



# राजीव गाँधी पेट्रोलियम प्रौद्योगिकी संस्थान (संसद के अधिनियम के अधीन स्थापित राष्ट्रीय महत्व का एक संस्थान)

## Rajiv Gandhi Institute of Petroleum Technology

(An Institution of National Importance established under an Act of Parliament)

Jais, Amethi- 229304, UP, India. Website: [www.rgipt.ac.in](http://www.rgipt.ac.in)

### Requirement of Technical Officer for Vedanta (BALCO) Sponsored Project

Applications are invited from enthusiastic candidates to work in a project sponsored by Vedanta (BALCO), Korba, Chhattisgarh titled "Study and Investigation of the alternative use of Vedanta's (BALCO's) SPL Refractory (Second Cut) in Development of Corrosion Inhibitor and Quantum Dots/Electronic Material".

**Project Title:** Study and Investigation of the alternative use of Vedanta's (BALCO's) SPL Refractory (Second Cut) in Development of Corrosion Inhibitor and Quantum Dots/Electronic Material

**Agency:** Vedanta (BALCO), Korba, Chhattisgarh

**Project Duration:** 6 months

**No. of Position:** 01 Technical Officer (TO)

**Eligibility:**

**Technical Officer:**

Master's degree or equivalent in Chemical Engineering/Mechanical Engineering Metallurgical Engineering/ Material Science or any other relevant/allied disciplines with minimum 60% Marks from a recognized university or equivalent with at least one research paper in reputed journal.

Or

M.Sc. Chemistry/Physics/Material Science or any other relevant/allied disciplines with minimum 65% marks from a recognized university or equivalent with at least one research paper in reputed journal.

**Fellowship:**

- (i) Rs.55,000 per month for candidate possessing a valid master's degree from a recognized university or equivalent will be eligible for full stipend.
- (ii) In campus residence facility may be extended based on the availability
- (iii) Relaxation in minimum qualifying percentage of marks and age limit will be as per Government of India guidelines for candidates belonging to SC/ST/OBC/Physically Challenged candidates

**Salient Points:**

1. The shortlisted candidates will be informed via E-mail/Phone.
2. No TA/DA will be paid if called for interview.
3. Applications on plain paper are invited along with detailed CV, scanned copies of relevant certificates. Grade/mark sheets, research publications and send them on [ddwivedi@rgipt.ac.in](mailto:ddwivedi@rgipt.ac.in) by 17-11-2025, 6:00 PM. The subject of the application will be "Application for Technical Officer".

  
01/11/25

Dr. Deepak Dwivedi (Principal Investigator)

**Dr. Deepak Dwivedi**  
Assistant Professor  
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