

Raj Shaileshbhai Patel

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CAREER OBJECTIVE

As a Master of Science graduate in Organic Chemistry with a hands-on training at Indian Oil Corporation Ltd, I am seeking a challenging position in a dynamic company where I can continuously enhance my knowledge, communication skills, and personality, while actively contributing to the organization's success through dedicated effort and innovation.

EDUCATION

Degree	Board / University	Year of Passing	Percentage
Master of Science (Organic Chemistry)	Sankalchand Patel University, Visnagar	March'2023	CGPA: 8.46 Percentage: 79.60 %
Bachelor of Science (Chemistry)	Hemchandracharya North Gujarat University, Patan	May'2021	CGPA: 7.93 Percentage: 75.33 %
12 th High School (Science)	Sarva Vidyalaya High school, Kadi (GSHSEB)	March'2018	55.23 %
10 th School (Matriculation)	Shree M.H. Patel Netreshwar Vidyalaya, Bokarvada (GSEB)	March'2016	75.66 %

TRAINING / APPRENTICESHIP

Graduate Apprentice Trainee

Indian Oil Corporation Ltd. (www.iocl.com)

March 2023 to February 2024

Sidhpur, Gujarat, India

As a trainee, I have gained knowledge of industrial activities such as Safety Procedures, Quality Control, Laboratory Techniques, Maintenance and Equipment, Research and Development and the chemical characteristics of various products.

I also developed proficiency in various administrative tasks, such as data entry, document management, and communication. I enhanced my organizational skills, managing schedules efficiently and prioritizing tasks effectively.

SKILLS

Academic Skills:

Organic Synthesis | Production Methodology | Chemical Analysis | Laboratory Equipment | Chromatographic Techniques | Basic Knowledge of Uv-Vis/IR/XRD/TEM/SEM Analysis Instrumentation

Software Skills:

Windows 7/8/10/11 | Microsoft Office | SAP Software | Google Products

Languages Skills:

Gujarati 
Hindi 
English 

THESIS AND PROJECTS

Master's Thesis:

1. Synthesis of nickel oxide nanoparticles using Aegle Marmelos leaves

Academic Projects:

1. Phytochemical analysis of different plants (Aegle Marmelos, Neolamarckia Cadamba and Musa Paradisiaca)
2. Green synthesis of nickel oxide and iron oxide nanoparticles from different plants and study of their biological activities against various pathogens.

[Associated with Sankalchand Patel University]

PERSONAL DETAILS

Date of Birth: 23rd November, 2000

Gender: Male

Marital Status: Single

Citizenship: Indian

Passport: Yes

Alternate E-Mail: patelraj02311@gmail.com

Hobbies: Befriending Intelligent People, Learning New Things, Travelling, Music

I hereby declare that all the above furnished information is true to the best of my knowledge and belief.

Place: Visnagar



Raj Patel