

ABHIJIT HINDURAO PATIL

M.Sc. Organic Chemistry

Email: abhijitpatil2260@gmail.com

Mob.No.: 7558438002

Malewadi, Maharashtra, India, 416214



CARRIER OBJECTIVES:

Motivated M.Sc. chemistry graduates seeking a chemist position that offers professional challenges utilizing skills and contribute to research and to work with organization where can learn new skills and increase my abilities for organization goal.

EDUCATION:

- | | |
|---|------|
| • M.Sc. Organic Chemistry Vivekanand College, Kolhapur Percentage:76.67% | 2024 |
| • B.Sc. Chemistry Vivekanand College, Kolhapur Percentage:83.93% | 2022 |
| • H.S.C. MSBSSHSE Pratinidhi Junior College, Kundal Percentage:72.92% | 2018 |
| • S.S.C. MSBSSHSE Maharaja Sayajirao Vidyalaya. Percentage:92.20% | 2016 |

KEY EXPERTIS/SKILL:

- MS Excel
- Well versed in Chems sketch.
- Basic computer knowledge.

LABORATORY SKILL

- Good practical hand.
- Sample preparation.
- Data analysis of IR.

CO-CURRICULAR ACTIVITY

- Presented poster in SCI-STAR state level competition.
- Work as volunteer in National Service Scheme.

PROJECTS:

TITLE: Synthesis of pyrrolidinone derivative using mild acidic catalyst

Key words: MCR, Green synthesis, 3-Substitued pyrroline-2-one

- We have design and synthesis of pyrrolidinone derivative from aniline, aldehydes and DEAD using ethanol as solvent at room temperature.
- Used catalyst is more effective, reaction has shorter time and gives excellent yield.
- The product was characterized by FTIR, ^1H NMR, ^{13}C .

LANGUAGES:

- English
- Marathi
- Hindi

HOBBIES:

- Playing chess
- Swimming
- Reading books
- Cricket

PERSONAL DETAILS:**Gender:** Male**Date of birth:** 16/07/2000**Marital status:** Unmarried**Phone No.:**+91-7558438002**Current Address:** Patil galli near bank of Maharashtra

At-Malewadi Post-Rethare, Tal-Shahuwadi, Dist-Kolhapur 416214

Email: abhijitpatil2260@gmail.com**DECLARATION:**

I hereby declare that all the information provided by me in this application is factual and correct to the best of my knowledge and belief.

Date: / /

Place:

Yours Sincerely
Abhijit Hindurao Patil