

Personal Profile

Name: Dr. Shraddha M. Butte
Designation: Assistant Professor
Department: Department of Physics
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Teaching Experience: 6 Years 7 months

Teaching Expertise: Nuclear Physics, Mathematical Physics, Computational Physics.
E-Content Channel: [YouTube](#), [Google page](#), etc.

Research Experience: 7 Years

Area of Research: Conducting Polymers, Superoxides, coin cell studies.

Research Platform links: Scopus, [Orcid](#), [Google Scholar](#), [Researchgate](#), LinkedIn, etc.

Positions Held:
1. Junior Research Fellow, Department of Physics, SGBAU, Amravati (18 Dec. 2018 – 19 Sep. 2019)
2. Assistant Professor in Department of Physics, Shri Shivaji Science College, Amravati (20 Sep. 2019 – Till Date)

Academic Contribution:
Courses organized:
1. Online Certificate Course “Nano-Material Synthesis” (27th July to 14th August 2020),
2. National Workshop on the “Nano Materials Synthesis and Characterization” (08 Dec. 2019 to 14 Dec. 2019).

Invited Talks: 00

Books / Articles Published OR Edited: 00

Memberships: 1. Nagpur University Teachers' Association (NUTA)
2. Indian Association of Physics Teacher. (IAPT)

Research Contribution: **Recognized as Research Guide:**

Research Publications: Published– 06;

Research Guidance: Awarded: M. Sc. – 07;

Presently Working Students: M. Sc. – 00

Research / Consultancy Projects: -

Life Membership: Society for Technologically Advance Material India (STAMI),

Abroad Visits for Research Paper Presentation:

**Other
Significant
Contributions:**

Activities Conducted:

Coordinator : Star Gazing Event conducted at 18. Oct. 2024

Coordinator : Mobile Repairing Workshop (03 Days) 6 April 2026 - 8 April 2026

Coordinator : Industrial Visit to Sri Bhagirathi Textiles Pvt. Ltd., Nagpur 17 Jan. 2026

Any Other:

FDP Coordinator : Two-Day Introductory Workshop on "The Use of ExpEYES in Physics Laboratory 29th & 30th September 2025

Member :

1. Workshop on Mastering Electronics : Troubleshooting Essentials for Physics Lab. (31. Aug. 2024)

2. Integrating Technology in Physics Experiments : Hands On Workshop (23. Sep. 2024) Essay Competition for Students (25.Sep. 2024)

3. Revolutionizing UG Physics: Insights and Innovation in NEP Implementation at Sant Gadge Baba Amravati University, Amravati (10 Aug. 2024).

4. National Conference on Earth, Elements and Energy: Interdisciplinary Perspectives NCE3IP – 2025 (28 & 29 November, 2025)