

# Sampada Balkrishna Mhadam

## Personal Details:

Address: 201, Khushi tower, plot-12, sec-2A, Karanjade Panvel, Navi Mumbai 410206

Mobile: +91-7718039446, +91-8879157261

Email: [sampadamhadam66@gmail.com](mailto:sampadamhadam66@gmail.com)

Date of birth: 6 June, 1998

## Experience:

### Officer - Technical, Rajiv Plastic Industries

May 2022 to Present

- New product development including requirement analysis, design of experiment and testing as per customers specification.
- Providing Technical support to marketing people.
- Working on the below mentioned instrument for Polymer Masterbatch analysis.
  - FTIR Analysis
  - Ash Analysis
  - TGA and DSC Analysis
  - Stereo Microscope Analysis
  - Moisture content Analysis
  - Specific gravity analysis
- Maintain complete and thorough lab notebook and training file.
- Updating data on SAP software.
- Documentation- Test report, MSDS, TDS, TPDS, RoHS, FDA

### Trainee Author- Chemistry, E-sense Learning Pvt. Ltd. Navneet

November 2021 to April 2022

## Educational Qualifications:

Qualification	Board/Institute	Year of Passing	CGPA
Master of Science in chemistry	Institute of Chemical Technology, Mumbai, Maharashtra	Oct 2020	6.61
Bachelor of Science	Mumbai University	July 2018	5.29

## M.Sc. Chemistry Research Topic:

- “Dual role of surfactants as catalysts and reaction medium” under the guidance of Prof. Radha V. Jayaram, ICT Mumbai

## Positions of Responsibilities:

- Volunteering in Department Fest “RASAYNAM-2K19”

## Extra-Curricular:

- Participation in Poster presentation competition during ‘Chemistry Day’ at Department of Chemistry, G. N. Khalsa College.

## Computer Knowledge:

- Basic knowledge about Computer, MS Word, MS Excel, MS Power Point.

## Language Skills:

- English, Marathi, Hindi.

## Interests and Hobbies:

- Listening to Music, Travelling and Drawing.