

PIYUSH KUMAR

Rajiv Gandhi Institute of Petroleum Technology, Jais,



Third Year | Petroleum Engineering Undergraduate Amethi, 229304

Male | 22 | 21/09/2000

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EDUCATIONAL BACKGROUND

COURSE	INSTITUTE/SCHOOL	CPI/CGPA/%	YEAR
B-Tech in Petroleum Engineering	Rajiv Gandhi Institute of Petroleum Technology	7.47*/10 *Upto 6 th semester	2019-2023
XII, Science (CBSE)	Holy Mission Secondary School, Patna	92.8%	2018
X (CBSE)	ST. Karen's Secondary School, Patna	10.0 CGPA	2016

PROJECTS

- Study of Surfactants as PPDs:** (2021)
Supervisor: **Dr. Amit Kumar**
- Studied and tested various surfactants as pore point depressants for the improvement of crude oil flow.
- Study of reduction of viscosity:** (2022)
Supervisor: **Dr. Amit Kumar**
- Simulation and study of reduction of viscosity of heavy crude oil for flow through pipe.

INTERNSHIP

- ❖ ONGC CAMBAY ASSET (6 WEEKS SUMMER TRAINING) (2022)

TECHNICAL SKILLS

Software skills: AutoCAD*, MS-Word, MS-Excel, MS-PowerPoint, ANSYS Software, Acrin, Log View++

Programming Languages: C

Languages: English, Hindi

Elective: Production Engineering

*Basic level

POSITIONS OF RESPONSIBILITY

- ❖ Member of SPE student's chapter
- ❖ Volunteer | Gyan-Arpan, an initiative by social club Arpan of RG IPT to teach village children from local schools
- ❖ Member of community internship programme under Project Amethi
- ❖ Member of discipline committee in ENERGIA'19 (CULTURAL FEST)

ACHIEVEMENTS

- ❖ 2019 Qualified IIT JEE (ADVANCED+MAINS) 2019