

◆ MODERN EDUCATION SOCIETY'S ◆
NOWROSJEE WADIA COLLEGE, PUNE
FACULTY ACADEMIC PROFILE



Miss. Tekale Rani

Designation: Assistant Professor

Department: Computer Science Department

Highest Qualification: M.Sc.Tech

Specialization: Industrial Mathematics with Computer Applications.

Official College Email: ranitekale@nowrosjeewadacollege.edu.in

PROFESSIONAL SNAPSHOT

Assistant Professor of Computer Science holding an M.Sc.Tech. in Industrial Mathematics with Computer Applications. Passionate about empowering students through hands-on education in Python, C Programming, Scilab, and Computational Problem-Solving. By integrating real-world industrial mathematics with computer science principles that bridges theoretical logic and practical software applications. Committed to mentoring the next generation of developers and computational thinkers by honing their analytical skills and creative problem-solving capabilities.

EDUCATION

Qualification	University / Institution	Year
M.Sc. Tech Industrial Mathematics with Computer Application.	Savitribai Phule Pune University	2023
B.Sc. Mathematics	Savitribai Phule Pune University	2020

TEACHING & ACADEMIC INTERESTS

- Computer Science
- Python Programming Language
- C Programming Language
- Computer Networks and Internet
- Scilab

ACHIEVEMENTS & PROFESSIONAL DEVELOPMENT

- Certification in AI Python Programming.
- Certification in Python Basics for Data Science.
- A 7-Day MS-DEED Workshop at Nowrosjee Wadia College, Pune.

ACADEMIC RESPONSIBILITIES

- Exam Committee Member
- Student Mentoring
- In-charge of On Job Training.
- Contributing to Design Syllabus and Developments.
- In-charge of Field Project (Cyber Security and Digital Forensics)
- Lab Committee Member