

# Apurva Chandrakant Bapat

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8766740350 / 9765960925

## Professional Summary

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I am working as an Assistant Professor and Academic Coordinator in the Department of Basic Sciences and Humanities. I teach Mathematics (M-I to M-IV) to engineering students and Differential Equations, Fractional Differential Equations, and Numerical Analysis to [M.Sc.](#) students. I also handle responsibilities as Exam Coordinator, ISO Coordinator, Industrial Visit Coordinator, and contribute to NBA and NAAC accreditation work.

As a Subject Matter Expert (SME) in Mathematics, I provide accurate solutions for UK, US, and UAE-based students and have strong skills in LaTeX for preparing academic content. I am proficient in MS Office, and online teaching tools, and I strive to deliver quality education and support student success.

## Experiences

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### Assistant Professor

May 2022-Current

Sharad Institute of Technology College of Engineering, Yadav

I am currently serving as an Assistant Professor and Academic Coordinator in the Department of Basic Sciences and Humanities. I have been actively involved in teaching Mathematics (M-I, M-II, M-III, and M-IV) to undergraduate engineering students. In addition to my teaching responsibilities, I coordinate several key academic and administrative activities, including:

- Academic Coordination for the Department of Basic Sciences and Humanities.
- Industrial Visit Coordinator, organizing and supervising student visits to industry to enhance practical learning.
- Examination Coordinator, managing smooth conduct of internal and College examinations.
- ISO Departmental Coordinator, ensuring compliance with institutional quality management systems.
- Active participation in NBA and NAAC Accreditation processes, contributing to documentation, data collection, and continuous improvement initiatives.

### Assistant Professor

June 2017-May 2019

Karmaveer Bhaurao Patil College, Urun- Islampur

I am working as an Assistant Professor in the Department of Basic Sciences and Humanities, teaching [M.Sc.](#) students with specialization in Differential Equations, Fractional Differential Equations, and Numerical Analysis. I am committed to delivering high-quality education through effective teaching methodologies and well-prepared study materials.

In addition to my teaching responsibilities, I actively guide and motivate students to participate in national and intercollegiate academic competitions, helping them enhance their problem-solving and analytical skills

### Subject Matter Expert

Jan 2021 – Sept 2021

Evelyn Learning Pvt Ltd

I am working as a Subject Matter Expert (SME) in Mathematics.

My work involves providing detailed and accurate solutions for UK- and US-based textbooks, ensuring clarity, correctness, and adherence to international academic standards. I also have proficiency in LaTeX,

I am working as a Subject Matter Expert (SME) in Mathematics, providing detailed and accurate solutions for UK, US, and UAE-based students, ensuring clarity, correctness, and adherence to international academic standards.

## Education

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Karmaveer Bhaurao Patil College, Urun-Islampur

M.Sc. Mathematics (Shivaji University)

Government College of Education, Ratnagiri

B. Ed (Mumbai University)

## Skills

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Technical Skills: LaTeX, Python (Basic Level), MS Office Suite (Word, Excel, PowerPoint)

LMS & EdTech: Canvas, Blackboard, Google Classroom