

CURRICULUM VITAE

Shinde Prachi Nivrutti

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CAREER OBJECTIVE

To obtain a challenging position in a high quality Educational environment where my academic skills will add value to Educational operations. To become a contributing member of a result oriented Teaching team and pursue a challenging career by delivering excellent result to the organization.

ACADEMIC PROFILE

Examination	Name of Institute	University/Board	Year of passing	Percentage/CGPA
M.Sc. (Mathematics)	KTHM College, Nashik.	Savitribai Phule Pune University.	2023	71.08%
B.Sc. (Mathematics)	K.A.A.N.M.S. College Satana, Nashik.	Savitribai Phule Pune University.	2021	86.10%
H.S.C.	K.R.A. College, Deola.	Maharashtra State Board	2018	72.15%
S.S.C.	S.D.V.M. School, Deola.	Maharashtra State Board	2016	84.40%

I have completed Master's Degree in Mathematics from KTHM College, Nashik with "A" Grade. Apart from studying basic subjects; Group Theory, Field Theory, Linear algebra, Numerical Analysis, Complex analysis, Topology, Advanced Calculus, Functional Analysis, Differential Equations.

EXTRA CURRICULAR ACTIVITIES

➤ Faculty Development Programs(FDPs):

- **E Content Development Workshop** (Certified) | [22 Dec to 24 Dec 2025]
 - Trained in creating interactive e-modules, video lectures, and LMS-compatible content.
- **Novonmesh – NEP-2 Orientation Workshop** (Certified) | [29 Dec to 31 Dec 2025]
 - Oriented on NEP-2020 implementation, outcome-based education, and assessment reforms.

➤ **Research Paper:** (Convolution Theorem for Kushare Transform and Applications in Convolution Type Volterra Integral Equations of First Kind)

Publication: (International Journal Of Science And Engineering Development Research)

It presents theoretical developments, proofs, and practical applications of the Kushare transform in solving integral equations, demonstrating its efficacy in mathematical problem solving across various fields such as chemical sciences, Abel's integral equation, and resolvent kernel determination. This paper contributes to the advancement of integral transform theory and its practical applications in solving complex mathematical problems.

➤ **Courses:**

Java Full Stack – Naresh IT Hyderabad
Java With DSA & System Design – PW Skills

Experience:

- Assistant Professor, Modern College of Arts, Commerce and Science, Ganeshkhind, Pune. **Nov 2025 - Present**
- Visiting faculty (Mathematics) at Savitribai Phule Pune University. **Jun 2025 – Nov 2025**
- Private Coaching Classes in Nashik **Aug 2023 – Nov 2024**

COMPUTERPROFICIENCY

Microsoft Office: Word, Excel, Power Point, Paint, WPS etc.

KEY SKILLS

- Adaptable to Situations
- Quick Learner
- Good Listener
- Good at Explaining the Concepts and Theory

PERSONAL INFORMATION

Name : Shinde Prachi Nivrutti
Gender : Female
Date of Birth : 14/05/2000
Nationality : Indian
Languages known : English, Hindi, Marathi
Permanent Address : Deola, Nashik.
References : Advertise

I hereby declare that the information and facts stated above are true and correct to the best of my knowledge and belief.

Shinde Prachi Nivrutti

