



భారతీయ సాంకేతిక విజ్ఞాన సంస్థ హైదరాబాద్
भारतीय प्रौद्योगिकी संस्थान हैदराबाद
Indian Institute of Technology Hyderabad

కంది, సంగారెడ్డి, తెలంగాణ రాజ్య-502284 | Kandī, Sangareddy, Telangana State-502284

June 24, 2026

Advertisement for the post of Junior Research Fellow (JRF/SRF)

Applications are invited for the post of *Junior Research Fellow (JRF)* or *Senior Research Fellow (SRF)* at IIT Hyderabad (IITH) in a Defence Research and Development Organisation (DRDO), Government of India, sponsored project, under DIA-COE IIT(BHU) Varanasi, titled “Indigenous Development of Large Scale (100 kg) Inert Gas Atomiser” sanctioned for a total duration of 3 years. The post is purely temporary and co-terminus with the project.

PI: Prof. B S Murty, Department of Materials Science and Metallurgical Engineering, IITH

Name of Position	Junior Research Fellow (JRF) or Senior Research Fellow (SRF)
Number of Positions	01
Duration of the Position	Initially for 01 year but extendable up to 3 years or the duration of the project, whichever is earlier based on the performance.
Emoluments	JRF: Rs. 37,000 pm for 1 st and 2 nd year and Rs. 42,000 pm for 3 rd Year. SRF: Rs. 42,000 pm. HRA as per GOI norms will be additional.
Educational Qualifications	Essential qualifications: JRF: BE/BTech in Metallurgical Engineering/Materials Science and Engineering/Mechanical Engineering/Chemical Engineering with a minimum CGPA of 8 out of 10 SRF: ME/MTech/MS in Metallurgical Engineering/Materials Science and Engineering/Mechanical Engineering/Chemical Engineering with a minimum CGPA of 8 out of 10 at both at UG and PG level. Desirable qualifications: 1) Qualified in GATE. 2) Research experience in any of the following: Powder metallurgy, Additive Manufacturing, Microstructural characterization, Mechanical behavior, Superalloys, Advanced materials, Modelling and Simulation.
Age Limit	Upper age limit – 28 years. Age relaxation is applicable for reserved category candidates as per Government rules.
Last date of receiving application	July 8, 2026

Note: The candidate may have the chance to pursue a PhD while serving as a JRF/SRF at IITH, if the admission requirements of IITH are satisfied by the candidate.

Application procedure: Interested candidates are requested to apply through [Google form](#).

Note:

1. The PI has the discretion to restrict the number of candidates to be called for an interview to a reasonable limit based on qualifications and experience higher than the minimum prescribed in the advertisement. PI reserves the right to fill the position only if a suitable candidate is found.
2. Shortlisted candidates will be called for an interview. The date of the interview will be communicated via email. No TA/DA will be paid if called for an interview. The candidate is expected to join within a month, if selected.
3. All original certificates need to be presented at the time of the interview for verification.
4. Copies of all the relevant certificates need to be submitted while filling the google form.
5. For queries, contact the PI, via email: director@iith.ac.in.