal: Shrigonda, Dist : Ahmednagar ,413701

# Academic Background

S.	Qualification	Specialization	University	Class/Grade	Year of
N0.	Qualification	Specialization	Offiversity	Class/Glade	Passing
1	NET	Mathematics	CSIR		Dec.2016
2	SET	Mathematics	Pune		May 2016
3	M.Sc	Mathematics	Pune	0	May 2016
4	B.Sc	Mathematics	Pune	0	April 2014

# Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	1x3	6
2	Research	00	00
3	Industry	00	00
4.	Others		
Total		3	6

# Subjects / Courses Taught

S.	Subject	UG/PG	Class	No of times
No.			(FE/SE/TE/BE/ME)	Subject
				Taught
1	Engineering	UG	FE (Mechanical,Computer)	02
	Mathematics-II			
2	Engineering	UG	SE (Electrical,Production	05
	Mathematics-III		S/W,Mechanical,Computer,E&TC)	

#### **Research Publications**

	National	international	State	SCI/ Scopus Indexed	Approved
Journals					
Conferences					

## **Publication Details (Journals)**

S. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher

### **Publication Details (Conferences)**

S. No	Document Details	Authors	Year	Conference Details	ISBN	Organised By

#### PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-		-

## **Professional Memberships**

Professional	Level	Туре	Membership
Body	( National/ International)	(Fellow/Life/Annual)	No.

## Patents / IPR Filed / Granted

S.	Investigator	Title	Year	Status	Details
No	Details			(Filed/Grante	
				d)	

#### **Books Published**

S.	Title	Name of the	ISBN/ISSN
No		Publisher	Number

### **Research Grants Received**

S. No	Program	Duration	Funding Agency	Grant Amount

## Details of Worshop / STTP / FDP / Seminar / Conferences Organized

S.	Title	Type	Duration	Level	Sponsoring
No				(State/National/	Agency
				International)	
01					

## **Contribution as Resource Person**

S. No.	Place/ Organization	Topic	Topic Level(National/Int/ State/Regional)	

## **Details of Worshop / STTP / FDP / Conferences Attended**

S. N	Title	Туре	Duration	Organizer	Sponsoring Agency
1	Vision-Mission-PEO-PSO- PO-CO: Framing, Mapping, Assessment and Attainment	FDP	10-15 June 2019	AISSMS College of Engg, Pune	ISTÉ
2	Attended STTP through ICT mode on "Effective Teaching" organized by	STTP	5 <sup>th</sup> July 2019 to 19 <sup>th</sup> July 2019	AISSMS, IOIT	NITTTR, Kolkata
3	"Applied Mathematics"	Workshop	January 9-10, 2020.	The Mathematics Consortium and AISSMS's IOIT, Pune	IAIAM
4	Outcome Based Education NBA Approach	Workshop	11 <sup>th</sup> & 12 <sup>th</sup> June 2020	Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar	
5	Innovative Teaching Pedagogy in the technical Institutions	FDP	1 <sup>st</sup> to 5 <sup>th</sup> June 2020	KBT College of Engineering ,Nashik	

### **Major Professional Responsibilities Handled**

S. No.	Role and Responsibilities		

## **Awards Received**

S. No.	Awards

**Declaration:** I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

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Prof.S.A Jadhav