



Rajiv Gandhi Institute of Petroleum Technology

[An Institute of National Importance established under an Act of Parliament]

Jais, Amethi- Uttar Pradesh-229 304, India

16/07/2025

Requirement of Junior Research Fellow (JRF) for ANRF Sponsored Project

Applications are invited from enthusiastic candidates to work on ANRF, sponsored project as Junior Research Fellow (JRF) in the areas of development of thermoelectric materials and devices.

Project No.: P-2504

Project Title: Development of High-performance Thermoelectric Materials Employing High-entropy Alloying

Agency: Anusandhan National Research Foundation (ANRF)

Duration: 36 Months

Fellowship: Rs. 37000/- per month + HRA for first two years, and 42000/- per month + HRA for 3rd year

No. of Position: 01

Minimum Qualification:

- Master's degree in Physics/Chemistry/Materials Science or any other allied discipline/area with a minimum of 60% marks or 6.0 CPI (on a 10.0 point scale) at the Master's degree level.
- A four-year Bachelor's degree in Science in the discipline concerned or in an allied discipline/area with a minimum of 75% marks or 7.5 CPI (on a 10.0-point scale) at the Bachelor's degree level.
- Qualified NET/GATE/JEST score or any other national-level JRF/SRF examination.
- Preferably below 28 years on the closing date of application. The age relaxation rule would be applicable as per the Government of India policy.

Salient Points:

- The offer is co-terminus with the project.
- Based on satisfactory performance, the selected candidate may be given chance to apply for Institute's Ph.D. programme. However, the selection will be based on qualification and interview.
- No TA/DA will be paid if called for interview.

Documents Required (in PDF):

- Updated Biodata
- Age proof certificate (10th class certificate)
- Qualification certificates
- Category certificate (in case of age relaxation)

Application detail:

Interested candidates are encouraged to submit applications along with the above documents to tghosh@rgipt.ac.in by 10th August 2025. The subject of the application shall be "Application for Junior Research Fellow (ANRF Project)".

Dr. Tanmoy Ghosh

Assistant Professor

Department of Energy & Human Sciences

Rajiv Gandhi Institute of Petroleum Technology (RGPT)

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