

## Mrs. SUPRIYA SANJAY AJAGEKAR Assistant Professor

# **Department of Engineering and Technology**

## **EDUCATION**

Programme	Degree	Institution	Year	Class
PG	M.E. (Computer Engineering)	SPPU, Pune	2015	Distinction
UG	BE( Computer Science & Engineering)	ShivajiUniversity, Kolhapur	2010	First

#### **EXPERIENCE**

Teaching: 8 Years

Industry: 0

#### **Projects / Achievements**

- Innovative teacher devoted to Education and Learning for the last 8 yrs
- Research interests include Programming Languages, Automata Theory, Compiler Design, and Artificial Intelligence.
- Good Research Publications including Journals and conferences at the international/national level indexed in Scopus, IEEE, and Google Scholar.
- Key responsibilities handled
  - o Theory and Practical Examinations,
  - Coordinator for Unit Test
  - o Question Paper setting for the University Examination.
  - o Admission committee member
  - o Student Guidance and Career Counselling,
  - o Laboratory Development with Equipment Procurement,
  - o Course and Curriculum development,
  - o Timetable
  - o Class In-charge
  - o Result Analysis
  - o Teaching-Learning Process and Courseware Development.
  - Worked as Paper Reviewer for International Conference on Artificial Intelligence, Blockchain Computing & Security (ICABCS-2023),24th & 25th Feb 2023, Organized by Galgotias University, Gr Noida, Conference Special session conjunction with Galgotia University Gr Noida & Bharati Vidyapeeth

# Deemed University, DET, navi Mumbai, special session B: Federated Computing

- Active participation in Co-curricular and Extracurricular activities of BVDU Navi Mumbai
- Active participation in BVDU as a member of various committees constituted by Management.
- Professional Memberships: ISTE

# **Publication:**

Publications	International Journal (s)	3	National Journals (s)	0
Publications	International	4	National	1
	Conference:		Conference:	
Coogle Cabeler	Papers	3	I10 Index	
Google Scholar	Citations		H index	
Scopus	Papers	3	I10 Index	
	Citations		H index	

#### **Patents:**

- An Intelligent Management System For Reaching Mass Audiences Through Youtube Ads In Digital Marketing And Its Comparative Effectiveness
- Device to lodge complaint for Crime

#### **Courses Delivered**

- Human Machine Interaction
- Object Oriented Programming Java
- C programming
- Theory of Computation
- Compiler Design
- Internet Programming
- Web Technology
- Python Programming
- Artificial Intelligence
- Computer Graphics
- Multimedia Techniques.