

# SHIVAM DUBEY

Department of Petroleum Engineering  
Rajiv Gandhi Institute of Petroleum Technology, Amethi

- +91-8650940427
  - [epe16041@rgipt.ac.in](mailto:epe16041@rgipt.ac.in)
- 

## EDUCATION

- **10 CGPA** in class **10<sup>th</sup> (CBSE)** in 2013.
  - **91.4%** in class **12<sup>th</sup> (CBSE)** in 2015.
  - Currently pursuing **B.tech. Program (7<sup>th</sup> semester)** in Petroleum engineering from **Rajiv Gandhi Institute of Petroleum Technology**.
  - Till the end of 6<sup>th</sup> semester, **CPI is 8.41**.
- 

## INTERNSHIP

- **Gas lift: Design, optimisation and troubleshooting (Institute of oil and gas production technology, ONGC panel)** (may2019-june 2019)
  - **City gas distribution (CGD) and Compressed natural gas system of Adani gas limited (AGL Faridabad)** (December 2018- January 2019)
- 

## POSITION OF RESPONSIBILITY

- **Science and Technical committee, RGIPT**
  - Overall co-ordinator (april 2019- present)
  - Organising secretary (april 2018- march 2019)
  - Club convener, Kode club (august 2017-march 2018)
- As an umbrella organization, we coordinate technical hobby clubs and organise technical festivals.

- Organised Winter school- 2018 on the theme “ Digital Transformation of Oil and Gas Industry” and Winter School -2019 on the theme “ Bridging the skill gaps”.
  - **International Conference on unconventional resources- 2019**  
(Act as a core team member).
- 

## SCHOLASTIC ACHIEVEMENT

- **RGIPT Scholarship** : Receipt of Institute’s merit based scholarship.
  - **IIT-JEE ADVANCED**: Qualified Jee advanced-2015 and Jee advanced-2016 with AIR- 17241 and 10475 in respective years.
  - **JEE mains**: Got AIR 4741 in Jee mains-2016.
- 

## PROJECTS

- **INJECTION INDUCED SEISMICITY ANALYSIS**: Analyzed the trends to access the correlations between injection wells and recent increase in observed in the US state of Oklahoma (Using software Tableau and Gretl for analyzing and modelling).
- 

## SKILLS AND INTERESTS

- **SOFTWARES**: Gretl| AUTOCAD| IHS KINGDOM| Tableau| ILWIS
- **PROGRAMMING LANGUAGES**:\_ Python| C