



INSTITUTE OF ENGINEERING AND TECHNOLOGY  
SITAPUR ROAD, LUCKNOW - 226021

Ref: No. IET/04/EE/2018-398

Date: 23/03/2018

**Advertisement for the post of Junior Research Assistant / Senior Research Assistance for the CST, UP sponsored project**

Applications are invited for one post of Junior Research Assistant/Senior Research Assistance of to work in a research project entitled "Development of Prototype Model for Instrument to detect Murmurs by Simultaneously using ECG and PCG Signals" under the terms and conditions of UPCST. The project duration is of two years. the selected candidate will be paid a monthly fellowship of Rs 20000/- per month and as per UPCST guidelines.

**ELIGIBILITY CRITERIA**

1. Educational Qualifications :

**Essential:** First class B.Tech /B.E. degree for JRA, M.Tech / M.E. for SRA in Electrical Engg / Electronics Engg / Electronics & Instrumentation Engg / Electrical & Electronics Engg / Instrumentation & Control Engg / Bio- Instrumentation or equivalent from a recognised university or institute.

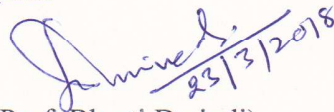
**Desirable:** preference will be given to the candidates having experience in

- Exposure to Biomedical Instrumentation / Instrumentation / Measurement, and
- Programming skills with C/ MATLAB

2. **Age Limit:** 28 years as on 1st April 2018 for JRA / 32 years as on 1st April 2018 for SRA

3. **Nationality:** Indian (only Indian Citizens who are *Resident of Uttar Pradesh* are eligible )

Candidates possessing the requisite qualifications are required to submit their applications on plain paper giving their Bio data by registered post or via email within 20 days from the date of advertisement to: **Dr Satyendra Singh, Associate Professor & Co-Investigator, Department of Electrical Engineering, Institute of Engineering and Technology, Sitapur Road, Lucknow, UP -226021.** The shortlisted candidates will be required to attend, with their original documents, an interview for which no TA DA will be paid.

  
(Prof. Bharti Dwivdi)  
Principal Investigator