



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
रूपनगर, पंजाब-140001/ Ropnagar, Punjab-140001

ADVERTISEMENT

Applications are invited from Indian nationals for the following position to work on the Central Mine Planning and Design Institute - Ministry of Coal project titled “**Indigenous development of intelligent monitoring and control system for ventilation and fire detection in underground coal mines**” under the supervision of undersigned. The position is purely temporary and is for a period of one year.

Post # 1: Junior Research Fellow

Position: 1

Duration: One year.

Emoluments: Rs. 37,000 (p.m. consolidated)

Essential Qualifications: M. Tech in Geotechnical Engineering or related fields with B. Tech in Civil Engineering. The candidate must have secured the seat in M. Tech through a national level exam.

How to Apply?

Application form is given on the following sheet. To apply, send the following by email to the undersigned:

1. Completely filled application form (given on the following sheet).
2. Detailed CV (detailing experience).
3. Copy of all degree certificates.

Put all the above documents in a single .pdf file. Write “*Application for JRF position*” in the subject of your email and send to the email mentioned in the end.

Last date for receipt of application: 26th June 2026.

Venue: The Interview will be in online mode.

- Please note that **no TA/DA** will be given to the candidates called for interview.
- Hard copy submission is not accepted.

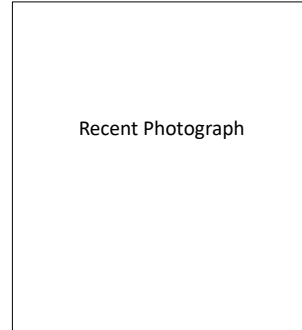
For queries, please contact:

Dr. Resmi Sebastian
Email: resmi@iitrpr.ac.in
Mob.: 9986992070

Dr. Resmi Sebastian
Principal Investigator

Assistant Professor,
Department of Civil Engineering,
Indian Institute of Technology Ropar
Nangal Road, Rupnagar, Punjab 140001, India
Email: resmi@iitrpr.ac.in

**Application form for the post of Junior Research Fellow in CMPDI sponsored project –
“Indigenous development of intelligent monitoring and control system for ventilation and fire
detection in underground coal mines”**



Personal Details

| | | |
|------------------------------------|--|---------------------------------|
| Full Name (In capital) | | |
| Date of Birth (DD/MM/YY) | | Category (General/SC/ST/OBC) |
| Age (in years) | | Gender (Male/Female) |
| Marital Status (Single/Married) | | Nationality |
| Address for Communication | | Permanent Address |
| | | |
| Mobile/ Phone No. | | Email: |

Details of School/University/Institute Studied (From Matriculation Onward)

| S. No. | Degree | Discipline | University/Institute | Regular/ Part-time | Year | %Marks /CGPA* | Division |
|--------|--------|------------|----------------------|-----------------------|------|------------------|----------|
| 1. | | | | | | | |
| 2. | | | | | | | |

| | | | | | | | |
|----|--|--|--|--|--|--|--|
| 3. | | | | | | | |
| 4. | | | | | | | |
| 5. | | | | | | | |

**[Please also submit softcopy of the semester-wise mark-sheets as well as softcopy of degree]*

National examination (GATE/CSIR/UGC/LS-NET/Others), if any:

| Qualifying Examination (& name of subject) | Branch | Year | Valid Up to | Percentile (& Score) | All India Rank |
|---|--------|------|----------------|-------------------------|-------------------|
| | | | | | |

Professional Experiences, if any

| Name of Organization | Designation | Nature of Work | From | To |
|-------------------------|-------------|----------------|------|----|
| | | | | |
| | | | | |

Any other Relevant Information:

DECLARATION

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for admission, I promise to abide by the rules and discipline of the Institute. I note that the decision of the Institute is final in regard to selection for admission and assignment to a particular Department and field of study. The Institute shall have the right to expel me from the Institute at any time after my admission, provided it is satisfied that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the Institute is not desirable. I agree that I shall abide by the decision of the Institute, which shall be final.

Place:

Date:

Signature of Applicant

Enclosures: Self-attested copy of documents

1. Proof of Date of Birth
2. Marks Sheets & Certificates of all Educational Qualifications
3. GATE/NET/IIT JAM Score Card
4. Experience Certificate, if any
5. Category Certificate, if applicable
6. List of Publications