

## Advertisement for the positions of RA and JRF (Nanotechnology)

Date: 12<sup>th</sup> July, 2023

Applications are invited from bright, sincere candidates for the positions of Research Associate (RA) and Junior Research Fellow (JRF) in Flexible Electronics and Nano Devices (FEND) lab, Dept. of Electrical Engineering, IIT Hyderabad.

### **Minimum qualification for RA:**

PhD in Nanotechnology with an excellent publication record and specialization in one of the following 3 areas:

i. Flexible nano electronic devices, ii. Electrochemical sensors/biosensors, iii. Supercapacitors

Emoluments: 47000 INR-54000 per month

Age limit: 35 years as on 1 January 2023.

Duration of the project: 9 months (can be extended based on performance)

### **Minimum qualification for JRF:**

M.Sc. or equivalent in Electronics / Electronic Sciences (EL) / Physics (PH)/Nanotechnology/Material Science

or

M.E./M.Tech. in Microelectronics / Nanoelectronics / Nanotechnology/Nanobiotechnology / Material Science and engineering

Minimum CGPA of 8/10.

Emoluments: 31000 INR per month

Age limit: 28 years as on 1 January 2023.

Duration of the project: 9 months (can be extended based on performance)

**How to apply:** Eligible candidates may send their CV to [fendlabiith@gmail.com](mailto:fendlabiith@gmail.com) by **20<sup>th</sup> July, 2023** with the subject title “For the position of RA \_July 2023\_Area of Interest”

Or “For the position of JRF\_July 2023”

Shortlisted candidates will be informed over email by **22<sup>nd</sup> July, 2023** for an (**online mode**) Interview and other details. If selected, candidates are expected to join on/before 1<sup>st</sup> Aug, 2023.

P.S. IIT Hyd does not provide on-campus accommodation for these positions. So, the selected candidates have to make their own arrangements if they decide to join.