

# Miss. Patil Pallavi Bhaugonda

Master of Science in Organic Chemistry



## EDUCATION

### M. Sc. in Organic Chemistry

Department of Chemistry  
Shivaji University, Kolhapur  
2020-2021 | **77.12%**

### Bachelor of Science in Chemistry

Jaysingpur College Jaysingpur  
Shivaji University, Kolhapur  
2018-2019 | **79.67%**

### Higher Secondary Certificate

M. G. Shaha Vidyamandir and Junior  
College, Bahubali  
Maharashtra State Board  
2015-2016 | **66.92 %**

### Secondary School Certificate

M. G. Shaha Vidyamandir and Junior  
College, Bahubali  
Maharashtra State Board  
2014-2015 | **84.60 %**



## PERSONAL PROFILE

### Miss. Pallavi Bhaugonda Patil

**DOB-** Sept 13<sup>th</sup> 1998

**Gender-** Female

**Marital Status-** Unmarried

**Languages known-** English, Hindi &  
Marathi

## COMMUNICATION LINK

**+91- 9881227342**

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**Address-** A/P- Kumbhoj, Pirgonda-  
Patil Lena, Dist.: Kolhapur, State:  
Maharashtra416111.



## OBJECTIVE

- To be part of organization where get a chance to use my knowledge and skills to contribute in the progress of the organization as well as myself.

## WORK

- April 2022 to present Sharad Institute of Technology College of Engineering Yadrav, Ichalkaranji.

## PHARMA + INSTRUMENT SKILL

- I have completed pharmaceutical training course at "ANALYTE PHARMAJOB TRAINING INSTITUTE, KOLHAPUR", I have acquired awareness about the pharmaceutical information like,
- I learned basic concept of Pharmaceutical like GLP, GMP, GDP, cGMP, Validation, calibration, OOS/OOT, Deviation, Change control, CAPA, Qualification(IQ/OQ/PQ/DQ), Method Validation & Parameter, Preparation & Conversion of Conc./ Calculation.
  - Well known about Section of Quality Control Raw material, Finished product, Stability section, Method validation & Parameter, Lab support section.
  - Basic knowledge of Working & reference standard, Investigation procedure of Out of specification / Out of trend. Data Integrity & ALCOA +, ICH guideline, FDS Study etc.
  - Below instrument are handled personally during training, and performed calibration and used for assay test. Further I have theoretical knowledge of Gas chromatography, Karl Fischer, FTIR instrument.



HPLC ( Agilent /1100)



UV-Vis-Spectrophotometer  
(Thermo scientific)



Weighing Balance  
Contech /CAH223



pH Meter  
Systronics/361



Dissolution Tester  
(Electrolab TDT 08 L)

<ul style="list-style-type: none"> <li>■ Principle</li> <li>■ Function of module</li> <li>■ Normal/reverse phase</li> <li>■ Isocratic/ Gradient elution</li> <li>■ System suitability</li> <li>■ Hands-on (operation)</li> <li>■ Calibration</li> </ul>	<ul style="list-style-type: none"> <li>■ Principle</li> <li>■ Mechanism</li> <li>■ Hands-on (operation)</li> <li>■ Calibration</li> </ul>	<ul style="list-style-type: none"> <li>■ Types of Balance</li> <li>■ Hands-on (operation)</li> <li>■ Calibration</li> </ul>	<ul style="list-style-type: none"> <li>■ Principle</li> <li>■ Basic Theory</li> <li>■ Hands-on (operation)</li> <li>■ Calibration</li> </ul>	<ul style="list-style-type: none"> <li>■ Definition</li> <li>■ Purpose of dissolution</li> <li>■ Type of instrument</li> <li>■ Part &amp; function</li> <li>■ S1, S2, S3 stage criteria</li> <li>■ Hands-on (operation)</li> <li>■ Calibration</li> </ul>
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## PROFESSIONAL CONTRIBUTION

- **Contributed to NBA criteria 4 (Student Performance)**- Collected and analyzed student performance data, maintained documentation.
- **Contributed to NAAC criteria 5 (Student support and progression)**- Managed records of student support, progression, and related activities.
- Serving as a **Lab Incharge of Applied chemistry laboratory** - Managed laboratory operations, ensured safety practices, maintained equipment and chemicals.
- Organizer for 13<sup>th</sup> International Advanced Computing Conference (2023)
- **Departmental Proctor Committee member** - Monitored student discipline, attendance, and provided academic guidance.
- **Member of guest lecture committee** - Organized expert lectures, arranged guest lectures to enhance students' academic knowledge and industry exposure.
- Worked as **departmental website and Moodle committee** member.
- Served as **question paper setter and question paper auditor** for internal examination - Prepared and reviewed exam papers ensuring quality and confidentiality.
- Worked as assessment coordinator.

## ACHIVEMENTS/ CERTIFICATION AND TRAINING

- Participated in Faculty orientation program on Examination Activities
- Successfully completed FDP on Next Gen AI tools for Multidisciplinary Research
- Successfully completed FDP on Innovative Education and Research (OBE, Assessment, Research Integrity, Personality Development)
- Successfully completed NPTEL Course on Soft Skill Development
- Completed Pharmaceutical Training at Analyte Pharmajob Training Institute, Kolhapur
- Successfully Completed the Certificate Course in Food, Water and Soil Analysis under UGC Career Oriented programme.

- Participated in COVID-19 Awareness Program Organized by National Service Scheme Shivaji University, Kolhapur. On 4/23/2020, with score of 80%.
- Secured 1<sup>st</sup> rank and act as Class Representative during UG.

## **DECLARATION**

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I hereby affirm that the above information given by me is true to the best of my knowledge and belief. I will solely be responsible for any discrepancy found in them.

Date:

Place:

**Miss. Pallavi Bhaugonda Patil**