



Faculty Name: Prof. Ashwini Shelke

Designation : Assistant Professor

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## BIO

**Ashwini Shelke** is an Assistant Professor in the Pharmaceutical Chemistry department of SIPS, Nasik, India. She got her Masters and pursuing PhD. in Pharmaceutical Chemistry. Her research interest is in Computer aided drug design, Analytical Chemistry. This includes knowledge graphs and its applications. Her research has been disseminated in several internationally reputed journals and conferences. She has supervised many masters' students and served as reviewer for many reputed journals. Her peripheral interests lie in activities that include Reading & Music.

## Qualification:

- B. Pharmacy
- M. Pharmacy (Pharmaceutical Chemistry)
- PhD (Pursuing)

## Paper Publications details:

- International Journal: **08**
- International Conference: **02**
- Book Chapter: **04**
- Article : 23

## **Research Work:**

- Worked on the Research Project Entitled “**Spectroscopic & Chromatographic Method development for Ceftazidime Sodium And Tazobactam Sodium in Pharmaceutical Dosage Form**” under the guidance of **Dr. R. K. Nanda** as part of M. Pharm curriculum.
- Pursuing PhD in Analytical method development of some pharmaceutical drugs.

## **Experience:**

- Teaching experience: 8 yrs

## **Subjects:**

Modern Pharmaceutical Analytical Techniques, Instrumental Methods of Analysis, Pharmaceutical Analysis-I, Medicinal Chemistry- I to IV, Communication Skills, Biostatistics, Drug Store Managements.