

Indian Institute of Technology Indore

Discipline of Electrical Engineering

Khandwa Road, Simrol
Indore - 453552
Madhya Pradesh, INDIA
Webpage: www.iiti.ac.in



Advertisement for Junior Research Fellow (JRF) Position

Applications are invited from highly motivated and eligible candidates for the position of Junior Research Fellow (JRF) in a DST funded Research Project titled "**Design and Development of Novel, Highly Scalable, Ultrafast Phase Change Memory for Universal Memory Applications**" at IIT Indore.

Eligibility:

Essential Qualifications:

- (i) M.Tech. / M.E. degree with any specialization in Electrical and Electronics / Material Science / Nanotechnology / any equivalent streams.

OR

- (ii) M.Sc. degree in Physics / Applied Physics / Engineering Physics / Materials Science / Nanoscience / Nanotechnology
- (iii) B.Tech / B.E in Electrical & Electronics / Materials Science / Engineering Physics / Electronics & Instrumentation / Controls or any equivalent streams with valid GATE score / UGC-NET / CSIR-NET.

Desirable: Strong fundamentals in electronics, devices and semiconducting materials. Hands on experience in thin film deposition techniques and device fabrication is preferable.

Stipend: JRF fellowship will be as per DST-SERB norms (Rs. 25,000+20%HRA/month)

Duration: Initial appointment will be for one year and it is likely to be extendable up to a maximum of period of 3 years solely based on performance.

How to Apply:

Interested candidates are requested to send their CV and a 'Letter of Motivation' via email to Dr. M. Anbarasu, anbarasu@iiti.ac.in with a subject line of "Application for JRF position" latest by **May 16, 2018**.

Eligible candidates can also walk-in for interview on given date and time, as below:

Date of Interview: May 18, 2018 (Friday), Reporting time: 9.30 AM.

Venue: PCM Lab, SIC Building, IIT Indore, Simrol, Khandwa Road, Indore 453552.

Note: Candidates must bring their CV, self-attested copies of all the certificates and preferably two recommendation letters and recent passport size photographs on the day of interview.

No TA/DA will be paid for appearing in the interview.