

**Advertisement for 01 post of Junior Research Fellow**

Applications are invited for **ONE** post of **Junior Research Fellow**, as per fellowship and qualifications mentioned below, in a Science & Engineering Research Board (SERB) sponsored project entitled "**Safety Assessment and Formal Verification of Moving Block Signaling based Automatic Train Protection System for Indian Railways**" (Project Code: P-07/1284) sanctioned for the period of **03 years**. The post is temporary and co-terminus with the project.

**Fellowship:** Rs. 31,000 + HRA@16% per month for first two years & Rs. 35,000 + HRA@16% per month for third year

**Essential Qualifications:** Master's Degree in Computer Science/Computer Science & Engineering/Computer Application/Information Technology or equivalent with minimum of 55% marks.

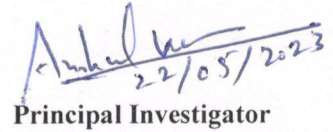
**Desirable Qualifications:** Preference will be given to candidates having strong programming skills, prior research experience, and NET/GATE qualification.

**Upper Age Limit:** 28 years (5 years' relaxation for Female/SC/ST/Physically Handicapped Candidates)

All things being equal, SC/ST candidates will be preferred as per GOI rules.

**Note:** There is a provision for the selected candidate to enroll in Ph.D. program at the department, as per the University rules.

Interested candidates may submit their applications by sending their Curriculum Vitae (on Plain paper providing details of name, permanent and correspondence address, names of father and mother, telephone no., e-mail address, details of educational career- starting from High School or equivalent, research or other experience, publications etc.) along with attested copies of all mark-sheets & certificates to **Dr. Anshul Verma, Principal Investigator, Department of Computer Science, Institute of Science, Banaras Hindu University, Varanasi- 221005, U.P., India** either through post or email: [anshul.verma@bhu.ac.in](mailto:anshul.verma@bhu.ac.in); [anshulverma87@gmail.com](mailto:anshulverma87@gmail.com). The applications should reach within 21 days of the advertisement to the undersigned. No TA/DA will be paid if called for interview.

  
22/05/2023  
Principal Investigator

**Dr. ANSHUL VERMA**  
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## PROFORMA FOR APPLICATION FORM

1. Full Name:

2. Date of Birth: \_\_\_\_\_  
DD-MM-YYYY

3. Gender: M / F / Other

Passport size  
recent  
photograph

4. Category: GEN / OBC / SC / ST

5. Nationality:

6. Physically Handicapped: Y / N

7. Father's Name:

8. Permanent Address:

9. Correspondence Address:

10. Mobile Number:

11. Email ID:

12. Academic Qualifications:

Exam/Degree	Year of passing	Name of College / Institute	University / Board	Subjects	Percentage / CGPA	Class / Division
Class X						
Class XII						
UG (.....)						
PG (.....)						
Any Other						

13. Details of Competitive Exams (if qualified): GATE / NET / NET-JRF

14. Whether Currently Employed:

15. Experiences (if any):

16. Publications (if any):

17. Any other Information (optional):

**Note:** Please attach self-attested proofs for the above information wherever applicable.

**Declaration:** I declare that I have read and understood the terms and conditions of the application and that all the details furnished above as well as attached proofs are true to the best of my knowledge and belief.

Date:

Place:

Signature of the Candidate