



# Rajiv Gandhi Institute of Petroleum Technology

An Institution of National Importance, Govt. of India

Harbanshganj, Amethi - 229304, Uttar Pradesh

## **Requirement of Junior Research Fellow (JRF) for SERB Sponsored Project**

07/09/2022

Applications are invited for the post of Junior Research Fellow at a fixed Fellowship amount of Rs. 31000/- per month for Science and Engineering Research Board (SERB) sponsored Project entitled “Resolving the Catalytic Hotspots of Synthesized Hybrid Nanocatalysts at Single Turn-Over Resolution” sanctioned for 03 years (with Date of Starting: 23/12/2020). The post is purely temporary and co-terminus the project. The candidates should possess Essential qualifications.

The upper Age Limit is 28 years. (relaxable for 5 years for SC/ST/ Divyang/Female candidates). All things being equal, SC/ST candidates will be preferred as per GOI rules.

### **Essential qualifications:**

1. M.Sc. with 55% Marks in Chemistry/ Physical Chemistry or equivalent.
2. Qualified National Eligibility Tests - CSIR-UGC NET including lectureship (Assistant Professorship) and/or valid GATE score

### **Desirable Skill:**

1. Nanomaterial's synthesis & characterization
2. Acquainted with Programming languages

### **Salient Points:**

1. The Project duration: 1.5 Year
2. Hostel accommodation will be provided on the payment of applicable charges.
3. Based on satisfactory performance, the selected candidate may be given chance to apply for Institute's PhD programme. However, the candidate needs to go through the PhD Selection Procedure of Institute

No TA/DA will be paid if called for interview

Application on a Plain paper giving Name, permanent & correspondence address, names of father and mother, telephone number and email address, details of educational career (starting from High School or equivalent) along with self-attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any, **should reach within 21 days (28/09/2022) of the advertisement, RGIPT/Jais/R&D/SERB/P-2005/JRF/2022/02**, to the following address.

**Dr. Debashis Panda (Principal Investigator)**

Department Sciences & Humanities

Contact information: Email: [dpanda@rgipt.ac.in](mailto:dpanda@rgipt.ac.in) & Mobile Ph: **9455196041**