



# 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/548/02/2020

Date: 17.12.2020

Applications are invited from Indian citizens for a temporary of post of **Junior Research Fellow (JRF)** for the **CSIR EMR-II** sponsored project in the Department of Mechanical Engineering NIT Silchar.

Title of the project	Design and Development of a High Speed Three Dimensional Printer with a Large Range of Micro Motion using a Scanning Projection Stereo-lithography Technique
Sponsored Agency	CSIR EMR-II
Project sanction number	22(0831)/19/EMR-II dated 02.12.2019
No. of posts	01
Duration	03 years
Principal Investigator (P.I)	<b>Dr. Yogesh Singh</b>

## General Information and Terms & Conditions

1.	Age Limit	<b>28</b>
2.	Essential Qualification	M.E., M. Tech or equivalent degree in Mechanical Engineering / Technology streams (Manufacturing/Design/CAD-CAM/Mechatronics) (GATE/NET qualified)
3.	Desirable Qualification	Masters Degree in Design and Manufacturing Engineering/CAD-CAM and Automation/ Manufacturing Engineering with research experience in the field of robotics, compliant mechanism and mechatronics with first class in B.E/ B. Tech. & M.E. / M. Tech.
4.	Salary	Rs. 31,000/- per month
5.	Relaxation on qualification and age	SC/ST/OBC/WOMEN/PWD/EWS candidates will get relaxation as per Govt of India Rules.
6.	Last date of receiving/ submission of filled up application form	<b>02.01.2021</b>
7.	Reporting	Applicants are requested to submit their filled-up applications along with C.V. to the P.I. accompanying photocopies of all documents. Applicants are also requested to send the soft copy of the duly filled application along with C.V. & all necessary documents to the P.I through email ( <a href="mailto:yogesh@mech.nits.ac.in">yogesh@mech.nits.ac.in</a> ) on or before 02.01.2021.
8.	Date of interview, time, and venue	11.01.2021 , 11.00 AM, Department of Mechanical Engineering, NIT Silchar
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.

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. 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 02<sup>nd</sup> Jan, 2021:
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	Division	% age of marks / CPI	Year of passing	Subjects

14. NET/GATE Examinations Passed:

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

Date:

Place

Signature of the applicant