



भारतीय  
प्रौद्योगिकी  
संस्थान  
काशी हिन्दू विश्वविद्यालय



INDIAN  
INSTITUTE OF  
TECHNOLOGY  
BANARAS HINDU UNIVERSITY

सिविल इंजीनियरिंग विभाग  
भारतीय प्रौद्योगिकी संस्थान  
(काशी हिन्दू विश्वविद्यालय)  
वाराणसी - 221005

DEPARTMENT OF CIVIL ENGINEERING  
INDIAN INSTITUTE OF TECHNOLOGY  
(BANARAS HINDU UNIVERSITY)  
VARANASI-221005

Contact No.: +916392667711

Email: [samim.civ@iitbhu.ac.in](mailto:samim.civ@iitbhu.ac.in)

**Dr. Samim Mustafa**  
Assistant Professor

Date: February 9, 2024

### **Advertisement for the Junior Research Fellow (JRF)**

Applications are invited from Indian nationals for the following position in the research project entitled “**Development of an Efficient and Portable Bridge Weigh-In-Motion System for In-service Condition Monitoring**” sponsored by the *Science and Engineering Research Board (SERB)*, Department of Science and Technology, Government of India, New Delhi.

Name of the Position	Junior Research Fellow (JRF)
Number of Position(s)	One (01)
Duration of the Position	Initially for one year but extendable up to 2 years or the duration of the project whichever is earlier
Emoluments	Rs. 31,000 + HRA @ 16 % per month
Educational Qualification & Experience	(i) B.E./B.Tech., with a minimum of 55% marks (or equivalent grade) in Civil Engineering and having a valid GATE score. (or) (ii) M.E./M.Tech in Civil Engineering with specialization in Structural Engineering with minimum of 55% marks or equivalent grade and GATE qualified. (iii) Candidates with expertise in the area of Structural dynamics/Finite element analysis/Structural health monitoring/MATLAB coding will be preferred
Age	Should not exceed 28 years as on the last date of the application. Age relaxation of 5 years is applicable for Female/SC/ST/ Physically Handicapped Candidate.
Last date of receiving application	February 29, 2024

#### **General Terms and Conditions:**

1. The position is purely temporary and is coterminous with the project.
2. 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 higher than the minimum prescribed in the advertisement.
3. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
4. The candidate is expected to join immediately, if selected.
5. No TA/DA will be paid for attending the interview.

#### **Application Procedure:**

Make a single PDF file (Application on given format [[Link](#)] with self-attested all relevant mark-sheets & certificates and details of any research, experience certificate, age proof or any other documents) and email to [samim.civ@iitbhu.ac.in](mailto:samim.civ@iitbhu.ac.in) with the subject line “**Application for the position of JRF in SERB project**” by **03/03/2024**. No need to send the hard copy. However, candidates need to show the original documents at the time of interview/joining.

(Dr. S. Mustafa)

**Last date to apply: March 3, 2024**

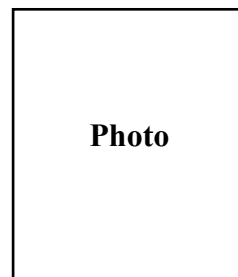


सिविल इंजीनियरिंग विभाग

DEPARTMENT OF CIVIL ENGINEERING

**APPLICATION FOR JRF POSITION**

1. Full Name:
2. Date of Birth:
3. Sex: M/F
4. Category: GEN/SC/ST/OBC
5. Physically Handicapped: Y/N
6. Marital Status:
7. Nationality:
8. Names of Father and Mother:
9. Address of Correspondence (including phone No):
10. E-mail Address:
11. Academic Record: (a) **GATE/ CSIR - NET qualification details with percent marks/Rank, year of qualifying, etc.:**



(b) Qualifying Degree (From SSC/Matric onwards. Attested copies to be enclosed):

Degree	School/ University	Passing Year	Subjects	Percentage of marks/GPA obtained	Division	Remarks

12. Details of the project carried out (if any) with duration, place of work, area worked on, mentor/guide's name, description of the project and contribution to the project (in not more than 5 sentences), and publication details (if any):
13. Whether currently employed:
14. Time required to join this position:
15. 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