



भारतीय प्रौद्योगिकी  
संस्थान जम्मू  
INDIAN INSTITUTE OF  
TECHNOLOGY JAMMU

विद्याधनं सर्वधनं प्रधानम्

An Institution of National Importance under MHRD, Govt. of India

Department of Electrical Engineering

Advt. No.: IITJMU/R&C/13/2020

Dated: 03/04/2020

### **Advertisement for the Position of JRF**

Applications are invited from the interested candidates for one post of *Junior Research Fellow* to work on the R&D project titled “Intelligibility Improvement of Speech in Realistic Noisy Environments” sanctioned by Science and Engineering Research Board (SERB), New Delhi. The staff will be appointed initially for one year (on contract) and his/her services can be extended for next year based on the performance review.

S No.	Position	Area of Specialization	Duration	Consolidated Salary	Number of Positions
1	Junior Research Fellow	B.Tech.in ECE with valid Gate Score /M.Tech. with valid Gate Score and specialization in Digital Signal Processing or more specifically in Speech Signal Processing, with knowledge or expertise in Machine Learning and Artificial Intelligence.	Initially for a period of one year which may be extended	Rs. 31,000/- plus HRA as per GoI norms (Per month)	01 (one)

#### **Eligibility:**

1. B.Tech. in ECE with valid Gate Score / M.Tech. with valid Gate Score and specialization in Digital Signal Processing or more specifically in Speech Signal Processing, with knowledge or expertise in Machine Learning and Artificial Intelligence.
2. First division (60% or 6.5 CGPA) or equivalent at all levels starting from secondary education for essential qualifications. (**Relaxation upto 5% can be given in one of the two (Secondary Education or Senior Secondary Education)**)
3. 5% relaxation for SC/ST at the qualifying degree.

#### **Application Process:**

The last date for receiving the duly filled in application is **April 25, 2020**, through the link <https://apply.iitjammu.ac.in> . Candidates who fulfill the aforementioned eligibility criterion are requested to skype-in for first round of written or coding test to be held on **29<sup>th</sup> and 30<sup>th</sup> April, 2020**. **Those who clear the first round of written/coding test will be shortlisted for interview round, date and time of which will be informed by the PI to the shortlisted candidates.**

**Attention:**

1. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
2. The Institute reserves the right to accept the application at any time and consider candidates with exceptional credentials without applications. Qualification and experience may be relaxed by the Institute at any point of time for otherwise exceptional candidates.
3. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for Interview. The Candidates will be shortlisted on the basis of merit and need of the project.
4. Candidates have to present themselves for the written/coding test on the 29<sup>th</sup> and 30<sup>th</sup> April 2020 over Skype.
5. Applicants in employment (private, government or any other organization) are required to submit a “No Objection Certificate” from the employer at the time of interview.
6. No TA/DA will be paid for appearing in the interview.
7. On failing to satisfy the required eligibility criterion, institute reserves the right to reject the candidature of those candidates.

**Address for Correspondence**

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