राष्ट्राय प्राधाागका संस्थान, उत्तराखण्ड

## NATIONAL INSTITUTE OF TECHNOLOGY, UTTARAKHAND

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## WALK-IN-INTERVIEW FOR THE POSITION OF JUNIOR RESEARCH FELLOW (Hybrid mode)

Advt. No. 03/2022

Date:

23/09/2022

With reference to the advertisement No.03/2022; Dated 23/09/2022, Walk-In-Interview (Hybrid mode) shall be conducted for the position of Junior Research Fellow for the project titled "DECONET- DEVELOPMENT OF INDIGENOUS SYSTEM FOR DECIPHERING ENVISIONED SPEECH FROM EEG SIGNALS USING OPTIMIZED DEEP CONVOLUTIONAL NERUAL NETWORK MODELS" funded under Core Research Grant Scheme (File Number: CRG/2021/007147), SERB-DST, Govt. of India under the supervision of Dr. Hariharan Muthusamy, Principal Investigator in the Department of Electronics Engineering, NIT Uttarakhand.

The details of post, essential qualifications and fellowship are as under:-

S. No.	Designation of post	Essential qualifications	Fellowship	Number of post	Tentative date and Time of Walk-in interview
1	Junior Research Fellow	M.E/M.Tech./M.S in Microelectronics and VLSI Design/Communication Systems/Biomedical Engineering/Digital System and Signal Processing/Instrumentation and Signal Processing/ Signal Processing and Control/Electronics and Communication Engineering/Communication and Signal Processing/Digital Signal Processing/ Signal Processing or allied areas with minimum of 1st class in B.E/B.Tech & M.E/M.Tech./M.S In addition GATE/NET-JRF qualification is mandatory.  Age: Preferably below 32 Years	Rs. 31,000/- pm + 8% HRA as per norms	01	Walk-in interview 10 October, 2022 (Monday) at 04.30 PM Reporting Time 02.00 PM to 04.30 PM

## Job role and skill requirements

- > Developing EEG signal processing and Machine/Deep learning algorithms
- MATLAB and Python programming
- Good Technical and Communication Skills.

Interested candidates shall appear for walk-in interview along with application form, all originals and self-attested photo-copies of relevant certificates as per the above schedule at Committee Room (C106), Department of Electronics Engineering, NIT Uttarakhand, Temporary Campus - Govt. ITI, Srinagar Garhwal - 246174. Candidates are urged to send the advance copy of completely filled application form and relevant certificates via email to hariharanm@nituk.ac.in in the subject line please specify "Application for JRF position in CRG project"

## **General Terms & Conditions:**

- 1. The duration of post will be initially for one year and which may be extended upto the duration of project based on the satisfactory performance. The fellowship may be terminated if performance of candidate is not satisfactory.
- 2. The post created under the DST project is purely on temporary basis and neither DST nor the Institute would have liability whatsoever for sustaining temporary staff recruited under the above mentioned project, after its completion/termination.
- 3. Only those candidates who are present before the reporting time on scheduled date will be considered for Interview. Candidates reporting after the scheduled reporting time for document verification shall NOT be eligible to appear for the Interview.
- 4. The Junior Research Fellow will have option to register for Ph.D. program of institute; the candidate must meet the essential qualifications and qualify written examination & interview of Ph.D. admission of institute.
- 5. NIT Uttarakhand has right to cancel the recruitment for the aforesaid post at any time without providing any clarifications/information.
- 6. No interim correspondence will be entertained and canvassing in any form will lead to disqualification.
- 7. No TA/DA will be paid for attending the Walk-In-Interview.

Registrar NIT Uttarakhand