



### List of Provisionally Selected Project Assistant for Industry-Focused Research

The following candidates have been **PROVISIONALLY SELECTED\*** as Project Assistant for Industry-Focused Research at RGIPT Jais Campus, RGIPT Bengaluru Campus & RGIPT Sivasagar Campus against the advertisement published on Institute website dated 24<sup>th</sup> October, 2025

#### Mechanical Engineering

Sl. No.	Candidates Name	Title of the Project
1	Mr. Devraj Tripathi	Industrial CO <sub>2</sub> Capturing and Conversion

#### Computer Science & Engineering

Sl. No.	Candidates Name	Title of the Project
1	Mr. Nilesh Kumar Singh	Digital Twin-Based Expert System for Process Control

#### Chemical & Biochemical Engineering

Sl. No.	Candidates Name	Title of the Project
1	Ms. Kaneeze Asiya	Pre-treatment system for Py-Oil Stripping of NH <sub>3</sub> from ETP treated water
2	Mr. Ashutosh Prasad Brahmchari	Hydrogen Storage for Mobil Application

#### Petroleum Engineering & Geoengineering

Sl. No.	Candidates Name	Title of the Project
1	Mr. Patan Jelani Khan	Reservoir Characterization and Monitoring using geophysical and core data
2	Mr. Pushpam Tiwari	CO <sub>2</sub> sequestration in geological formations
3	Mr. Selmanul Faris C T	CO <sub>2</sub> sequestration in geological formations

#### Energy & Human Sciences

Sl. No.	Candidates Name	Title of the Project
1	Mr. Abhisht Sharma	Lignocellulosic Biomass Valorization

#### Bengaluru Campus

##### i) Robotics & Automation

Sl. No.	Candidates Name	Title of the Project
1	Mr. Challa Ranga Swami	AI/ML models for reservoir simulation

**ii) Sustainability & Management**

Sl. No.	Candidates Name	Title of the Project
1	Mr. Roshnal John Parichha	Social and Environmental Impact Assessment of Energy Systems
2	Mr. Challa Ranga Swami	Data-driven Asset Integrity Management

**Sivasagar Campus**

Sl. No.	Candidates Name	Title of the Project
1	Ms. Payel Bora	Low cost biogas upgradation

**Instructions:**

\*The admission is provisional, the confirmation of which is subjected to satisfactory verification of documents on the date of joining (05<sup>th</sup> January, 2026). Offer letters will be sent through E-Mail to the candidates with further information from respective departments.

**Financial Assistance and Terms of Engagement**

- Remuneration @ ₹9000/- per month (consolidated) for the first 3 months from the date of joining, ₹13,500 per month (consolidated) if the candidate registers for Ph.D. programme post the initial 3 months, and ₹18,000 per month (consolidated) after successful completion of the comprehensive examination.
- Accommodation: Hostel accommodation @ ₹75/day (mess facility on daily payment basis)
- Duration: Initially until March 31, 2026; extendable based on performance and project requirements.
- Appointment Mode: Purely Temporary.

In case, if it is found that any information provided by you is incorrect, your appointment is liable to be cancelled at any time.