

**Office of the Dean Research and Development**  
**Indian Institute of Engineering Science & Technology (IEST), Shibpur,**  
**Howrah-711 103**

Manpower requirements for the MNRE sponsored project “Advanced Research on Thin Film Silicon Solar Cells And PV Systems”

(Sanction Letter: MNRE/31/40/2010-11/PVSE)

**(University Project Code: DRC/MNRE/CEGESS/HS/006/11-12)**

**Ref.: Advt. No. CGE 1232, published in “The Statesman (All Edition), dated 30.01.2017**

**Centre of Excellence for Green Energy and Sensor System**  
**Indian Institute of Engineering Science and Technology, Shibpur**  
**Howrah – 711103**

A walk-in interview will be held on 13.02.2017 at 02:00 pm in the office of the Head, Centre of Excellence for Green Energy and Sensor Systems (Downing Hall Central Block) Indian Institute of Engineering Science and Technology, Shibpur, Howrah -711103, West Bengal, for the recruitment of **ONE Senior Research Fellow (SRF)** under the MNRE sponsored project “**Advanced Research on Thin Film Silicon Solar Cells And PV Systems**”

**Details of qualification:**

**Senior Research Fellow (SRF) (01 Position):**

**Essential Qualifications:** M.E./M.Tech in Electronics & Telecommunication Engineering / VLSI & Microelectronics Technology / Electrical Engineering or M.Sc in Physics/Chemistry.

**Experience:** 2 years experience in the field of Solar Cells or Semiconductor devices.

**Salary: Basic Pay** Rs. 28,000.00 + 30% HRA of Basic Pay + Medical Allowances Rs. 300.00 = Total Rs. 36,700.00 per month.

**For general science candidates, good research background with publication in SCI journal is required.**

**For engineering candidates, good academic and at least 03 years of documented R&D background will be given preference.**

**Desirable Qualification for both Science and Engineering candidates:** Experience in solar cell technology, solar cell fabrication and other semiconductor devices.

**Fellowship Basic Pay** Rs. 28,000.00 + 30% HRA of Basic Pay + Medical Allowances Rs. 300.00 = Total Rs. 36,700.00 per month.

Candidates enjoying Government Housing facility will not be entitled for HRA.

**Duration: 30.06.2017 upto .**

**How to apply**

**CANDIDATES REPORTING AFTER 1:00 pm on 20.12.2016  
MAY NOT BE ALLOWED FOR APPEARING IN THE INTERVIEW.**

**Candidates should bring their detailed bio-data covering the following points:**

(a) Candidate's Name (Block Letters) (b) Father's Name (c) Date of Birth (d) Complete Postal Address, E-mail, Mobile No. (e) Academic Qualification (f) Work Experience (if any) (g) NET/GATE score and qualifying year and (h) Any other relevant information.

**Candidates MUST bring all ORIGINAL certificates/mark sheets/testimonials, one passport size colour photograph and one set of self-attested photocopies of mark sheets and certificates/testimonials while appearing for the interview.**

**\* CANDIDATES FAILING TO PRODUCE ORIGINAL CERTIFICATES AT THE TIME OF INTERVIEW MAY NOT BE CONSIDERED.**

**Dean (R & D)**

**(W. Code DRC-032/16-17)**