

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



Advertisement No: NITK/CED/JUTE BOARD/2023/01 Dated: 22/05/2023

ADVERTISEMENT FOR THE POSITION OF JRF

Applications are invited from interested candidates for the post of JRF 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.

Investigator:

Dr. Somaskhara Rao T,
Assistant Professor,
Department of Mechanical Engineering,
National Institute of Technology Karnataka
Surathkal, Mangalore – 575 025.

Karnataka, India. Mobile: 7981338900

Mail Id: ssrao@nitk.edu.in

PI:

Dr. Sreevalsa Kolathayar Assistant Professor, Department of Civil Engineering, National Institute of Technology Karnataka Surathkal, Mangalore – 575 025. Karnataka, India.

General Information

Sl. No.	Position	Area of Specialization	Maximum Duration	Consolidated Salary per month	Number of Positions
1	JRF – Junior Research Fellow	Mechanical Engineering with Machine Design/ Mechanical Design specialization	1 Year	Rs. 31,000/- per month + HRA 16%	One (01)

Eligibility:

Essential Qualifications:

1. M.E/ M. Tech specialized in Machine design/ Mechanical design. 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 Mechanical Engineering and M.E/M.Tech.

Desirable Qualification:

• Experience in the area of Kinematics and Dynamics of machinery.

Age Limit: 32 years

Application Process:

Interested candidates must apply with the following Google form link

https://forms.gle/91BDsLsTDwuCMFKGA

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.

The hard copies of all the documents, along with the duly filled application form in the prescribed format, should be sent to the Investigator at the address for correspondence given below so as to reach the office on or before 10/06/2023.

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 within a week after the last date of receipt of applications. Please note that no TA/DA is admissible for attending the Written Test and Interview.
- 2. Candidates who are already employed should produce relieving certificate from their employers if selected.
- 3. The appointment will be on a purely temporary basis, co-terminus with the project. The selection committee's decision is final.

Correspondence Address:

Dr. Somaskhara Rao T, Assistant Professor, Department of Mechanical Engineering, National Institute of Technology Karnataka Surathkal, Mangalore – 575 025.

Karnataka, India. Mobile: 7981338900

Mail Id: ssrao@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 passport size 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)

Score	:	Ra	nk:		
Specializat	ion:	Ye	ar:		
9. Academic Qualification: (Starting from Standard 10 or equivalent Examination)					
Name Exar Passe	Scho	me of the ol/ College/ nstitute/ niversity	Year of Passing	Discipline/ Specialization	Percentage of Marks/CGPA
10. (a) Address for Communication: (BLOCK LETTERS):					
(b) Contac					
	(b) Contact No (Mob): (c) E-mail ID:				
11. Contact Details of two referees:					
P	articulars	Ref	eree I	Ref	feree II
Nam	ie:				
Desi	gnation :				
Orga	nnization:				
Offic	ce Address:				
Cont	tact				
No:					

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

Email ID:

12. Experience if any:

Sl. No.	Organization	Position held	Nature of Duties/ Responsibilities 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 JRF under National Jute Board Project".