राष्ट्रीय प्रौद्योगि की संस्थान सिलचर National Institute of Technology Silchar

(राष्ट्रीय महत्व का संस्थान)

(An Institute of National Importance)

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

Date: 29-04-2024

Advertisement No.: NITS/Dean(R&C)/CE/675/01/2024

Applications are invited from Indian citizens for a temporary post of Junior Research Fellow for the DST-SERB sponsored project under Core Research Grant in the Department of Civil Engineering at NIT Silchar.

Title of the project	Development of Design and Implementation Guidelines for an Eco-friendly and					
_ ,	Sustainable Novel Vertical Drain Method to Improve Soft Clayey Soils using					
	Sand-Filled Perforated Bamboos					
Sponsored Agency	DST-SERB					
Project sanction number	CRG/2023/003205 dated 25th January, 2024					
No. of posts	One (01)					
Duration	Three (03) Years					
Principal Investigator (PI)	Dr. Amit Kumar Das, Assistant Professor, Civil Engg. Deptt., NIT Silchar					

General Information and Terms & Conditions

1.	Age Limit	Preferably below 28 years on the last date of application.					
2.	Essential Qualification	GATE qualified candidates with M.E./M.Tech. in the field of Geotechnical					
		Engineering/Soil Mechanics and Foundation Engineering with B.Tech. in					
		Civil/Equivalent Engineering from reputed institutes.					
3.	Desirable Experience	Research/project experience in the field of Geotechnical Engineering,					
		knowledge of ground improvement technics, FLAC3D/Abaqus/ Plaxis					
		software, laboratory model experiments.					
4.	Salary	Rs. 31,000/- per month (Revised salary of Rs.37,000/- subjected to the sanction					
		of fund from DST-SERB). HRA @9% if the institute accommodation is not					
		provided.					
	Relaxation on	Relaxation as per Govt of India Rules.					
	qualification and age						
	Last date of receiving/	31st May, 2024					
	submission of filled up						
	application form						
7.	Reporting	Applicants are requested to submit their filled-up applications along with CV					
		to the PI accompanying photocopies of all documents. Applicants are also					
		requested to send the soft copy of the duly filled in application along with CV					
		and all necessary documents to the PI through email amitkdas@civil.nits.ac.in					
		mentioning in the subject "Application for the post of JRF under the project CRG/2023/003205" by 31st May,2024					
8.	Other conditions	No TA/DA will be paid for appearing in the interview and/or joining to the					
		post. All the terms and conditions for this recruitment will be as per the					
		guidelines of the sponsoring agency and NIT Silchar.					
9.	Date of interview, time,	Interview date and mode (online/offline) will be notified in due course of time					
	and venue	through email.					
10.	No objection certificate	Employed candidates are to submit no objection certificate from his/her					
		employer at the time of interview.					
11.	Institute right	The Institute has the discretion to restrict the number of candidates to be ca					
		for the interview on the basis of screening. No candidate may be recruited if					
		suitable candidates are not found.					
12.	2. Signing of the agreement Selected candidates shall have to sign an agreement at the time of joining.						

Sd/-

Associate Dean (R&C)

NIT Silchar

National Institute of Technology Silchar

FORMAT of APPLICATION

for Junior Research Fellow

Paste recent passport size colored photograph

1.	Advertisement no.			dated:		
2.		•				
3.	Department:					
4.	Name of the application	ant (in block lette	ers):			
5.	Father's/Husband	's Name:				
6.	Date of Birth (DD-	MM-YYYY):				
7.	Age as on last date o	f application:				
8.	Postal Address:					
	E-mail:			Phone no.:		
9.	Permanent Addres	s:				
10	. Nationality:					
11	. Marital Status:					
12	. Whether belongs to	o SC/ST/OBC/I	PwD/EWS: (If ye	es, attach certifica	ite):	
13	. Educational Qualif	ication: (Starting	from Class X)			

Exam. passed	Board/ University	Division	% ageof marks / CPI	Year of passing	Subjects

Subject		I.	NET	II. GATE		III. Other National Examination			
		Qualifying date		Valid upto			Subject	Score	Valid upto
				Experience:			G		
S1. No.		ame of the rganization Post		Period		Scale of pay and presentpay	Nature of duty		
l6. Any	y othe	er relevant i	nforn	nation that	you	may li	ke to furnish:		
			De	eclaration					
I de ef.	clare	that the abo	ove in	formation a	ıre tr	rue and	l correct to the	best of myk	knowledge and
te:									

Signature of the applicant

14. NET/GATE Examinations Passed:

Place