



Department of Artificial Intelligence and Machine Learning Engineering Faculty Profile

Prof. Pradnya Borkar

M.E (CSE-Intelligent System and Analytics)
B.E (IT)

Assistant Professor

 paborkar@aiissmscoe.com



Research Areas / Areas of

Data Analytics, Machine Learning, Artificial Intelligence, Deep Learning

Personal Details

Date of Birth : 04/05/2001 **Domicile:** Maharashtra
Gender : Female **Blood Group:** O +ve
Contact Details: Loni Kalbhor,Pune-412201

Academic Background

S. NO.	Qualification	Specialization	University	Class/Grade	Year of Passing
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1	M.E	CSE-ISA	MIT-ADT	I st	2026
2	B. E	Information Technology	SPPU	I st with Distn	2024

Work

S. No.	Type of Experience	Years	Months
1	Teaching	00	6
2	Research	--	--
3	Industry	00	00
4.	Others	00	06
Total		00	12

Subjects / Courses

S. No.	Subject	UG/PG	Class (FE/SE/TE/BE)	No of times Subject Taught
1	Internet of Things	UG	SE	1
2	Cascading Style Sheet	UG	TE	1
3	Management	UG	TE	1
4	EES	UG	SE	1

Research

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

Publication Details (Conferences)

S. No	Document Details	Authors	Year	Conference Details	Organized by
1	Federated Deep Learning Approach for Brain Tumor Classification Using MRI	Pradnya Borkar, Reena Pagare, Ayesha Butalia, Suyash Awate	2026	2nd International Conference on Emerging Trends in Expert Applications and Security 2026(NICE-TEAS)	BVCOE, 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	Investigato r Details	Title	Year	Status (Filed/Granted)	Details
1					

Books Published

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

Research Grants Received

S. No	Program	Duration	Funding Agency	Grant Amount

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

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

Contribution as Resource

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

Details of Workshop / STTP / FDP Attended

S. N	Title	Type	Duration	Organizer	Sponsoring Agency
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2					
3					

Major Professional Responsibilities

S. No.	Role and Responsibilities
1	

Awards Received

S. No.	Awards

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

Prof. R. A. Kadam