



भारतीय प्रौद्योगिकी संस्थान भिलाई

जिला-दुर्ग, छत्तीसगढ़-491001

Indian Institute of Technology, Bhilai

Dist.- Durg, Chhattisgarh - 491001

Website: www.iitbhillai.ac.in

Annexure-II

Advertisement for the post of Project Assistant

Applications are invited for the positions of Project Assistant in the SEMB research project titled “Smart Energy Metering and Billing System (SEMB): Enhancing EV Charging Infrastructure for Efficiency and Accessibility.”

Title of the Project: “The Smart Energy Metering and Billing System (SEMB): Enhancing EV Charging Infrastructure for Efficiency and Accessibility”

Principal Investigator: Dr.Shailendra Kumar, Designation: Assistant Professor, Department of Electrical Engineering, IIT Bhilai, Kutelabhata, Khapri, Bhilai, District–Durg, Chhattisgarh–491002 (skumaree@iitbhillai.ac.in).

Name of the position: Project Assistant

Number of Positions: 01

Essential Qualifications: Candidates must possess an **M.Tech/M.E. or B.Tech in Electrical Engineering or Electronics & Communication Engineering (ECE)** from a recognized institution. Applicants should have sound knowledge of **smart energy systems, power electronics, embedded systems, EV charging systems, hardware interfacing, and communication protocols** such as RS485, Modbus, CAN, UART, SPI, and I²C. Experience in **smart metering, Energy Management Systems (EMS), renewable energy integration, EV chargers, battery management systems (BMS), and IoT-based energy monitoring and control** will be considered an added advantage.

Category: General, OBC-NCL, SC, ST, EWS

Age limit: 35 years

Salary: 28000-41000 (without HRA),

Duration: 06 Months, Extendable as per project funds availability.

How to apply: Interested candidates must apply by submitting the Google Form (<https://forms.gle/whwmvbngaVJp19mv8>) provided with this advertisement. Details regarding the offline interview will be communicated after the applications are received. The last date for submitting applications is 25 SEPTEMBER 2026.



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Terms & Conditions

1. **No TA/DA** will be provided to the candidates for attending the interview.
2. The **decision of the selection committee will be final** and binding.
3. If a large number of candidates appear for the interview, the selection committee reserves the right to **shortlist candidates** based on qualifications and relevant experience beyond the minimum prescribed in the advertisement.
4. The **appointment will be governed** by the rules and regulations of the Institute/Funding Agency applicable to the project, as amended from time to time.
5. The selected candidate will be required to **join immediately** upon receipt of the offer.
6. The **fellowship/appointment may be terminated** with a **30-day notice** prior to completion of the tenure if the candidate's performance is found unsatisfactory.



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