

राष्ट्रीयप्रौद्योगिकीसंस्थानसिलचर National Institute of Technology Silchar

(राष्ट्रीयमहत्वकासंस्थान)

(An Institute of National Importance)

www.nits.ac.in, Phone: 03842-242914, Fax: 03842-224797, Assam-788010 (INDIA)

Date: 31-08-2022

Advertisement No.: NITS/Dean(R&C)/CE/576/04/2022

Applications are invited from Indian citizens for the position of Junior Research Fellow (JRF) under a SERB-DST sponsored R&D project in the Department of Civil Engineering, NIT Silchar.

Title of the project	On performance of structural damage detection based on: mathematical and machine-learning models in harmony, and domain adaptation with scaled physical model using limited sensors.
Sponsored Agency	SERB-DST, Govt. of India.
Project sanction number	CRG/2021/007352
No. of posts	01 (one)
Duration	Till the project-completion date (30-Dec-2024). Please note that the project-completion date may be extended if needed.
Principal Investigator (P.I.)	Dr. Nirmalendu Debnath

General Information and Terms & Conditions

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Age Limit	35 Years
Essential Qualification	M.E. / M.Tech. or equivalent in Engineering (having first class
	throughout the academic career and GATE qualification).
Desirable Experience	Specialization / expertise / experience relevant to the areas like:
	Vibration / Modal Testing / Machine Learning.
Salary	Rs.31,000/- per month for first two years as JRF and Rs.35,000/- per
	month thereafter as Senior Research Fellow (SRF).
Relaxation on qualification and	Relaxation as per Govt of India Rules.
age	
Last date of receiving/	20-09. 2022
submission of filled up	
application form	
	Applicants are requested to submit the signed scanned copy of their
	filled-up applications along with C.V. and other relevant documents to
	Dr. Nirmalendu Debnath, PI, Dept. of CE, NIT Silchar through the
	email: nirmalendu@civil.nits.ac.in with subject line
	"Application for the post of JRF under the SERB-DST project".
Date of interview, time, and	Interview date and mode (online/offline) will be notified in
venue	due course of time through email.
No objection certificate	Employed candidates are to submit no objection certificate from
	his/her employer at the time of interview.
Institute right	The Institute has the discretion to restrict the number of candidates
	to be called for the interview on the basis of screening. No
	candidate may be recruited if suitable candidates are not found.
Signing of the agreement	Selected candidates shall have to sign an agreement at the time of
	joining.
	Age Limit Essential Qualification Desirable Experience Salary Relaxation on qualification and age Last date of receiving/ submission of filled up application form Reporting Date of interview, time, and venue No objection certificate Institute right

Associate Dean (R&C)

NIT Silchar.

National Institute of Technology Silchar

FORMAT of APPLICATION

For Junior Research Fellow

Paste recent passport size colour photograph

1.	Advertisement no		dated:
2.	Title of the Project		
3.	Department:		
4.	Name of the applicant (in	n block letters):	
5.	Father's/Husband's Nar	me:	
6.	Date of Birth(DD-MM-Y	YYY):	
7.	Age as on 20-09-2022:		
8.	Postal Address:		
	E-mail:	Phone no.:	
9.	Permanent Address:		
10	. Nationality:		
11	. Marital Status:		
12	. Whether belongs to SC/S	ST/OBC/EWS/Pw.D: (If yes, attach	certificate):
13	Educational Qualification	n: (Starting from Class X)	

Exam. passed	Board/ University	Divi sion	% age of marks / CPI	Year of passing	Subjects

I. NET

Subject	Qualifying date	Valid up to	Subject	Score	Valid up to

II.

GATE

15. Details of employments:

Sl. No.	Name of the Organization	Name of the post	Period	Scale of pay and presen t pay	Nature of duty

16. Any other relevant information that you may like to furnish:

Declaration

belief.	I declare that the above information are true and correct to the best of my knowledge and
Date:	
Place	Signature of the applicant