National Institute of Technology Silchar
Silchar-788010, India

Advertisement for Junior Research Fellow (JRF) Position

Applications are invited from motivated and eligible Indian citizens for the position of Junior Research Fellow (JRF) in a sponsored research project of AR&DB, Ministry of Defence, Govt. of India at the Department of Mechanical Engineering, National Institute of Technology Silchar, India with the details mentioned below.

Project Details:

Title of the Project	**Stochastic multi-scale failure analysis of composites**
Sponsored Agency	AR&DB, Ministry of Defence, Govt. of India.
Name of the Post	Junior Research Fellowship (JRF)
Vacancy	01 Post
Duration	02 Years
Principal Investigator	**Dr. Sudip Dey,** Department of Mechanical Engineering, National Institute of Technology Silchar, Silchar-788010, India, E-mail: **infodrsudip@gmail.com**

Other Details:

1.	Essential Qualifications	M.Tech. in Mechanical/Civil/Aerospace Engineering with at least 60% marks (or a CGPA of 6.5 in 10 point scale)preferably having skills in MATLAB/FORTRAN programming and ANSYS/ABAQUS.
2.	Age Limit and Relaxation	Not more than 28 Years. SC/ST/OBC/Women/PD candidates will get age relaxation as per AR&DB, Ministry of Defence, Govt. of India norms
3.	Fellowship	Rs. 25,000.00/- per month (consolidated)
4.	Important Instructions	• The assignment is purely temporary in nature and it is co-terminus with the project. • All original testimonials would be required to produce for verification purpose at the time of interview. • No TA/DA will be paid for appearing in the interview and/or joining of the position. • All the terms & conditions for this recruitment will be as per the guidelines of AR&DB, Ministry of Defence, Govt. of India and NIT Silchar. Institute reserves the right to cancel the recruitment without assigning any reason. • Incomplete applications will be rejected.
5.	How to Apply	Interested candidates may send hard copy of their application as per attached format and self-attested necessary documents, mentioning subject marked as **"Application for JRF under AR&DB, Ministry of Defence, Govt. of India"**to the Principal Investigator, Dr. Sudip Dey,

		Assistant Professor, Department of Mechanical Engineering, National Institute of Technology Silchar, Silchar 788010, Assam, India. In addition, candidates are also requested to mail his/her **ONLY** soft copy of filled application form to infodrsudip@gmail.com with subject mark as **"Application for JRF under AR&DB, Ministry of Defence, Govt. of India".**
6.	Submission of application for an interview	Candidates should send their applications by post as per attached format and self-attested necessary documents to the Principal Investigator (**Dr. Sudip Dey, Assistant Professor, Department of Mechanical Engineering, National Institute of Technology Silchar, Silchar 788010, Assam, India**). Applicants are also requested to send soft copies of their filled in application forms to email **infodrsudip@gmail.com**
7.	Last date for submission of application form with documents	**On or before 5:00 p.m., 12.11.2018**
8.	Call for interview	Only shortlisted candidates will be intimated through e-mail for interview. **Candidates are advised to check their emails regularly.**
9.	No objection certificate	Employed candidate is to submit No Objection Certificate from his/her employer at the time of interview.
10.	Institute right	The Institute reserves the right to cancel the recruitment without assigning any reason.
11.	Signing of Agreement	Selected candidates shall have to sign an agreement at the time of joining.

National Institute of Technology Silchar
Application Form

Advt. No: NITS/ME/2018/ARDB/01

Application Form for the post of Junior Research Fellow (JRF) in AR&DB,

Ministry of Defence, Govt. of India Sponsored Project

Project Title: Stochastic multi-scale failure analysis of composites

1. Name:

2. Gender (Male/Female):

3. Father/Spouse's Name:

4. Mother Name:

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

6. Address:
(i) Communication address   (ii) Permanent address:

7. Email ID: 8. Phone No:

9. Material status: 10. Nationality:

11. Nationality: 12. Caste category (OP/SC/ST/OBC/PH):

                                              (Attach documents)

13. Details of Universities/Institutions attended (from 10th Standard onwards)

(Attested copies of certificates and mark sheets/grade cards must be attached)

Exam passed	University/College/ Board	Year	Subject(s)	% Marks/ CGPA/CPI	Class (if any)

Affix recent passport size photograph

14. Professional Qualifying Examination Passed: GATE/NET/Equivalent: (Attested copy of certificate must be attached)

Name of Examination	Subject	Rank /Marks /Score/Percentile	Qualifying date/year	Valid upto

15. Professional Experience (Teaching/Research/Industrial), if any (proof to be attached).

Name of organization	Position	Type of work	Period From	To

16. Any other relevant information that applicant would like to furnish:

17. List of enclosures:

18. **Declaration**: I hereby declare that the entries made in this application form are correct to the best of my knowledge and belief.

Place: (Signature of the applicant)

Date: