

Mohit Parashar

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RAJIV GANDHI INSTITUTE OF PETROLEUM TECHNOLOGY
Jais, Amethi - 229304



Name of Discipline: **Chemical Engineering**

EDUCATIONAL BACKGROUND

Class	Institute	CPI/CGPA/%	YYYY
Graduation	Rajiv Gandhi Institute of Petroleum Technology	8.73 [^]	2018-2022
Intermediate/+2	Nirmal Happy Senior Secondary School	89.63%	2016-2017
Matriculation (10 th)	Ashish Memorial Senior Secondary School	94.33%	2014-2015

([^] till 5th semester)

INTERNSHIPS

1. Indian Oil Corporation Limited, Paradip Refinery
Project Title: Online Vocational Training on Overview of Refinery Operations
Period: 1st June 2021 - 10th July 2021
2. Oil & Natural Gas Corporation, Mehsana Asset
Project Title: Surface Operations & Chemistry Operations for Oil/Gas Wells
Period: 12th July 2021 - 20th August 2021

ACADEMIC PROJECT

Project Title	YYYY
“Catalyst Development for the Conversion of CO ₂ to Methanol” – B.Tech Term Project Guide Asso. Prof. Dr.Umaprasana Ojha/ RGIPT	May’2021-Present

PUBLICATION

Project Title	YYYY
“N-doped Yellow-Emissive Carbon Nanodot from Gallic Acid: Reaction-Engineering, Stimuli-Responsive Red Emission and Intracellular-Localization”. <i>DOI: 10.1021/acs.jpcc.0c10117</i> American Chemical Society (ACS), The Journal of Physical Chemistry-C Authors Surja Kanta Pal, Mohit Parashar, Basab Bijay Kanrar, Suvadeep Panda, Nilmadhab Roy, Prinyanka Paira, and Debashish Panda. Guide Prof. Dr. Debashish Panda/ RGIPT	2021

TECHNICAL SKILLS

- Programming language - C (basic).
- Software - AutoCAD, Aspen Plus, Gaussian 09, Blender (basic), Ms Office (MS Word, Ms Excel & Ms Power Point).

AWARDS & ACHIEVEMENTS

Achievements	YYYY
Secured All India Rank 10,568 out of 1.2 million students in Joint Entrance Exam (JEE)	2018
Availing RGIPT’s annual scholarship on merit basis	2020-2021

EXTRA-CARRICULAR ACTIVITIES

• Positions of Responsibility	YYYY
Treasurer of IChE Student Chapter	2021-2022
Editorial head of IChE Student Chapter	2020-2021
Editorial executive of IChE Student Chapter	2019-2020
Worked as student representative in Placement Team at RGIPT	2020-2021
• Industrial trip (IOCL Mathura Refinery) Gained first-hand experience from industry experts and understood the functioning of various refinery processes and different units of refinery.	2020

Address: Near BSNL Telephone Exchange, Adarsh Nagar, Hindaun City, Karauli, Rajasthan; 322230

Signature: Mohit Parashar

Date: 28-09-2021