

**Office of the Dean of Research and Development  
Indian Institute of Engineering Science and Technology (IEST) Shibpur  
P.O. Botanic Garden, Howrah – 711 103, West Bengal, India**

**Manpower requirements for the BHEL sponsored project "*Enhancement of efficiency of c-Si solar cells by 0.2-0.3% through incorporation of silicon nitride nanoparticles on front surface*"**

**(Sanction Letter: MOA)**

**(University Project Code: DRC/BHEL/CEGESS/HS/009/17-18)**

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

**Ref.: Advt No. CGE 1283, published in the "Statesman (All Edition), dated 07.09.2017**

A walk-in interview will be held on **12.09.2017 at 03:00 pm** in the office of the Head, Centre of Excellence for Green Energy and Sensor Systems, Indian Institute of Engineering Science and Technology, Shibpur, Howrah - 711103, West Bengal, for the recruitment of **01 Scientist**, under the BHEL sponsored project "*Enhancement of efficiency of c-Si solar cells by 0.2-0.3% through incorporation of silicon nitride nanoparticles on front surface*".

**Details of qualification:**

**Scientists (01 Position):**

**Essential Qualifications:** M.Sc. in Physics /M.Tech in VLSI Design & Micro Electronics Technology.

**Desirable:** At least 3 years' experience in semi-conductor devices fabrication and characterization.

**Fellowship:** Rs. 48,000/- per month. (Consolidated)

**Duration:** Six months or till the end of the project.

**How to apply**

**CANDIDATES REPORTING AFTER 3:00 pmon 07.09.2017  
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.**

(W. Code DRC-022/17-18)

**Dean (R & D)**