



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

**Recruitment- Junior Research Fellow (JRF) - (01)**

The eligible candidates meeting the following requirements and desiring to be considered for the above mentioned post on purely contract basis for research project entitled "*Development of enhanced Predictive Current Control and Predictive Torque Control strategies for Open-end Winding Permanent Magnet Synchronous Motor drive with less torque ripple for Electric Vehicles*" funded by the Science and engineering research board (SERB), Ministry of Science and Technology, Government of India; at the institute are hereby informed to submit the application with the required details for the online Interview / tests at the date and time (to be declared after the last date of receiving the applications). Candidates having similar previous experience will be preferred. Selected candidate may get the chance to enroll for Ph.D. programme. For any further information, please contact Dr. Kunisetti V. Praveenkumar (PI) through e-mail ([kvpraveenkumar@eed.svnit.ac.in](mailto:kvpraveenkumar@eed.svnit.ac.in)) or visit [www.svnit.ac.in](http://www.svnit.ac.in)

**Eligibility & Experience:**

- First Class ME /M.Tech in Electrical Engineering or Allied branches with B.E./B.Tech. in Electrical and Electronics Engineering.
- Candidates should have qualified GATE (Graduate Aptitude Test in Engineering)

**Tenure:** Initially 01 Year, extendable based on the performance up to 2 years or till the project continues.

**Emoluments:** 31000/- per month+ HRA @ 16%.

**Other Benefits:** The selected candidates are eligible to register for PhD degree at SVNIT, Surat as per institute rules. However s(he) needs to apply for PhD position when the advertisement is open.

**Last Date to Apply:** 18 February 2021, 17:00 Hr.

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

- 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 (Annexure-1) and detailed CV to the e-mail [kvpraveenkumar@eed.svnit.ac.in](mailto:kvpraveenkumar@eed.svnit.ac.in) within the last date i.e. 18/02/2021 till 17.00 Hr.*
- Candidates are requested to positively mention their e-mail ID and Mobile Number in the Application failing which their candidature may be rejected.*
- 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 Candidates are requested to be online and ready at their end at that time. 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 online interview.

- iv. The Selection process may continue next day due to any unavoidable circumstances. If any change in date and time schedule of the interview occurs the same will be notified on the Institute's website
- v. 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.
- vi. Candidates should ensure that their application may be received through e-mail kypraveenkumar@eed.svnit.ac.in on or before 18/02/2021 at 17.00 Hrs. Applications received after the closing date/time will not be considered.
- vii. 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. SRG / 2020/000472

  
DIRECTOR 21/4/21



**Annexure-1**  
**APPLICATION FOR THE POSITION OF JRF POSITION UNDER SERB SPONSORED RESEARCH PROJECT**

(Please enclose a copy of bio-data/ resume/ curriculum-vitae)

1. Name of the candidate :
2. Father's name :
3. Date of birth (DD/MM/YYYY) :
4. Sex Male/ Female
5. Marital status Single/ married
6. Category OC/OBC/SC/ST
7. Educational qualifications

Degree	Specialization/ subjects	Board/ University	Year of passing	Class	Percentage/ CGPA
SSC					
Intermediate					
B.Sc./ B.E./B.Tech					
M.Sc./ M.Tech.					
Ph.D.					

**8. GATE/ NET/ ICMR/ DBT-SRF score earned/ qualified**

Score	Year appeared	Score	All India rank
GATE/ NET/ mention			

**9. Research/Industrial/Teaching experience**

S.No.	Organisation/ industry served	Date/ Month of entry	Date/ Month of leaving	Months/ Years of experience

**10. Details of Publications/ conference participations**

**11. Any other relevant information Declaration**

*I ..... hereby declare that all statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled. I confirm that I will be available for ONLINE interview with proper internet connectivity.*

Date:

Signature of the candidate

*K.P.*