

राष्ट्रीय प्रौद्योगिकी 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)

Advertisement No.: NITS/Dean(RC)/ME/579/01/2022

Date: 28.01.2022

Applications are invited from Indian citizens for a temporary post of Junior Research Fellow (JRF) for **DST-SERB** (**SRG**) sponsored project in the Department of Mechanical Engineering, NIT Silchar, Assam.

Duration Principal Investigator (PI)	23 months (extension based on performance review every 12 months) Dr. Sushant Negi
No. of posts	01 (One)
Project sanction number	SRG/2021/001647
	of India
Funding Agency	Science & Engineering Research Board, Department of Science & Technology, Government
1 3	continuous fiber reinforced bio-composites (CFRBCs) for load bearing applications
Title of the project	Utilizing-in nozzle impregnation for enhancing the strength of recycled PET based 3D printed

General Information and Terms & Conditions

1.	Age Limit	30 Years
2.	Essential Qualification	ME/M.Tech. or equivalent degree in Mechanical Engineering and related branches of
		Mechanical Engineering from recognized University.
		In addition GATE qualification is mandatory.
3.	Desirable Qualification	Master Degree in CAD-CAM/Manufacturing/Mechatronics with relevant research
		experience in the field of Design and Manufacturing.
		Throughout First Class in academic career is preferred.
4.	Salary/Emoluments	Rs. 31,000/- per month
		Note: Candidate will be eligible for H.R.A as per the Project/Institute norms (if
	5 .	accommodation is not provided by the Institute)
		SC/ST/OBC/EWS/WOMEN/PWD candidates will get relaxation as per Government of
	<u> </u>	India Rules and Regulations.
	Last date of receiving/	
	submission of filled up	13.02.2022
	application form	
7.	Reporting	Applicants are requested to submit the signed scanned copy of their filled-up
		application form along with C.V and all other relevant documents to the P.I. through
		email at sushant@mech.nits.ac.in with subject line "Application for the post of JRF
		under SRB-DST project". Call letter for shortlisted candidates will be sent through
0	D	email.
	Date of interview, time,	
	and venue	through online mode, which will be notified in due course of time to shortlisted
	3.T. 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	candidates.
9.		Employed candidates are to submit no objection certificate from his/her employer at the
10		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	Selected candidates shall have to sign an agreement at the time of joining.
	agreement	

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.	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 13-02-2022:	
8.	Postal Address:	
	E-mail:	Phone no.:
9.	Permanent Address:	
10). Nationality:	
11	. Marital Status:	
12	2. Whether belongs to SC/ST/OBC/EWS/PwD: (If yes	s, attach certificate):
13	3. 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:	
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I. NET II. GATE

Subject	Qualifying date	Valid upto	Subject	Score	Valid upto

15. Details of employments:

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

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

Declaration

	I declare that	t the above	information	are true	and	correct	to the	best	of my	know	ledge
and be	elief.										

Date:	
Place	Signature of the applicant