



# 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(R&C)/ME/522/05/2019

Date: 6<sup>th</sup> Sep, 2019

Applications are invited from Indian citizens for a temporary of post of **JRF** for the **DST** sponsored project in the Department of Mechanical Engineering, NIT Silchar.

Title of the project	Standardization of Measurement protocol for Overall Heat Transfer Co-Efficient (U-Value) for Building Materials & Components for Indian Subcontinent
Sponsored Agency	DST
Project sanction number	TMD/CERI/BEE/2016/063 (JU) (G), dated 22/03/2018
No. of posts	01
Duration	1.5 years or until end of the project (whichever is earlier)
Principal Investigator (P.I)	<b>Dr. Biplab Das</b>

## General Information and Terms & Conditions

1.	Age Limit	<b>32</b>
2.	Essential Qualification	M.Tech./M.E. in Mechanical Engineering
3.	Desirable Experience	M.Tech./M.E. in Thermal Engineering, prior experience in solar thermal system and experience in ANSYS/TRNSYS
4.	Salary	<b>Rs. 25000/- per month</b> (May revise subjected to approval) Note: Candidate will be eligible for H.R.A as per the Project / Institute norms.
5.	Relaxation on qualification and age	SC/ST/OBC/WOMEN/PWD candidates will get relaxation as per Govt of India Rules.
6.	Last date of receiving/submission of filled up application form	<b>20/09/2019</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 <b>duly filled application form</b> along with C.V. & all necessary documents to P.I through email. <a href="mailto:biplab.2kmech@gmail.com">biplab.2kmech@gmail.com</a> . Call letter for shortlisted candidates will be send through email.
8.	Date of interview, time, and venue	<b>30/09/2019</b>
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 20-09-2019 :
8. Postal Address:

E-mail:                      Phone no.:

9. Permanent Address:
10. Nationality:
11. Marital Status:
12. Whether belongs to SC/ST/PH/OBC: (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