Advertisement for the one (01) post of Project Associate under the Sponsored Research Project

Date of Advertisement: 15 th May 2025

Applications are invited for one (1) post of Project Associate at a fellowship of ₹65,000 (consolidated) for 11 months, payable as per rule in the sponsored Project entitled "Electric Bus Charging and Operations Optimization". The post is purely temporary and co-terminus with the project. The candidates are encouraged to join the PhD program (in the Department of Mechanical Engineering) after joining the project.

Essential Qualification: The applicant must be a First Division (class) in BE/B.Tech Degree from a recognized University or equivalent.

Desirable qualification:

- Expertise in Operations Research and comfortable with mathematical modelling.
- Good knowledge of Python, SQL and Hands-on experience in handling and analyzing public transport data.
- Ability to develop data visualizations and interactive GUIs using tools to communicate results and support decision-making effectively.
- Should have good oral and written communication skills
- Should be willing to work efficiently in a team environment, be self-motivated, and working under a variety of challenging research conditions.

*Age Limit: U*pper Age limit – 35 years: (5 years' relaxation for Female/SC/ST/ Physically Handicapped Candidate). *Age relaxation should be as per GoI rules*.

Interested candidates may apply by filling out the following Google Form within 21 days of the advertisement: https://tinyurl.com/4fcv7tsk. Also candidates must email their detailed CV (including Name, permanent and correspondence address, mobile no. and e-mail address, details of educational career (starting from High School or equivalent), research and job experience if any) along with self-attested copies of all mark-sheets & certificates and details of any research or other experience etc. if any, to the email id: Lakshay.mec@iitbhu.ac.in within 21 days of advertisement

(Dr. Lakshay, PI)

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