

Faculty Name: Mr. Prashant Unde

Designation: Assistant Professor

Department: Pharm. Chemistry

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**BIO:**

Mr. Prashant Unde holds the position of Assistant Professor in the Department of Pharmaceutical Chemistry at Sandip Institute of Pharmaceutical Sciences, Nashik, India. He earned her master's degree in Pharmaceutical Chemistry from RGUHS and he is currently pursuing her Ph.D. under the auspices of Savitribai Phule Pune University, Pune. With a wealth of Industrial experience spanning 12 years he worked a scientist in the R&Ds of renowned companies like Sanofi Aventis, Cipla Ltd and Teva Pharma. He also has 1.5 years of academic experience in Sandip institute of Pharmaceutical Sciences, Nashik. He has actively participated in numerous national and international conferences, presenting research findings through poster presentations. His scholarly contributions include the publication of over 05 research papers in peer-reviewed international journals indexed in SCI, as well as the authorship of a book. Additionally, Mr. Prashant Unde is a lifetime member of APTI, further showcasing his commitment to the field of pharmaceutical education and research.

Qualification:

1. B. Pharmacy
2. M. Pharmacy
3. Ph.D. (Registered)

Paper/Book/Book Chapter Publications details:

- | | |
|-----------------------------|----|
| 1. Paper Published | 05 |
| 2. International Conference | 02 |
| 3. Book | 01 |

Area Research Work:

1. Proficiency in Analytical Method Development and Validation by instrumental analysis.
2. Leverage skills in Reverse Engineering of reference product.
3. Hands on experience on instruments like HPLC, UPLC, GC, UV-VIS spectrophotometer etc.
4. Strong expertise in Pre-formulation Studies.
5. Proficiency in Stability Studies as per different climatic zones with respect to ICH guidelines.
6. Well-versed with CMC requirements of ANDA dossier filing.
7. Compliance to queries of Regulatory Agencies like USFDA, MHRA.
8. Synthesis and pharmacological evaluation of some new 1, 2, 4- Triazole derivatives.

Experience:

1. R&D Experience: 12 years
2. Teaching experience: 1.5 years

Subjects:

1. Pharmaceutical Analysis
2. Instrumental method of analysis
3. Modern P'ceutical analytical techniques
4. Quality Assurance
5. Quality Management System