DEPARTMENT OF MECHANICAL ENGINEERING ISLAMIC UNIVERSITY OF SCIENCE AND TECHNOLOGY



## **Advertisement Notice**

Applications are invited from highly motivated and eligible candidates for the position of **Research Assistant** (RA) under the project titled **"Enhancement of Performance of Solar Collectors using Advanced Nano Fluids"** sanctioned by J&K Science Technology & Innovation Council, Department of Science and Technology, Govt. of Jammu and Kashmir, in favor of **Dr. Ovais Gulzar (PI)**, Assistant Professor, Department of Mechanical Engineering, Islamic University of Science and Technology. The position is temporary and co-terminus with the project.

Particulars	Description		
Name of the Position	Research Assistant (RA)		
Monthly emoluments	Rs. 20,000/ month (Consolidated)		
Eligibility	Essential qualification: B.Tech/M.Tech Mechanical		
	Engineering/Energy Engineering with 60% marks or		
	equivalent.		
	<b>Desirable:</b> Candidates having expertise in Solar Energy,		
	nanofluids, Experimental thermal and fluid systems.		
Duration	Initially, for a period of six months, extendable based on		
	performance and subject to the availability of funds.		
Display of shortlisted list of	Will be displayed on the university website		
candidates			
Day, Date, and Time of Interview	Will be displayed on the university website		
Last date of receipt of application	05/05/2024		

Interested candidates are requested to fill the application form as per the following format and send pdf copy via e-mail to Project\_PI: **Dr. Ovais Gulzar** e-mail: <u>ovais.gulzar@iust.ac.in</u> with the subject marked as "Application for RA position (Candidate Name)".

### **GENERAL INSTRUCTIONS:**

- i. The above position is purely temporary and co-terminus with the project, and the candidates shall not claim regular appointments in the university.
- ii. The University reserves the right to terminate the contract of non-performing candidates at any time without prior notice.
- iii. Eligible candidates must bring all the testimonials/certificates (in original and one attested copy) at the time of the interview.
- iv. No TA/DA will be provided to the candidates appearing for the interview.
- v. Candidates will have to produce original documents relating to their qualifications, experience, etc., at the time of the interview.
- vi. The University reserves the right to defer/not to filling up of post advertised here in above, without assigning any reason thereof.
- vii. In case a candidate wants to withdraw, he/she must serve a one-month notice period (or one-month salary).
- viii. The terms and conditions governing the appointment shall be as per the rules and regulations of the university and/or funding agency (wherever applicable), with amendments from time to time.

Sd/-Dr. Ovais Gulzar Principal Investigator Email: <u>ovais.gulzar@iust.ac.in</u> Format for Application for Research Assistant (RA) in the Department of Mechanical Engineering for the project titled **"Enhancement of Performance of Solar Collectors using Advanced Nano Fluids"** 

- 1. Name in full (in block letters):
- 2. Gender:
- 3. Date of Birth (DD/MM/YYYY):
- 4. Age in years:
- 5. Nationality:
- 6. Father's /Guardian's/Husband's name:
- 7. Address for correspondence:
- 8. Permanent Address:
- 9. Mobile Number (Mandatory):
- 10. Email (Mandatory):
- 11. Educational/ Professional Qualifications from Matriculation onwards:

S. No	Examination Passed	Year	Board/ University	Marks Obtained/ maximum marks	Percentage/ Division
1	10 <sup>th</sup>				
2	12 <sup>th</sup>				
3	Graduation				
4	Post. Graduation				
5	Any other				

### 12. Details of Previous Experience if any:

S. No.	Name of the Post	Name of Institution/Organization	Duration		Nature of Work
			From	То	
1					
2					

13. Publications (if any): Attach title/front page:

14. Whether NET/GATE qualified (yes/no): Attach certificate

15. Any other relevant information (Please add/use separate sheets wherever required):

# **DECLARATION:**

I \_\_\_\_\_\_\_\_ hereby declare that all statements made in the application form is true/correct to the best of my knowledge and belief. In the event of any information being found false or incorrect or concealing any facts, my candidature to the interview/ selection to the post is liable to be cancelled. I shall abide by the terms and conditions specified in the project.

### Signature