



**SANDIP**  
FOUNDATION

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**SIPS**

NAAC Accredited

## Sandip Institute of Pharmaceutical Sciences



Add on / Value added  
Certificate Courses

Duration of course-01 Jan 2019- 15 Feb 2019

*Enrolled students can choose a course that aligns with your academic and career goals. Take up to two courses per year to expand your horizons. Our courses are designed to meet the needs of students at B. Pharma and M. Pharma levels.*

Courses Offered

Under  
**IQAC**  
SIPS

2018-19

# APPLICATION OF COMPUTER IN PHARMACY

Campus: Mahiravani, Trimbak Road, Tal & Dist. Nashik-422213, Maharashtra, India.

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## COURSE OBJECTIVE

- **Pharmacy Information Systems:** Understand the role of computer applications in managing and organizing pharmacy information.
- **Electronic Prescription Processing:** Familiarize students with electronic prescription systems and their integration into pharmacy workflows.
- **Clinical Decision Support Systems:** Introduce the use of computer applications for clinical decision support in pharmaceutical care.
- **Drug Interaction and Allergy Checking: Learn the application of computer programs to identify and manage potential drug interactions and allergies.**

## COURSE OUTCOMES

- **Efficient Pharmacy Operations:** Demonstrate competence in utilizing pharmacy information systems for streamlined inventory management.
- **Accurate Electronic Prescription Processing:** Process electronic prescriptions accurately and efficiently using relevant computer applications.
- **Informed Clinical Decision-Making:** Utilize computer-based clinical decision support systems to make informed decisions in pharmaceutical care.
- **Enhanced Patient Safety:** Apply computer applications to identify and manage drug interactions and allergies, contributing to improved patient safety.

### CHIEF PATRON

**Hon'ble. Dr. Sandip N. Jha**  
Chairman  
Sandip Foundation

### PATRON

**Prof. Pramod Karole**  
Academic Facilitator  
Sandip Foundation

### CONVENER

**Prof. Dr. Anil G. Jadhav**  
Principal  
SIPS, Nashik

### COORDINATOR

**Prof. Shweta Gedam**

### REGISTRATION DETAILS

**Dr. V. T. Pathan**  
9766294041

**Dr. L. B. Borse**  
(Academic Dean)