

**Date: 12-Sep-2024**

Ref: IIT (BHU)/CSE/Project-HP/2024-25/400

## **Advertisement for JRF**

**Department of Computer Science & Engineering, IIT (BHU) Varanasi -221005**

Applications are invited for One post of Junior Research Fellow (JRF) in a C3ihub IIT Kanpur sponsored project titled “**Designing a Cybersecured LoRaWAN Framework-Enhancing Jamming Mitigation and Device Authentication**” sanctioned for a total duration of 2 years. The post is purely temporary and co-terminus with the project.

1. **Name of Position:** Junior Research Fellow
2. **Duration:** Two years (Initial appointment is for one year and can be continue for next year depending on the performance.). The post is purely temporary and co-terminus with the project.
3. **Emoluments:** 37,000 per month (HRA @18% will be additional)
4. **Minimum Essential Qualifications:**

B.E./B.Tech. in CSE/IT/AI/ECE/allied branches in first division with GATE/NET qualification.

OR

M.E./M.Tech. in CSE/IT/AI/ECE/allied branches in first division.

5. **Age limit:** 30 years (5 years' relaxation for female/SC/ST/ Physically Handicapped, 03-years for OBC-NCL Candidate or as per GoI norms)
6. **Last date of receiving the application:** Within 21 days of the advertisement

The application should be strictly according to the attached format and must reach within 21 days of the advertisement. Applicants can send their application along with self-attested copies of certificates, documents by Email to the Principal Investigator (PI), Dr. Hari Prabhat Gupta at [hariprabhat.cse@iitbhu.ac.in](mailto:hariprabhat.cse@iitbhu.ac.in). Please write “**Application for JRF-September-2024**” in the subject line of the email. The shortlisted candidates will be intimated by email.

### **General Instructions:**

1. The PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience.
2. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
3. Original certificates and self-attested copies of all certificates need to be presented before the interview for verification.
4. No TA/DA will be paid if called for interview.
5. Venue of Interview: Department of Computer Science & Engineering, IIT (BHU), Varanasi-221005.
6. The candidate may have the chance to pursue Ph.D. in Computer Science & Engg. while serving as a Junior Research Fellow (JRF) in the Computer Science & Engg Department at IIT (BHU), Varanasi.
7. Also refer to the website: [www.iitbhu.ac.in/positions\\_available](http://www.iitbhu.ac.in/positions_available).

### **Contact Details**

Dr. Hari Prabhat Gupta (Principal Investigator)  
Department of Computer , IIT(BHU), Varanasi-221005  
Email: [hariprabhat.cse@iitbhu.ac.in](mailto:hariprabhat.cse@iitbhu.ac.in)

**APPLICATION FOR Junior Research Fellow (September-2024)**

1. Full Name:
2. Marital Status:
3. Nationality:
4. Father's Name:
5. Mother's Name:
6. Address of Correspondence:
  - a. Phone No.:
  - b. Mobile No.:
  - c. E-mail Address:
7. Academic Record/Other details:



Name & Address	Whether SC/ST/PH/GEN	Sex	Date of Birth	% marks, year of passing and name of Board/university				Research Experience /PhD	GATE/GPAT/NET Percentile/Score/rank with qualifying year
				High School	+2	U.G.	P.G.		

- a. Details of the project carried out with duration, place of work, area worked on, mentor/guide's name, description of the project and contribution to the project
  - b. Attach list of publications (Only International) with a clear mention of impact factor (if any):
  - c. Whether currently employed: Y/N
  - d. Time required to join this position:
8. Names and addresses of two referees along with phone number and e-mail addresses.

**Declaration**

I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date:

Place:

Signature