



Department of Artificial Intelligence and Machine Learning Engineering Faculty Profile

Prof. Babita Koushik

M.Tech (cse),

B.E (cse),

Assistant Professor



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☎ 6260222022

Research Areas / Areas of Interest

Software Engineering, Networking, Machine Learning

Personal Details

Date of Birth : 26/07/1995

Domicile: Madhya Pradesh

Gender : Female

Blood Group: A+

Contact Details: Kundan Kushal Nagar, Bopodi, Pune – 411020

Academic Background

S. NO.	Qualification	Specialization	University	Class/Grade	Year of Passing
1	M.Tech	Computer Science and Engineering(cse)	RGPV, Bhopal	I st with Distn	October 2021
2	B. E	Computer Science and Engineering(cse)	CSVТУ, Bhillai	I st with Distn	July 2017

Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	02	05
2	Research	--	--
3	Industry	02	--
4.	Others	01	--
Total		05	05

Subjects / Courses Taught

S. No.	Subject	UG/PG	Class (FE/SE/TE/BE)	No of times Subject Taught
1	Fundamentals of Programming Languages	UG	FE (Computer)	01
2	Programming and Problem Solving	UG	FE (Computer)	01
3	Full stack Development	UG	TE (Computer)	01
4	User Experience and User Design	UG	TE (Computer)	01

5	Foundation of Artificial Intelligence	UG	SE (AIML)	01
6	Digital Marketing	UG	SE (CSE)	01
7	Reinforcement Learning	UG	TE (AIDS)	01
8	Natural Language Processing	UG	TE (AIML)	01
9	OOP using C++	UG	SE (Robotics)	01

Research Publications

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

Publication Details (Journals)

S. No	Document Details	Authors	Year	Source Details	ISBN / ISSN	Publisher
1	Flying Ad Hoc Network Framework using Fuzzy Inference System for Efficient Routing	Babita Koushik, Ankur Pandey	2021		ISSN: 2349-5162	JETIR

Publication Details (Conferences)

S. No	Document Details	Authors	Year	Conference Details	Organized by
1					

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					

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 Person

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
01	NEXT-GEN MANAGEMENT: APPLICATIONS OF ARTIFICIAL INTELLIGENCE AND DATA ANALYTICS IN BUSINESS STRATEGY	Online	01/12/2025 to 06/12/2025		THE OXFORD COLLEGE OF ENGINEERING
2	AI FOR AGRICULTURE RESEARCH.	Online	02/03/2026 to 07/03/2026	Department of Computer Science and Engineering (AI & ML),	PCCoE, Pune
3	AGENTIC AI, CYBER SECURITY & QUANTUM COMPUTING.	Online	22/06/2026 to 26/06/2026	Department of CSE and AIML	ASOET, Pune

Major Professional Responsibilities Handled

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. B. Koushik

