





# Centre for Energy Regulation Department of Management Sciences Indian Institute of Technology Kanpur

# Advertisement for the post of Project Engineer (Adhoc)

Applications are invited for the position of **Project Engineer** to work in the project "Centre for Energy Regulation". The post is purely temporary and on a contractual basis.

Minimum qualification, desirable experience and other terms for the above post are as follows

#### **Minimum Qualification:**

#### **Project Engineer (02 position):**

M. E. / M. Tech (Power System/ Electrical / Energy / Mechanical Engineering) with knowledge in power system optimisation, production cost modeling, renewable energy integration or similar optimization modeling contexts, preferably using GAMS/ Python. Experience in the Power Market would be an added advantage.

#### Or

B. Tech (Power System/ Electrical / Energy / Mechanical Engineering) + 3 Years relevant experience in power system optimisation, production cost modeling, renewable energy integration or other similar context of optimization modeling preferably using GAMS/ Python. Experience in the Power Market would be an added advantage.

### **Desired Skills and Experience:**

- Strong background in data collection, analysis, and power sector modelling projects.
- Proven ability to lead data input/output processes and develop models in GAMS/ Python.
- Experience in production cost analysis and policy assessment of power markets.
- Demonstrated research, analytical, and problem-solving skills.
- Excellent written, verbal, and presentation skills.
- Proven track record in preparing high-quality technical reports and academic publications.

# **Responsibilities:** The key responsibilities will include:

- Conducting strong research, analysis, and problem-solving.
- Performing data analysis, modelling and supporting the team in day-to-day activities.
- Analysing policy and regulatory documents, including review and summarization.
- Preparing high-quality reports, research articles and documentation.
- Contributing to tasks and activities relevant to ongoing projects.
- Any additional responsibilities related to the work as assigned.

## **Term of Appointment:** As per IITK DORD norms.

#### Salary Range: Rs. 31600-2600-78400 PM Consolidated

(Higher starting salary may be considered for exceptionally qualified/experienced candidates as per IITK Rules)

Note: The application may be submitted through the CER portal or LinkedIn. The last date for submitting applications is **05 October 2025.** 

To apply online through CER portal, please click here: Apply Online

The Selection will be based on Zoom online interview. Shortlisted candidates will be informed with an email about the date of interview.

#### Contact:

Dr. Anoop Singh

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