INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE DEPARTMENT OF ELECTRICAL ENGINEERING

Dated: Jan 27, 2021

ADVERTISEMENT TO FILL UP PROJECT POSITIONS*

Applications are invited from Indian nationals only for project position(s) as per the details given below for the research project under the principal investigator, Dr. Vishal Kumar, Department of Electrical Engineering, Indian Institute of Technology, Roorkee.

1. Title of project: Different Energy Vector Integration for Storage of Energy (DEVISE)

2. Sponsor of the project: DST, New Delhi

3. Project position(s) and number: (a) JRF

01 No.

(b) Project Assistant/Technical Assistant

01 No.

4. Qualifications:

For Position: (a) JRF: B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering with GATE qualified.

For Position: (b) Project Assistant/Technical Assistant: Diploma/ Bachelor degree in Electrical Engineering.

5. Desirable Qualification:

For Project Assistant/Technical Assistant: Work experience in the field of Renewable Energy.

6. Emoluments:

Project Position(s)	Monthly Emoluments
JRF- 01	Rs. (31,000/- 31,000- 35,000)+ 8% HRA
Project Assistant/Technical Assistant- 01	Rs. 20,000/- + 8% HRA

- 7. Duration: 3 Years (Up to the duration of the project/December 29, 2023)
- 8. Job description:

For Position: (a) JRF: Work is related to the energy storage in form of thermal, electrical and biogas.

For Position: (b) Project Assistant/Technical Assistant: The work is required for the development, fabrication and installation of integrated energy storage system with diverse form of energy.

- Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- Candidates desiring to appear for the interview should bring their applications with the following documents at the time of interview.
 - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - · Experience including research industrial field and others.
 - Attested copies of degree/certificate and experience certificate.
- Candidates shall bring along with them the original degree(s)/certificates(s) and experience certificate(s) at the time of interview for verification.
- 4. Preference will be given to SC/ST candidates on equal qualifications and experience.
- 5. Please note that no TA/DA is admissible for attending the interview.

Note: The selected candidate for JRF may get an opportunity for PhD admission.

The date for walk-in interview is **February 22, 2021**, the reporting time is 10:00 AM in Electrical Engineering Department IIT Roorkee, Roorkee- 247667.

Tel: 01332-285897

Dr. Vishal Kumar Principle Investigator

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Copy forwarded for wide publicity to:

- 1. Dean, SRIC, IIT Roorkee
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Approved

Manish

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