

Website Matter:

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

**Centre of Excellence for Green Energy and Sensor Systems,
Indian Institute of Engineering Science & Technology (IEST), Shibpur
Howrah-711 103**

Project Title: “DST Solar Hub at IEST Shibpur”

**Sponsoring Authority: Technology Mission Division, Department of Science and Technology, Govt. of
India**

Ref.: Advt. No. CGE 1403, published in the “Statesman (All Edition)”, dated 22.08.2018

University Project Code: DRC/DST/CEGESS/PC/007/18-19

A walk-in interview will be held on **04.09.2018 at 1.00 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 in the following posts;

- 1. Junior research Fellow (JRF) -05 (Five) nos.**
- 2. Research Associate I/II (RA-I/II)-05 (Five) nos.**
- 3. Project Assistant (PA) - 2 (Two) nos.**

Details of qualifications:

JRF -05 (Five) nos.

- 1. Essential Qualifications:**

Highly motivated candidates from Engineering or Science background with interest in the field of Renewable Energy should apply.

- (a) Engineering background:** M.E./M.Tech. in Renewable Energy/Electrical Engg./Electronics and Telecommunication Engg./Electronics and Communication Engineering branches, with valid GATE score and first class/division marks or 6.5 CGPA throughout his/her academic career on the scale of 10.

or

- (b) Science background:** Post Graduate degree in Physics with valid NET/GATE score, with 60% marks or 6.5 CGPA on the scale of 10 in the qualifying graduate and post graduate examination.

Fellowship:

JRF:Rs. 25000/- per month+HRA@30% + Medical @Rs 300/-.

Duration: One year which may be extended after review till the end of the project

2. RA-I/II- 05 (Five) nos

Essential Qualifications:

RA-I

Ph.D. in Physics or Chemistry or Material Science / Engineering

or

M.Tech. with at Least 3 years research experience in the field of Renewable Energy

Fellowship:

RA-I: Rs. 36000/- per month+ HRA @ 30% + Medical @ Rs 300/-.

Duration: One year which may be extended after review till the end of the project

RA-II

i) Ph.D. in Physics or Chemistry or Material Science / Engineering

or

M.Tech. with at Least 3 years research experience in the field of Renewable Energy

ii) Publications in SCI journals

Fellowship:

RA-I: Rs. 38000/- per month+ HRA @ 30% + Medical @ Rs 300/-.

Duration: One year which may be extended after review till the end of the project

3. Project Assistant - 2 (Two) nos.

Essential Qualifications:

Graduate with proficiency in English. The candidate should have experience to maintain the office files and secretarial works.

Or,

Graduate in Science (with Physics, Chemistry and Mathematics) or Diploma in Engineering (in any of Electrical / Mechanical / Electronics)

Desirable Qualification:

Experience in working in R & D lab

Fellowship:

PA: Rs. 14500/- per month (Consolidated).

Duration: One year which may be extended after review till the end of the project

How to apply

CANDIDATES REPORTING AFTER 12:00 pmon 04-09-2018
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) Valid 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 & C)

(W. Code DRC-013/18-19)