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

**Advertisement for the JRF position in the SERB Sponsored Project**

**(Last Date of Application: 28/07/2024)**

Applications are invited from eligible candidates for the position of Junior Research Fellow (JRF) in a SERB sponsored research project entitled “*A novel approach for continuous fabrication of tailored blanks for automotive applications (EEQ/2023/000801)*” under the supervision of Dr Sunil Kumar in the Department of Mechanical Engineering at SVNIT Surat. The duration of the position is a maximum of one year. The selected candidate may have the opportunity to register in the Ph.D. program as per institute norms. The shortlisted candidates will be called for interview through hybrid mode after the last date of receiving the applications. Selected candidate may get the chance to enroll for Ph.D. programme. For any further information, please contact **Dr. Sunil Kumar (PI) through e-mail (sunilkumar@med.svnit.ac.in) or Mob no. 7696896429**

**Eligibility & Experience:**

* Candidates must have a M-Tech/ME in Mechanical Engineering, Mechanical Design, Manufacturing, Applied Mechanics or Allied branches with B.E./B.Tech. in Mechanical, Production, Aerospace, Metallurgy or allied branches.
* Qualified GATE/NET is mandatory.

**Tenure:** Appointment is maximum for the period of one year.

**Monthly Emoluments:** 37,000 plus 16% (HRA).

**Last Date to Apply:** 28 July 2024

# In view of the COVID 19 situation, the interested candidates will be required to note the following:

1. The interested candidates will be required to send scanned copy of all their original certificates, mark sheets and a recent passport size photograph along with the application and detailed CV to the e-mail [**sunilkumar@med.svnit.ac.in**](mailto:sunilkumar@med.svnit.ac.in)within the last date i.e., 28th July 2024.
2. Candidates are requested to positively mention their e-mail ID and Mobile Number in the Application failing which their candidature may be rejected.
3. The applications received within the last date & time stipulated will be screened by a selection committee, and a list of eligible candidates shortlisted for interview will be hosted on the Institute's official website along with the date and time schedule of the interview. The Screening Committee will devise its own criteria for shortlisting of candidates for interview. Merely fulfilling main eligibility criteria may not be suitable for eligible to be invited for the interview.
4. 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.
5. 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.** **EEQ/2023/000801 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** | | |  | | | | | | | | | | | | | |
| **Date of Birth (DD/MM/YY)** | | |  | | | | | | **Age as on 28.07.2024** | | | | |  | | |
| **Gender (Male/Female)** | | |  | | | | | | **Marital Status** | | | | |  | | |
| **Category (Gen/SC/ST/OBC)** | | |  | | | | | | **Nationality** | | | | |  | | |
| **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** | **10th** |  | | |  | | |  | | |  | |  | | |  |
| **2** | **12th/** |  | | |  | | |  | | |  | |  | | |  |
| **3** | **B.E/**  **B Tech** |  | | |  | | |  | | |  | |  | | |  |
| **4** | **M.E/**  **M Tech** |  | | |  | | |  | | |  | |  | | |  |
| **5** | **PhD** |  | | |  | | |  | | |  | |  | | |  |
| **Qualifying Examinations (Scanned copy of score card must be attached if qualified)** | | | | | | | | | | | | | | | | |
| **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** | | | |
|  | | | |  | | |  | | |  | | | |  | | |
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**Research Details: Annexure B**

**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 Details**

Research Publications:

1. No. of papers in peer reviewed journals which are indexed in SCI/SCIE:
   1. <Mention detail here>
2. No. of papers presented/published in International conferences:
   1. <Mention detail here>
3. Details of Granted patents:
   1. <Mention detail here>
4. No. of books/ book chapters published:
   1. <Mention detail here>
5. Awards/Recognitions:
   1. <Mention detail here>