

**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**

**Project on: “Low cost benchtop florescence microscope with integrated diagnostic algorithm for early cervical cancer risk prediction”**

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

**[Project Code: DRC/DST/CHST/AB/025/17-18]**

**Ref.: Advt. No. CHST 1343, dated 09.02.2018**

**Centre for Healthcare Science and Technology,  
Indian Institute of Engineering Science and technology, Shibpur  
Howrah-711 103**

Interested candidates are requested to appear for a walk in-interview on **18<sup>th</sup> February 2018** at **2.00 pm**, for the following temporary posts in the Centre for Healthcare Science and Technology, IEST, Shibpur, Howrah.

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

**Essential Qualification:** M Tech/MSc. In Electronics Engineering/ Electrical Engineering/ IT/Physics/Optics/Instrumentation Eng. from a recognized University

**Desirable Qualification:** Work experience in area of microscopy design, optical instrumentation, image processing, embedded system etc. NET/ GATE qualification.

**Fellowship:** Fellowship @ 25000/- pm + 30% HRA.  
However, candidates will be encouraged to avail hostel accommodation.

**Duration:** Initially for one year, extendable upto completion of project (December 2020).

Competent Candidate should bring two hard copies bio-data to submit and original mark sheet and certificate.

**Venue of the interview:** Centre for Healthcare Science and Technology, Heaton Hall, IEST Shibpur, PO B Garden, Howrah 711103. WB India., Shibpur.

**NB:** Soft copy of the bio-data may be sent through e-mail in advance to: Dr. Ananya Barui; E mail id: ananya.pariksha@gmail.com. (Mobile no. 9733388223)

**Dean (R & D)**

**(W. Code DRC-047/17-18)**