

# Department of Civil Engineering National Institute of Technology Karnataka Surathkal, Mangalore – 575 025.



Advertisement No: NITK/CE/JUTE BOARD/2023/02 Dated: 22/12/2023

## **ADVERTISEMENT FOR THE POSITION OF SRF**

Applications are invited from interested candidates for the post of Senior Research Fellow (SRF) to work on the R&D project titled 'TECHNOLOGY DEVELOPMENT AND ENGINEERING PERFORMANCE EVALUATION OF JUTE GEOCELLS FOR SLOPE STABILIZATION AND PAVEMENT APPLICATIONS' funded by National Jute Board, Ministry of Textiles, Govt. of India.

**Principal Investigator:** 

Dr. Sreevalsa Kolathayar Associate Professor Department of Civil Engineering, National Institute of Technology Karnataka

 $Surathkal, Mangalore-575\ 025.$ 

Email: sreevalsa@nitk.edu.in

**Co-Principal Investigator:** 

Dr. Raviraj H Mullangi

**Associate Professor** 

Department of Civil Engineering,

National Institute of Technology Karnataka

Surathkal, Mangalore – 575 025.

Email: ravirajmh@nitk.edu.in

#### **General Information**

| Sl.<br>No. | Position | Area of Specialization  | Maximum<br>Duration | Consolidated<br>Salary per month       | Number of<br>Positions |
|------------|----------|-------------------------|---------------------|--|------------------------|
| 1          | SRF      | Pavement<br>Engineering | Six months          | Rs. 35,000/- per<br>month + HRA<br>16% | One (01)               |

### **Eligibility:**

#### **Essential Qualifications:**

1. M.E/ M. Tech specialized in Transportation Engineering. Candidates must have at least 6.5/10 CGPA or 60 percent marks in aggregate from a recognized technical institute or university as a full-time program, both B.E/B.Tech in Civil Engineering and M.E/M.Tech.

2. Experience/Expertise in the area of pavement materials and design

3. GATE score is mandatory

4. Two years' experience after M.Tech

**Age Limit:** 32 years

**Application Process:** 

Interested candidates must apply with the following Google form link

https://forms.gle/ToCTVi24cq32y1RM8

The scanned copy of the below-mentioned documents should be uploaded in Google form as a single PDF file (less than 10 MB) in the order given here.

(1) Cover letter

- (2) Duly filled application form in the prescribed format with a passport-size photograph,
- (3) Educational certificates and mark sheets (class X onwards)
- (4) GATE-qualified certificate if available and
- (5) Proof of research experience, special achievements, patents, and publications, if any.

Last Date of Application: 06/01/2024

The hard copies of all the documents and the duly filled application form in the prescribed format should be brought in person during the interview.

#### **Additional Information:**

- 1. Candidates, before appearing for the Written Test and Interview, shall ensure they are eligible for the position they intend to apply for. The Written Test and Interview date will be communicated to the shortlisted candidates by E-mail or phone. The test and interview will be tentatively scheduled for the 8th or 9th of January, 2024. Please note that no TA/DA is admissible for attending the Written Test and Interview.
- 2. Candidates who are already employed should produce a relieving certificate from their employers if selected.
- 3. The appointment will be purely temporary, co-terminus with the project. The selection committee's decision is final.

#### **Correspondence Address:**

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Email: sreevalsa@nitk.edu.in



## Department of Civil Engineering National Institute of Technology Karnataka Surathkal, Mangalore – 575 025.



## APPLICATION FOR THE POSITION OF JUNIOR RESEARCH FELLOW (JRF)

| For Office Use only  Serial Number allotted to the Applicant | Paste your recent<br>passport size<br>photograph here |
|--|---|
| Signature of the Application Screening Committee Chairman    |   |

1. Post Applied for : JRF-Junior Research Fellow

2. Name of the Candidate (BLOCK LETTERS) :

3. Father's Name (BLOCK LETTERS) :

4. Mother's Name (BLOCK LETTERS) :

5. (a) Date of Birth: (DD/MM/YYYY) :

(b) Sex (Male/Female/Other) :

(c) Marital Status : Married/Single

(d) Category : SC/ST/OBC/PWD/Open

6. Previous Research experience: (not more than 100 words)

7. Patent(s)/ Publication(s), if any: (use additional sheet if required)

| Sco  | re :   |               | Ra  | nk:     |  |                             |         |
|------|--|---------------|---|---------|--|-----------------------------|---------|
| Spe  | Specialization:  |               | Ye  | ear:    |  |                             |         |
| 9. A | 9. Academic Qualification: (Starting from Standard 10 or equivalent Examination) |               |   |         |  |                             |         |
|      | Name of<br>Exam<br>Passed  | School<br>Ins | Name of the School/ College/ Institute/ University  Year of Passing Discipline Specializati |         |  | Percentage of<br>Marks/CGPA |         |
|      |  |               |   |         |  |                             |         |
|      |  |               |   |         |  |                             |         |
|      |  |               |   |         |  |                             |         |
|      |  |               |   |         |  |                             |         |
|      |  |               |   |         |  |                             |         |
| 10.  | 10. (a) Address for Communication: (BLOCK LETTERS):                              |               |   |         |  |                             |         |
|      | (b) Contact No (Mob):  |               |   |         |  |                             |         |
|      | E-mail ID:<br>Contact De   | tails of two  | referees:   |         |  |                             |         |
| 11.  |  | culars        |   | feree I |  | Ref                         | eree II |
|      | Name :   |               |   |         |  |                             |         |
|      | Designat   | ion:          |   |         |  |                             |         |
|      | Organiza   | ntion:        |   |         |  |                             |         |
|      |  |               |   |         |  |                             |         |
|      | Office A   | ddress:       |   |         |  |                             |         |

8. GATE/ NET (if any): Qualified (Yes/No):

Email ID:

## 12. Experience if any:

| Sl.<br>No. | Organization | Position held | Nature of Duties/<br>Responsibilities<br>held | Duration |
|------------|--------------|---------------|---|----------|
|            |              |               |   |          |
|            |              |               |   |          |
|            |              |               |   |          |
|            |              |               |   |          |

I do here by declare that the information furnished in this application is true to the best of my knowledge and belief. If selected, I promise to abide by the rules and regulations of the Institute.

| Date:  |                |
|--------|----------------|
| Place: | Signature      |
|        |                |
|        |                |
|        | ************** |

**NOTE:** The envelope containing the application should be super scribed as,

"Application for the position of SRF under National Jute Board Project".