



## Ms. Rohini R. Dhere

Assistant Professor | Basic Science Engineering  
P. V. P. Institute of Technology, Budhgaon

### Objectives

To pursue a challenging academic career as an Assistant Professor where I can contribute to teaching, research and student development while continuously enhancing my professional skills and supporting institute excellence.

### Expertise

- Numerical Analysis
- Fractional Differential Equations
- Probability Theory
- MS-EXCEL

### Competency

- Problem solving skills
- Analytical thinking
- Quick adaptor
- Leadership

### IPR

Patents:--

Copyright: --

### Papers/Publications

- International Journals: --
- National Conferences: 01

### STTPs/FDPs

- Two Week : 01
- One Week : 01

### Project Guided

- UG: --
- PG: --

### Experience: 2 Years 9 months

**Assistant Professor • Basic Science Engineering • PVPIT Budhgaon**  
**15/06/2026– Till Today**

**Assistant Professor • First Year Engineering • Zeal College of Engineering & Research, Pune**  
**07/12/2024– 10/06/2026**

**Lecturer • Science & Humanities Engineering • Sharad Institute of Technology Polytechnic, Yadrav**  
**04/09/2023– 30/11/2024**

### Education:

**Ph. D. • (Pursuing) • Symbiosis International University, Pune**

Pursuing Ph. D. in Mathematics (Numerical, Fractional Differential Equation) at Symbiosis International University, from Symbiosis Center of Research & Innovation.

**MH – SET Exam**

Qualified MH – SET Exam for Assistant Professor on 5<sup>th</sup> August 2024.

**M. Sc. • July 2023 • Shivaji University, Kolhapur**

Earned the Master's Degree in Mathematics from Department of Mathematics, Shivaji University, Kolhapur with first class.

**B. Ed. • April 2025 • Shivaji University, Kolhapur**

Earned the Bachelor's Degree in Education from Chh. Shivaji College of Education, Rukadi (Shivaji University, Kolhapur) with Outstanding grade.

**B. Sc. • July 2021 • Shivaji University, Kolhapur**

Earned the Bachelor's Degree in Mathematics from D. K. A. S. C. College Ichalkaranji (Shivaji University, Kolhapur) with Distinction.

### Other Responsibilities:

- Served as Department ERP Coordinator
- Worked as Course Domain Coordinator for Applied Mathematics, Discrete Mathematics
- Contributed to the NBA process, including verification and submission of Class Test Coordinator.
- Taught elective subject (Numerical Method) in Ph.D. Course work.

### Other Achievements:

- Secured First (2022) and Third (2023) prize in Seminar competition held at Shivaji University Kolhapur.
- Secured Third rank in State level Poster Presentation held at Willingdon College Sangli.
- Attended SSB-Indian Navy Interview (Kolkata) for Education post.



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