

**Office of the Dean Research and Consultancy  
Indian Institute of Engineering Science & Technology (IEST), Shibpur  
Howrah-711103**

**Project on: "Going Remote – Solar Energy for Lighting and Hygienic Sanitation with Smart Exhaust system for Rural Applications"**

**[Sponsoring Authority: DST, Govt. of India]**

**School of Advanced Materials and Green Energy Sensor Systems  
Indian Institute of Engineering, Science and Technology, Shibpur,  
Howrah-711103**

**Ref.: Advt. No. CGE 1711, published in the "Statesman (All Editions)" and "Dainik Statesman (Bengali)", dated 10.11.2021**

**[Institute Project Code: DRC/DST/CEGESS/KDB/004/21-22]**

A **walk-in** interview will be held on **24.11.2021** in the Meeting Room of Head, School of Advanced Materials and Green Energy Sensor Systems, Indian Institute of Engineering, Science and Technology, Shibpur, Howrah-711103, for the following vacancies for the DST-TMD-CERI (Gol) Sponsored R&D project as detailed above.

**Name and number of the position:** Project Associate – I (No. of post - one)

**Essential qualifications:** B.Tech in Electrical / Electronics Engineering

**Desirable qualifications:**

1. M.Tech (through GATE) in Electrical / Electronics / Renewable Energy Engineering
2. Experience in developing power electronics products
3. Experience in development of embedded systems and ability to learn new types of microcontrollers
3. A short exposure to IoT will be preferred
4. Ability to work on installations at field sites is required
5. Should be comfortable to work in a team

**Fellowship:** Rs. 31,000/- per month + 24% HRA

**Age Limit:** Maximum 35 years (Reservation as per Govt. rules)

**Duration:** Initially for one (01) year. Extendable up to three (03) years or till the end of the project, whichever is earlier.

Interested eligible candidates should carry an application letter in plain paper, recent bio-data, mark sheets and certificates. All documents should be self-attested. Physical documents will be verified at the time of joining. The selection will be cancelled if any discrepancies are found in the documents at the time of physical verification.

**Venue and Date of the interview:**

Venue: Meeting Room of SAMGESS in the Ground Floor of Science & Technology Building

Date: 24.11.2021

Reporting Time: Latest by 10.30AM

**Note:**

- (i) ONLY the eligible candidates as per this advertisement need to apply
- (ii) Candidates will not be allowed to appear for the interview once the reporting time is over.
- (iii) The positions are purely temporary
- (iv) NO TA/DA will be provided to appear for the interview

**Dean (R & C)**

**(W. Code DRC-011/21-22)**