

# राष्ट्रीयप्रौ द्योगिकी संस्थान सिलचर National Institute of Technology Silchar

(राष्ट्रीय महत्वका संस्थान)

(An Institute of National Importance)

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

Advertisement No.: NITS/Dean(R&C)/CE/576/05/2022

Date: 19-10-2022

Applications are invited from Indian citizens for the position of **<u>Project Associate – I</u>** under a SERB-DST sponsored R&D project (CRG scheme)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	36 Months (extension based on performance-review after every 12 months)
Principal Investigator (P.I.)	Dr. Nirmalendu Debnath

General Information and Terms & Conditions

1.	Age Limit	35 Years					
2.	Essential Qualification	B.E./B. Tech or M.E./M. Tech in an Engineering discipline (relevant					
		to the project e.g. Civil, Mechanical etc.) or Equivalent from a					
		recognized University/Institute.					
3.	Desirable Experience	Specialization / expertise / experience relevant to the areas like:					
		Vibration / Modal Testing / Computational Mechanics / Machine					
		Learning.					
4.	Salary	(a) Rs. 31,000/- for Gate Qualified Candidate					
		(b) Rs. 25,000/- for Non-Gate Qualified Candidate					
5.	Relaxation on qualification and	Relaxation as per Govt of India Rules.					
	age						
6.	Last date of receiving/submission	10-11-2022					
	of filled up application form						
7.	Reporting	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 subject line fo					
		post of Project Associate - I under the SERB-DST project".					
8.	Date of interview, time, and venue	Interview date and mode (online/offline) will be notified in due					
		course of time through email.					
9.	No objection certificate	Employed candidates are to submit no objection certificate from					
		his/her employer at the time of interview.					
10.	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.					
11.	Signing of the agreement	Selected candidates shall have to sign an agreement at the time of					
	_	joining, as usual.					

Sd/-

Associate Dean (R&C) NIT Silchar.

#### National Institute of Technology Silchar

#### FORMAT of APPLICATION

# For **Project Associate – I**

Paste recent passport size colour photograph

- 1. Advertisement no. .....dated:
- 2. Title of the Project- .....

.....

#### 3. Department:

- 4. Name of the applicant (in block letters):
- 5. Father's/Husband's Name:
- 6. Date of Birth(DD-MM-YYYY):
- 7. Age as on 10-11-2022:
- 8. Postal Address:

E-mail:

Phone no.:

9. Permanent Address:

#### 10. Nationality:

- 11. Marital Status:
- 12. Whether belongs to SC/ST/OBC/EWS/Pw.D: (If yes, attach certificate):

# 13. Educational Qualification: (Starting from Class X)

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

14. NET/GATE Examinations Passed:

# I. NET II. GATE

Subject	Qualifying date	Valid up to	Subject	Score	Valid up to

# 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

I declare that the above information are true and correct to the best of my knowledge and belief.

Date:

Place

Signature of the applicant