

No. SVNIT/DoEE/SRA/ 18 3 /2023-2024

Date: 25/04/2023

Recruitment-JuniorResearch Fellow(JRF)-(01 Post)

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 "Intelligent Control for Active Shunt Compensator in Wind based Renewable Energy System for Remote Power Applications" funded by the Gujarat Council on Science and Technology (GUJCOST), Gujarat at the Institute are hereby informed to submit the application with the required details for the offline Interview/test. The Interview/test schedule and the list of shortlisted candidates will be displayed on the Institute website, after the last date of receiving the applications. The selected candidate may get the chance to enroll for Ph.D. program under the project staff category, if interested, however, he/she needs to apply for Ph.D. position separately when the corresponding advertisement is open. For any further information, Please contact.

Dr. Sabha Raj Arya, (Principal Investigator & Associate Professor) Dr. Rajasekharareddy Chilipi (Co-Principal Investigator & Assistant Professor)

Department of Electrical Engineering,

Sardar Vallabhbhai National Institute of Technology, Surat,

Gujarat, 395007, Mobile: +91-8511034177

Email: sra@eed.svnit.ac.in, sabharaj21@gmail.com, rsreddy@eed.svnit.ac.in

Project duration: 36 month (03Years)

Eligibility & experience:

- First Class M.E. /M.Tech in Electrical Engineering/ Power Electronics and Drives/ Power System/ Power and Energy Systems or its allied branches with B.E./B.Tech. in Electrical Engineering or its allied branches. (Candidates appearing in the last semester of M.E./ M.Tech. and likely to complete their dissertation by July /August 2023 may also be considered for the interview/test provisionally)
- Candidate having experience in the field of above mentioned project title will be given preference.
- Relaxation will be given to SC/ST/OBC candidates as per the Govt. of India guidelines.

Tenure: Initially for one year, extended up to another 02 years (Third year as a SRF).

Monthly emoluments:

Research fellowship for GATE candidate: Rs. 25,000 + 20% HRA and last year 28,000+20%HRA Research fellowship for Non GATE candidate: Rs.18,720/- and last year 21,840/-

Important dates:

Start date for application: 27 April 2023

Last date to apply: 24 May 2023

Display of eligible candidates list on Institute website: 27 May 2023 Tentative date of interview/test: First or second week of June 2023

(Exact schedule will be displayed on the Institute website along with the list of eligible candidates)

Page 1 of 5

2016 y 2011/2

Mul



 $\underline{Email\ for\ submission\ of\ application\ form} \hbox{:}\ sra@eed.svnit.ac.in, sabharaj 21@gmail.com\ and\ rsreddy@eed.svnit.ac.in}$

The interested candidates will be required to note the following.

- i. The interested candidates will be required to submit their application form along with all essential details and scanned copy of required documents through the above mentioned link within the last date i.e. 24 May 2023. Candidate need to bring the complete hardcopy set of the application form with xerox copies of all required documents on the day of interview.
- ii. Candidates also need to bring corresponding original documents on the day of interview for verification purpose.
- iii. Candidates need to positively mention their correct e-mail ID and Mobile Number in the application form failing which their candidature may be rejected.
- iv. The applications received within the last date & stipulated time will be screened by a selection committee, and a list of eligible candidates shortlisted for interview/test will be displayed on the Institute website along with the schedule of the interview/test. The screening committee will devise its own criteria for shortlisting of candidates for interview/test. Merely fulfilling main eligibility criteria may not be sufficient to be invited for the interview/test.
- 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. The original documents of selected candidates will be verified at the time of interview, and in the event of any information mentioned in the application form found false or incorrect, their candidature straightway shall be cancelled.

vii. No TA/DA will be paid for attending the interview/test.

Broth St. 1. 12

DIRECTOR
DIRECTOR
S. V. NATIONAL INSTITUTE
OF TECHNOLOGY SURAT

Page 2 of 5

Serial Miny



Application form for the post of JRF under Research Project

Application for the post of JRF at Department of Electrical Engineering, SVNIT, Surat, Gujarat

Title of project: Intelligent Control for Active Shunt Compensator in Wind based Renewable Energy System for Remote Power Applications funded by the Gujarat Council on Science and Technology (GUJCOST)-2022

For office use only: Serial Number:						
Eligible for Interviev	gible for Interview: YES/NO Checked the Certificates:					
1. Name:						
2. Address:						
3. Date of birth:						
	C/ST/OBC): certificate					
5. Contact details:						
(i) Email ID:	(ii) Mobile No.:					
6. Educational qualific	ations:					
Examination Passed	Board/University	Subject	Year	Percentage/	Division Class*	
Class 10 th						
Class 12 th /Diploma					Name of the last	

7. B. Tech project details:

M.E./M.Tech. B.Tech. Other

8. M. Tech project details:

^{*} Attached all year mark sheet and degree certificate



9. Professional experience:

Organization	Post held	From	To	Pov Drown	N / OD
	1 ost nera	THOM	10	Pay Drawn	Nature of Duties
	The second secon	story comments and an arrangement of	The State of the S	MESOSCOCIONAS CONTRACTOS DE	

	- 555 11614	Tioni	10	Pay Drawn	Nature of Duties
10. Publications (If an	y) (add extra	sheet if required):		
11 Francisco					
11. Experience relevan	it to the field o	of project (as per	title of the	e project):	
12. Why do you feel th	at you are the	best candidate t	or this nos	ition?	
			or this pos	itton;	
13. Do you have interes	st in joining P	h.D. program? (Yes/No):		
14. GATE details: (1) S	Score:	(2) N	larks:	(3) Y	ear:
15 Additional info					
15. Additional informa	tion if any, wi	hich you would li	ke to ment	ion in support of	your suitability for th
post, (attach separat	ie sneet ii nec	essary)			
16. Recommendation (C	Optional): (Pro	vide complete detai	ils like name	address email ID	and
				address, email 1D	ana contact number)
		<u>Declar</u>	ation:		
I have provided correct	t information			that, if found inc	correct I may be
disqualified for the pos	ition.			and it found in	officet, I may be
Date:					
Place:					
				(0:	

(Signature of the applicant)



Note:

Candidate need to submit their application form along with all essential details and scanned copy of required documents through the following emails or hard copy through the post within the last date i.e. 24 May 2023. Candidate need to bring the complete hardcopy set of the application form with xerox copies of all required documents on the day of interview/test. During interview, also bring all original documents.

Email for submission of scan copy of Application Form.

sra@eed.svnit.ac.in, sabharaj21@gmail.com, rsreddy@eed.svnit.ac.in

Postal address for submission of Hardcopy of the Application Form through the speed post etc.

To, Dr. Sabha Raj Arya,

(Principal Investigator & Associate Professor)

Department of Electrical Engineering,

Sardar Vallabhbhai National Institute of Technology (S.V.N.I.T.),

Ichchhanath, Dumas Road, Surat, Gujarat, 395007,

Mobile: +91-8511034177, 0261-2201572, 2201587(office)

Email: sra@eed.svnit.ac.in, sabharaj21@gmail.com, rsreddy@eed.svnit.ac.in