

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

No. 4/308

Date: 12.04.2023

<u>Recruitment- Junior Research Fellow (JRF)- (01)</u>

The eligible candidates meeting the following requirements and desiring to be considered for the above-mentioned post on a purely contract basis for the research project entitled "*Design and Development of Smart BMS with Cell Surface Temperature Estimation*" 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. The selected candidate may get the chance to enroll in the Ph.D. program at SVNIT Surat.

For any further information, please contact Dr. Mahmadasraf A. Mulla (**PI**) through e-mail (mam@eed.svnit.ac.in) or visit <u>www.svnit.ac.in</u>.

Eligibility & Experience:

- First Class M. E. /M.Tech. in Power Electronics and Drives or allied branches with B.E./B.Tech. in Electrical Engineering or Electrical and Electronics Engineering. Relaxation as per the government rule.
- Candidates should have qualified GATE (Graduate Aptitude Test in Engineering).

Tenure: Initially 01 Year, extendable based on the performance till the project continues (Total: 3 Years).

Monthly Emoluments:

First & Second Year: Monthly, Rs. 31000/- and HRA as per the SERB-JRF rules.

Third Year: Monthly, Rs. 35000/- and HRA as per the SERB-JRF rules.

Last Date to Apply: 15th May 2023, 17:00 hr.

The interested candidates will be required to note the following:

- i. 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 mam@eed.svnit.ac.in, within the last date i.e., 15th May 2023, 17:00 hr.
- **ii.** Candidates are requested to positively mention their e-mail ID and Mobile Number in the Application failing which their candidature may be rejected.
- **iii.** 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 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.



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Annexure A

APPLICATION FOR THE POST OF JRF

					Personal	Detail	ls				
	Name										
Date of Birth				Α							
(DD/MM/YY) Gender							Marital Status				
(Male/Female)							Maritar Status				
Category (Gen/SC/ST/OBC)						Nationality					
(Gen/SC/ST/OBC) Mailing addr			addraga	2055					Permanent Address		
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	1									Division	
S. No.	Degree	Disciplin	ne Univ./ C	ollege	Regular/ Part time		Year of Passing		% of Marks/ I CGPA/		
1	10 th							<u> </u>			
2	12 th /										
3	B.E /										
	B Tech										
4	M.E/										
	M Tech										
5	PhD										
				minati		d copy	of score card n				
Examination			Branch		Year		Percentile		All India Rank		
GATE											
			Professi	onal Ex	perience (Re	esearc	h/Industrial/Te	aching/Ot	hers)		
Name of Organization De			Designatio	esignation		Duration		Nature of work (attach			
						From		sep	separate sheet if necessary)		

Research Publications: 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:



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Annexure **B**

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