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)

Date: 15.12.2020

Advertisement No.: NITS/Dean(RC)/ME/556/02/2020

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

Title of the project	Design and development of a three dimensional printer based on shape memory alloy smart
	actuator and micro stereo-lithography (MSL) technique
Funding Agency	Science & Engineering Research Board, Department of Science & Technology, Government
	of India
Project sanction number	SRG/2020/000491
No. of posts	01 (One)
Duration	02 years
Principal Investigator (PI)	Dr. Yogesh Singh

General Information and Terms & Conditions

1.	Age Limit	30 (as on closing date of application, 31.12.2020)						
2.	Essential Qualification	M.E., M. Tech or equivalent degree in Mechanical Engineering/Technology streams						
		(Manufacturing/Design/Mechatronics) (GATE/NET qualified)						
3.	Desirable Qualification	Master Degree in Design and Manufacturing Engineering/CAD-CAM and Automation/						
		Manufacturing Engineering/Mechatronics with relevant research experience in the field of						
		Mechanical Design Engineering, Robotics, Mechatronics with first class in B.E/B.Tech & M.E./M.Tech						
4.	Salary/Emoluments	Rs. 31,000/- per month						
5.	Relaxation on	SC/ST/OBC/WOMEN/PWD/EWS candidates will get relaxation as per Government of India Rules and						
	qualification and age	Regulations.						
6.		31.12.2020						
	submission of filled up							
	application form							
7.	Reporting	Applicants are requested to submit their filled-up applications along with C.V. to the PI accompanying						
		photocopies of all relevant documents with self-attestation to the address: Dr. Yogesh Singh, Assistant						
		Professor, Department of Mechanical Engineering, National Institute of Technology Silchar,						
		Silchar-788010, Assam, India (Contact-6001011890). Candidate should write "Application for the						
		post of JRF under the project SRG/2020/000491" on the top of the envelope containing the filled						
		application form with relevant documents. Applicants are also requested to send the soft copy of the duly						
		filled application along with C.V. & all necessary documents to the PI through email						
		(yogesh@mech.nits.ac.in) with the subject as "Application for the post of JRF under the project						
		SRG/2020/000491" on or before 31.12.2020 up to 5 PM IST. Application received after 31.12.2020 will						
		not be accepted.						
	Date of interview, time,	08.01.2021, 11:00 AM IST, Department of Mechanical Engineering, NIT Silchar. If pandemic						
	and venue	conditions and Government regulations prevailed at the time of interview, it will be conducted online						
	77 1: .: .: .: .: .:	through online mode and that will be notified in due course of time.						
	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.						

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
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 31st Dec, 2020:
8.	Postal Address:
	E-mail: Phone no.:
9.	Permanent Address:
10	Nationality:
11.	Marital Status:
12.	Whether belongs to SC/ST/OBC/PwD/EWS: (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:
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1.	INIT	11.	(1/1/1/1/

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

Date:	
Place	Signature of the applicant