

**Jalpaiguri Government Engineering College**  
**Department of Mechanical Engineering**  
**Jalpaiguri, West Bengal – 735102**

**ADVERTISEMENT FOR THE POST OF SRF**

Applications are invited from Indian Nationals for the temporary and contractual position of Senior Research Fellow (SRF) for the time-bound research project undertaken in the Department of Mechanical Engineering in Jalpaiguri Government Engineering College, West Bengal, sponsored by the Department of Higher Education, Science & Technology and Biotechnology, Government of West Bengal. Interested candidates may apply **on or before 10th June, 2018 by 4.00 p.m.** in prescribed format attached herewith. The date of interview will be informed to the shortlisted candidates only by e-mails. The eligibility criteria and other details are given below:

Name of the Project	<b>“Heat transfer enhancement of inside finned tube flow boiling of environmentally friendly refrigerants”</b>	
Name of the Investigator	PI: Dr. A. Kundu	COI: Dr. N. Mondal
Duration of the Project	36 Months	
Tentative positions	SRF: 01	
Qualifications for SRF		
Essential	Master’s degree (M.E./M.Tech./M.S.) in Thermal Engineering /Heat Power / Fluid Engineering / Fluid Mechanics / Mechanical Engineering or equivalent with minimum 60% marks.	
Desirable	GATE qualified. Knowledge of ANSYS/Solid Works/AutoCAD/Microsoft Word.	
Remuneration:	Rs. 21,000/- per month (consolidated).	
Age limit	35 Years as on last date of application.	

- Note:
1. Application Form is attached herewith.
  2. Duly filled-in and signed application Form should reach to:  
**Dr. Arijit Kundu,**  
**Department of Mechanical Engineering,**  
**Jalpaiguri Government Engineering College,**  
**Jalpaiguri, West Bengal – 735102.**  
**Contact: Mob: +91 9874607650 / Email: arijit.kundu@me.jgec.ac.in**
  3. Incomplete applications will be rejected.
  4. No TA/DA will be provided for appearing in the interview.
  5. In case of a large number of applications, candidates will be shortlisted on the basis of criteria to be fixed by the Selection Committee. Decision of Selection Committee is final.
  6. If required, written/practical tests may be conducted.
  7. Candidates with incomplete applications will not be considered.
  8. The authority has the discretion to relax the maximum age limit for candidates with a higher qualification and a longer experience.
  9. The candidate should produce original of all relevant documents at the time of the interview along with one set of self attested copies of all documents/testimonials.

Date: 10.05.18

**Dr. Amitava Ray**  
**Principal**

**Jalpaiguri Government Engineering College**  
**Department of Mechanical Engineering**  
**Jalpaiguri, West Bengal –735102**

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1. Application for the Project: **Heat transfer enhancement of inside finned tube flow boiling of environmentally friendly refrigerants.**
2. Application for the Post : **SRF**
3. Name of the Candidate :
4. Name of Father/Mother :
5. Name of Spouse :  
(if applicable)
6. Date of Birth (dd/mm/yyyy) :
7. Gender :
8. Permanent address :
9. Address for communication :
10. E-mail :
11. Phone/Mobile :
12. Present Position (if employed):  
(State post, remuneration and  
name of organization with Address)

13. Educational qualifications (Starting from Secondary Examination)\*

(Mention conversion factor, if any. Enclose attested copies of all mark sheets and testimonials)

Examination passed	Board/Council University	Year of passing	Subjects	Percentage of marks/ Grade obtained

14. Professional experience (enclose separate sheet, if required)

Sl. No.	Department/ Organization	Post held	Pay Scale	Duration		Nature of job
				From	To	

15. Research Experience/Software knowledge details:

16. Whether GATE qualified : YES / NO (Tick)

If YES, mention year and rank/score of qualifying :

**Declaration:** *I, hereby, declare that all the information given by me in this application is true and correct to the best of my knowledge and belief. I am also aware that the position I have applied for being purely temporary with fixed remuneration and on a contract basis for the duration of the project and does not have any possibility of being a permanent position at any point of time in future. I also note that if any of the above statements are found to be incorrect or false or any information or particulars have been suppressed or omitted in this form, I am liable to be disqualified for appearing in the interview, or if selected, my appointment will be cancelled without any compensation in lieu of notice.*

Date:

.....  
(Signature of the candidate)

(2)