

NOWROSJEE WADIA COLLEGE, PUNE
FACULTY ACADEMIC PROFILE**ROSHANI NAMDEV PAWAR****Assistant Professor • Computer Science**Highest Qualification: [M.Sc.](#) (Computer Science)

Specialization: Computer Science

Official College Email: roshanipawar@nowrosjeeewadiacollege.edu.in

PROFESSIONAL SNAPSHOT

Dedicated Assistant Professor in Computer Science with an M.Sc. in Computer Science and 6 years of teaching experience in higher education. Experienced in teaching and mentoring M.Sc. Computer Science and B.Sc. Computer Science/Information Technology/Cyber Security and Digital Forensics, with a strong focus on student-centered learning, practical knowledge, and academic development. Skilled in designing and delivering engaging lectures, developing course content, mentoring students, and implementing innovative teaching methodologies to improve learning outcomes. Passionate about emerging technologies, problem-solving, and fostering technical and analytical skills among students. Committed to academic excellence and contributing to departmental, institutional, and professional development initiatives.

EDUCATION

Qualification	University / Institution	Year
M.Sc(Computer Science)	SPPU, MIT College,Pune	2014
B.Sc.(Computer Science)	SPPU, Genesis College,Pune	2012

TEACHING & ACADEMIC INTERESTS

• Scripting Languages /[B.Sc.](#)(Cyber Security and Digital Forensics) • Problem Solving using 'C' / [B.Sc.](#)(Cyber Security and Digital Forensics) • Python Programming/[B.Sc.](#)(Computer Science) • Blockchain Technology/[B.Sc.](#)(Computer Science) • Software Testing/[B.Sc.](#)(Computer Science) • Fundamentals of Databases/[B.Sc.](#)(Information Technology)

RESEARCH & PUBLICATIONS | OPTIONAL

NIL

ACHIEVEMENTS & PROFESSIONAL DEVELOPMENT | OPTIONAL

- FDP/Workshop on Learning Outcomes and Learning about Mental awareness for Students and Teachers with MS-DEED,IISER,Pune organised by Nowrosjee Wadia College,Pune.
- Prepared the Lab book for FY B.Sc. (Cyber Security and Digital Forensics) for the Scripting Languages in the academic years 2024–25 and 2025–26.

ACADEMIC RESPONSIBILITIES | OPTIONAL

- Committee: Field Project and On Job Training (In-Charge)
- Examination: Cyber Security and Digital Forensics and Information Technology (In-Charge)