

## भारतीय सूचना प्रौद्योगिकी संस्थान भागलपुर

## INDIAN INSTITUTE OF INFORMATION TECHNOLOGY BHAGALPUR

(An Institute of National Importance Under Act of Parliament) BCE Campus, Bhagalpur-813210, Bihar, India.

Date: 14-09-2023

## Advertisement for one Post of Junior Research Fellow (JRF)

Advertisement for one post of Junior Research Fellow (JRF) in a research project entitled "Automated Maize Crop Disease Detection Using UAV Based Images" in reference to the collaborative R&D agreement of Women Scientist executed between NMICPS Technology Innovation hub on Autonomous Navigation Foundation (TiHAN) and IIIT Bhagalpur (TiHAN-IITH/03/2023-24/370). The position is purely on temporary basis, with an initial appointment for one year. However, it can be further extended up to project duration (maximum 18 months).

Name of Position	Junior Research Fellow (JRF)
Number of Position	01
Essential Academic Qualifications	B.Tech./B.E. in Computer Science and Engineering/Electronics & Communication Engineering/Mechanical Engineering or equivalent with 75% marks (or 8.0/10 CGPA) with valid GATE/NET or B.Tech./B.E with M.Tech./M.E. in related areas/specializations of Computer Science and Engineering/Electronics & Communication Engineering/Mechanical Engineering or equivalent with 75% marks (or 8.0/10 CGPA) and above from any recognized University/Institute.
Skills Required (Essential)	Embedded system, control, IoT.
Skills Required (Desirable)	Knowledge in UAV/ Drones/ AI/ML programming Hands on experience on hardware development.
Salary/Emoluments/Fellowship	As per the funding agency norm (Rs. 31,000/- per month (consolidated), no HRA permissible).
Age Limit	Not more than 35 years as on 29-09-2023
Relaxation on Qualification and Age	SC/ST/OBC/WOMEN/PWD candidates will get relaxation as per Govt. of India Rules.
No Objection Certificate	It is required to submit No Objection Certificate (NOC) from his/her employer at the time of interview, if employed.
Walk-In Interview Date	29 <sup>th</sup> September 2023, IIIT Bhagalpur, Admin Building, BCE Campus, Sabour-813210. No TA/DA will be paid for attending the same.
Others	As per the funding agency norm.

## **Additional Information:**

- 1. Preference will be given to the candidate who is having good academic record, research potential and relevant experience.
- 2. Candidates appearing for walk-in interview on 29<sup>th</sup> September 2023 at 10:00 AM, should come with one set of Xerox copies of certificates, mark sheets, and testimonials, along with their original documents.
- 3. Any queries related to above post must be addressed to: Dr. Thejaswini M, Email: mthejaswini.cse@iiitbh.ac.in.
- 4. Selected candidates are expected to join immediately.
- 5. Candidates selected for this position can also apply for the regular PhD program in IIIT Bhagalpur, provided they satisfy the eligibility criterion followed by the selection process laid down by the institute.