



Department of First Year Engineering

Faculty Profile

Prof. Sayali V. Pawar

Assistant Professor

✉ svpawar@aissmscoe.com

sayalipawar2000@gmail.com



Research Areas / Areas of Interest

Data Science and Artificial Intelligence

Personal Details

Date of Birth : 25/ 10 / 2000

Domicile: Maharashtra

Gender : Female

Blood Group: B+ve

Contact Details: Darshana Vihar, Near Navle Bridge, Pune-411041.

Academic Background

S. No.	Qualification	Specialization	University	Class/Grade	Year of Passing
1	MTech	Data Science and Artificial Intelligence	Ratan Tata Maharashtra State Skills University (RTMSSU)	First Class with Distinction	2025
2	BE	Computer Engineering	SPPU	First Class with Distinction	2023

Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	01	00
2	Industry	00	00
4	Others	--	--
Total		01	00

Subjects / Courses Taught

S. No.	Subject	UG/PG	Class (FE/SE/TE/BE/ME)	No of times Subject Taught
1.	Python	UG	FE	1
2.	C++	UG	FE	1

3.	DBMS	UG	SE	1
4.	Operating System	UG	SE	1

Research Publications

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	00	01	00	00	01
Conferences	00	01	00	00	01

Publication Details (Journals)

S. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher
1	CONVERSION OF EMBEDDING DATA SCIENCE INTO COMPUTER SCIENCE EDUCATION	Sayali V. Pawar	November - 2021	IRJMETS	e-ISSN: 2582-5208	IRJMETS
2	SURVEY PAPER ON "MARKDOWN PRICING FOR AN E- COMMERCE RETAILER	Sayali V. Pawar	May - 2023	IRJMETS	e-ISSN: 2582-5208	IRJMETS
3	RESILIENT AI: ADDRESSING LLM THREATS, WEAK POINTS, AND RESPONSIBLE PRACTICES	Sayali V. Pawar	April - 2025	IRJMETS	e-ISSN: 2582-5208	IRJMETS

Publication Details (Conferences)

S. No	Document Details	Authors	Year	Conference Details	ISBN	Organised by
1	3rd National Conference On Cognitive Computing (NCCC-23) publication partner - STM Journals, Noida, Uttar Pradesh	Sayali V. Pawar	2023	IEEE Communications Society		NBN Sinhgad Technical Institutes Campus, Ambegaon, Pune

PhD / ME / BE Student Guided for Project

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

Professional Memberships

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

Patents / IPR Filed / Granted

S. No	Investigator Details	Title	Year	Status (Filed/Granted)	Details
1	-	-	-	-	-

Book Chapter Published

S. No	Title	Name of the Publisher	ISBN Number
1			
2			

Research Grants Received

S. No	Program	Duration	Funding Agency	Grant Amount
1	-	-	-	-
2				

Details of Workshop / STTP / FDP / Seminar / Conferences Organized

S. No	Title	Type	Duration	Level (State/National/ International)	Sponsoring Agency
1					
2					

Contribution as Resource Person

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

--	--	--	--

Details of Worshop / STTP / FDP / Conferences Attended

S. N	Title	Type	Duration	Organizer	Sponsoring Agency

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.

Prof. Sayali V. Pawar