



**Sardar Vallabhbhai National Institute of Technology, Surat - 395007, Gujarat**  
**Department of Mechanical Engineering**

Date: 25.11.2023

**Walk in interview for Junior Research Fellow (JRF)- (01)**

The eligible candidates meeting the following requirements and desiring to be considered for Junior Research Fellow on purely contract basis for research project entitled “*Design and Development of Solar Driven Desalination System Based on Air Humidification-Dehumidification Technique using Nano-Fluids*” funded by the Department of Science & Technology, Government of India are hereby informed to remain present for walk in interview on the date and time given below.

Candidates having similar previous experience will be preferred. Selected candidate may get the chance to enroll for Ph.D. For any further information, please contact **Dr. Amit Kumar (PI) through e-mail ([amit.kumar@med.svnit.ac.in](mailto:amit.kumar@med.svnit.ac.in), [amitror60@gmail.com](mailto:amitror60@gmail.com))**

**Eligibility & Experience:**

- First Class ME /M.Tech. in Mechanical/ Energy Engineering or Allied branches with B.E./B.Tech. in Mechanical.
- GATE qualified.

**Tenure:** Initially 01 Year, extendable based on the performance.

**Project Duration:** 3 Years

**Monthly Emoluments:** 31000.00 +18% (HRA).

**Date & Time:** 11/12/2023, 11:00 hr.

**Venue:** Department of Mechanical Engineering

- i. The interested candidates are requested to be present with filled application form as per **Annexure A** along with their original certificates, mark sheets and a recent photograph.
- ii. No TA/DA will be paid to attend interview.
- iii. Candidates are requested to positively mention their e-mail ID and Mobile Number in the Application failing which their candidature may be rejected.
- iv. The decision of SVNIT-Surat in all matters relating to eligibility, acceptance, screening, mode of selection will be final and binding on the candidates and no enquiry correspondence will be entertained in this connection from any individual or any agency on behalf of the candidate.
- v. The original documents of selected candidates will be verified at the time of joining, and in the event of any information mentioned in application/CV/testimonials found false or incorrect, their candidature straightway shall be cancelled.

**No. DST/TMD/EWO/WTI/DM/2021/182**

**DIRECTOR**



Sardar Vallabhbhai National Institute of Technology, Surat - 395007, Gujarat  
Department of Mechanical Engineering

Annexure A

**APPLICATION FOR THE POST OF JRF**

Personal Details							
Name				Age as on 11/12/2023			
Date of Birth (DD/MM/YY)				Marital Status			
Gender (Male/Female)				Nationality			
Category (Gen/SC/ST/OBC)							
Mailing address				Permanent Address			
Mobile/phone number							
Email							
Education Details (Scanned copy of mark sheets and certificate must be attached)							
S. No.	Degree	Discipline	Univ./ College	Regular/ Part time	Year of Passing	% of Marks/ CGPA/	Division
1	10 <sup>th</sup>						
2	12 <sup>th</sup> /						
3	B.E/ B Tech						
4	M.E/ M Tech						
5	PhD						
Qualifying Examinations (Scanned copy of score card must be attached)							
Examination	Branch	Year	Valid Up to	Percentile	All India Rank		
GATE							
Professional Experience (Research/Industrial/Teaching/Others)							
Name of Organization	Designation	Duration		Nature of work (attach separate sheet if necessary)			
		From	To				

Any Other Relevant Information:

**DECLARATION**

I hereby declare that I have carefully read the instructions and particulars and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for admission, I promise to abide by the rules and discipline of the institute.

I note that the decision of the institute is final in regard to selection for admission and assignment to a particular department and field of study. The institute will have the right to expel me from the institute at any time after my admission, provided it is satisfied that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the institute is not desirable. I agree that I shall abide by the decision of the institute, which will be final.

Place:	
Date:	Signature of the applicant



**Sardar Vallabhbhai National Institute of Technology, Surat - 395007, Gujarat**  
**Department of Mechanical Engineering**

**Annexure B**

**Research Publications**

*(Name of the authors, Title of the paper, Journal name, volume, issue, Page Number)*