

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

**Project on: "Extreme point of care diagnostics on a CD"**

**[Sponsoring Authority: ICMR-MHRD, Govt. of India]**

**Department of Electronics and Telecommunication Engineering,  
Indian Institute of Engineering Science & Technology (IEST), Shibpur  
Howrah-711 103**

**Ref.: Advt. No. EC 1358, published in the "Statesman (All Edition)", dated 14.03.2018**

**[University Project Code: DRC/ICMR/ETC/CRC/003/17-18]**

Interested candidates are requested to apply for the following temporary position in the department of Electronics and Tele-communication Engineering, Indian Institute of Engineering Science and Technology, Shibpur, Howrah.

**Junior Research Fellow:** No of post - One

**Essential Qualification:** First class B.E / B.Tech in Electronics and Tele-communication Engineering / Biomedical Engineering / Bioengineering / Instrumentation Engineering / or equivalent with valid GATE score or M.E. / M.Tech with specialization or experience in the area of electrochemical biosensors/chemical sensors development/carbon based devices.

**Desirable Qualification:** Project experience in the area of electrochemical biosensors/chemical sensors development/carbon based devices.

**Fellowship:** Rs. 25,000/- +30% HRA

**Duration:** Three years, subject to the progress in the project.

Candidates should email their bio-data to Prof. Chirasree RoyChaudhuri, e-mail id: [chirosreepram@gmail.com](mailto:chirosreepram@gmail.com) and send a hard copy of their application to the following:

Dr. Chirasree RoyChaudhuri  
Department of Electronics and Telecommunication Engineering  
Bengal Engineering and Science University Shibpur  
Howrah-711103

The last date for application is 23<sup>rd</sup> March 2018.

**NB:** Please mention a working email id and phone number in the application.

**Dean (R & D)**

**(W. Code DRC-048/17-18)**