



Visvesvaraya National Institute of Technology Nagpur (VNIT, Nagpur)  
Department of Civil Engineering, South Ambazari Road, Nagpur, Maharashtra-440010

### **JRF Advertisement**

Applications are invited from motivated and eligible candidates for the position (1 No.) of Junior Research Fellow (JRF) in a DST-SERB funded Research project (**SPG/2021/003400**)

**Title of Project:** “Development of Guidelines for Seismic Analysis of Concrete Gravity Dam\_IS:1893\_PART 5”

**Duration:** 3 years

**Essential Qualification** (i) M. Tech. in Structures/Structural Dynamics/Geotechnical Engineering/ Soil Dynamics/ or equivalent stream.

**Desirable Qualifications:** GATE qualified and candidates having knowledge in finite element method software like ABAQUS, having conducted numerical and statistical analysis may apply.

**Age Limit :** 28 Years; Age relaxation applicable as per Government of India (GOI) norms.

**Emoluments:** Rs. 31000/- for first two years and Rs. 35000/- for third year payable as per SERB rule

**How to Apply:** Make a single PDF file (Application on given format with self-attested all relevant mark-sheets & certificates and details of any research, experience certificate, age proof or any other documents) and **email to** [sadhikary@civ.vnit.ac.in](mailto:sadhikary@civ.vnit.ac.in) with the subject line “**Application for the position of JRF in SERB project**” **within 21 days of advertisement**. No need to send the hard copy. However, candidates need to show the original documents at the time of interview/joining. Incomplete applications will be rejected.

**Last date of Application: 31-10-2022**

**Note:** The assignment will be initially for six months which may be extendable upto 3 years based on satisfactory performance. All other terms and conditions as per SERB and VNIT, Nagpur. **Only short-listed candidates will be intimated by email to appear in the interview, tentatively scheduled on 11<sup>th</sup> November 2022.** Selected candidate will be intimated by email only and will have to join duty immediately. **No TA/DA will be paid for appearing in the interview.** The decision of the Director, VNIT Nagpur will be final in all respect.

**Dr. Shrabony Adhikary (Principal Investigator)**

Assistant Professor

Department of Civil Engineering,

Visvesvaraya National Institute of Technology Nagpur, South Ambazari Road, Nagpur-440010,  
Maharashtra

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Phone no.07122801206, 09561458832



Visvesvaraya National Institute of Technology  
South Ambazari Road, Nagpur-440010, Maharashtra, INDIA

**Application for the Post of JRF**

Paste your recent  
photograph

1. Name (Block letter):

2. Father's/Husband's Name:

3. Date of Birth:

4. Marital Status:

5. Gender:

6. Category:

7. Address for correspondence:

8. Permanent address:

9. Contact No: (Land Line)

(Mobile)

10. E-mail ID: (1)

(2)

11. Educational Qualifications (copy of the certificates/mark sheets to be enclosed):

Examination/Degree	Board/University	Year of Joining	Year of passing	Subjects	(%)/CGPA	Rank
10th						
12th						
B. Tech (Civil)						
M. Tech (Geotechnical/ Structures/other)						

12. Title of M. Tech Thesis:

13. Whether GATE qualified? -----

A. GATE Score: .....

Year:.....

Marks: -----

All India Rank:-----

(Copy of the certificate to be enclosed)

**14: Employment Record:**

<b>Name of the organization</b>	<b>Designation</b>	<b>No. of Years</b>

**15. Information of Two Referees:**

	<b>Referee 1</b>	<b>Referee 2</b>
<b>Name</b>		
<b>Designation</b>		
<b>Organization</b>		
<b>Address</b>		
<b>Telephone</b>		
<b>E-mail</b>		

**16. Programming Skills/ Knowledge of Finite Element Software:**

**17: State why you wish to join this position?**

**18. Any other information.**

**19. List of Enclosures: i.**

**ii.**

**iii.**

**iv.**

**v.**

**vi.**

**vii.**

**20. Declaration:**

I do solemnly affirm that the above information given by me is true to the best of my knowledge and belief. If any information given by me is found to be incorrect at any stage, my candidature may be cancelled.

**Date:**

**Place:**

**(Signature of Applicant)**