



Ms. Sneha M. Tapre

Assistant Professor at Vasantdada Patil Pratishthan's College of Engineering & Visual Arts.



- **Department:**

Computer Engineering

- **Institute:**

Vasantdada Patil Pratishthan's College of Engineering & Visual Arts

- **Location:**

Vasantdada Patil Education Complex, Eastern Express Highway Near Everard Nagar, Sion, Mumbai, Maharashtra 400022

- **Email Address:**

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Personal Profile

Introduction

She works as an assistant professor in the Department of Computer Engineering. She has contributed herself in the teaching profession for more than 5 years. She has 3 yrs of Industry Experience. She believes in quality education She has done Bachelors and Masters in Computer Engineering from Mumbai University. She has taught various subjects like Data Structure, Machine Learning, Java, Python, C Programming, Applied data science. She puts a lot of effort into her work. She works hard to help students succeed academically.

Education

- Master of Engineering in Computer Engineering, Mumbai University.
- Bachelor of Engineering in Computer Engineering, Mumbai University.



Professional Experience

- Vasantdada Patil Pratishthan's College of Engineering & Visual Arts, Assistant Professor.
- SIES Graduate School of Technology, Assistant Professor.
- DMCE, Assistant Professor.

Courses/ Subject Teaching

- Data Structure
- Machine Learning
- Java
- Python
- C Programming
- Applied Data Science

Research Specialization

- Data Science
- Machine Learning

STTP/ FDP

- Attended FDP and been awarded with Certificates.
- She has conducted SDP on Advance Python Libraries and Power BI

Research Publications

Research Papers

- Ms. Sneha Tapre Published paper titled "MADM(Multi attribute decision making) Approach to Select Network In Heterogeneous Wireless Environment", International Journal of Engineering Science and Computing (IJESC) Volume 6 Issue No.10, October 2016, ISSN:2321-3361.2016 .
- Ms. Sneha Tapre Published paper titled "Network Selection in Heterogeneous Wireless Environment Using SAW(Simple Additive Weighting) Method", International Research Journal of Engineering and Technology (IRJET) Volume: 03 Issue No.10, October 2016. ISSN: 2395-0072.
- Ms. Sneha Tapre Published paper titled "Flood prediction using satellite images", 2024