

## Advertisement for the post of **Junior Research Fellow (JRF)**

Applications in the given format are invited from Indian citizens for a walk-in interview for **one** post of **Junior Research Fellow (JRF)** in the Department of Mechanical Engineering, NIT Silchar under DST-SERB, Govt. of India, sponsored project mentioned below:

Title of the project	'Design and development of a heat pipe embedded solar collector based latent heat storage system for domestic applications'
Nos. of posts	<b>01</b>
Duration	Three years

### General Information and Terms & Conditions

1.	Investigators	Dr. Biplab Das (PI), Deptt. of Mech. Engg., NIT Silchar
2.	Essential qualifications	Minimum M.Tech./M.E. in Thermal Engineering or in relevant specialization of Mechanical engineering branches with at least 60% marks or M.Sc. in Physics with valid NET/GATE score. Experience in the relevant field may be given preference.
3.	Age limit	Not more than 28 years.
4.	Salary	Rs. 25,000/- per month for first two years and Rs. 28,000/- per month for third year.
5.	Relaxation on qualification and age	SC/ST/OBC/WOMEN/PWD candidates will get relaxation as per DST, Govt. of India Rules.
6.	Date of interview, time, and venue	Date: 31.05.2017 Time: 11.30 A.M. Venue : Department of Mech. Engg., NIT Silchar
7.	Reporting	Applicants are requested to report to Dr. Biplab Das, Asst. Prof, Dept. of Mech. Engg., NIT Silchar with the filled-in applications in the given format along with all original + one set of photocopies of documents by 10.30 A.M. of 31.05.2017 in the Department of Mech. Engg., NIT Silchar. Interested candidates are requested send an advance copy of the application form by email to <a href="mailto:biplab.2kmech@gmail.com">biplab.2kmech@gmail.com</a>
8.	No objection certificate	Employed candidates are to submit no objection certificate from his/her employer at the time of interview
9.	Institute right	The Institute reserves the right to cancel the recruitment without assigning any reason
10.	Signing of Agreement	Selected candidates shall have to sign an agreement at the time of joining.
11.	General Terms and Conditions	The position is temporary and renewable each year subject to satisfactory performance for a maximum of three years. The position is co-terminus with the project.
12.	TA/DA	No TA/DA will be paid for attending the interview.

**National Institute of Technology Silchar**  
**FORMAT of APPLICATION**  
**for Project Assistant**

Paste recent  
passport size  
colored  
photograph

1. Title of the Project- .....

2. Department:

3. Name of the applicant (in block letters):

4. Father's/Husband's Name:

5. Date of Birth (DD/MM/YYYY):

6. Age as on 31<sup>st</sup>May, 2017:

7. Postal Address:

E-mail:

Phone no.:

8. Permanent Address:

9. Nationality:

10. Marital Status:

11. Whether belongs to SC/ST/PH/OBC: (If yes, attach certificate):

12. Educational Qualification: (Starting from Class X):

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

13. Details of employments:

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

14. NET/GATE score:

15. Publication:

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