

डिपार्टमेंट ऑफ़ इलेक्ट्रॉनिक्स इंजीनियरिंग **DEPARTMENT OF ELECTRONICS ENGINEERING**

सरदार वल्लभभाई नेशनल इंस्टिट्यूट ऑफ़ टेक्नोलॉजी, सुरत SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

क्रमांक:DECE/ISRO / 1519 / 2025-26

दिनांक:28/10/2025

Recruitment of Project Staff on Purely Contract Basis

Applications are invited in the prescribed format for the post of Research Associate-I (RA-I) or Project Associate-I on purely contract basis in the Department of Electronics Engineering, Sardar Vallabhbhai

National Institute of Technology, Surat, Guiarat, India as per the details mentioned below:

Title of the project	/, Surat, Gujarat, India as per the details mentioned below:
Title of the project	Algorithm Development For Detection of Spoofing Signals in NavIC
	Receivers
Funding Agency	RESPOND, ISRO
Name of the post	Research Associate-I (RA-I) or Project Associate-I (PA-I)
	The upper age limit for "Research Associate-I" and "Project Associate-I"
	is 35 years. The fellowship amount and all other service conditions of the
	Research Associate-I and Project Associate-I are as per the DOS order
	No. A 12011/12/2020-Sec I dated October 13, 2020
Number of posts	01 (One)
Duration .	Research Associate-I or Project Associate-I:
	03 Years or till the completion of the project, whichever is earlier. Initial
	appointment will be for one year, extendable by 2 more years on annual
	basis. The extension would be based on the satisfactory performance of
	the RA-I or PA-I and possible extension of the project.
Consolidated Pay	RA-I: Rs. 58,000/- p.m. + 20% HRA
	PA _F I: Rs. 31,000/- p.m. + 20% HRA
Last date/time of submission	18 November 2025
of application	
Essential Qualification	Research Associate-I (RA-I):
	1. Ph.D. in Electronics Engineering or equivalent degree
	OR
	2. having 3 years of research, teaching and design and development experience
	after ME / MTech in Electronics Engineering or equivalent degree with at
	least one research paper in Science Citation Indexed (SCI) journal
	Project Associate-I(PA-I):
	1. ME / M.Tech in Electronics Engineering or equivalent degree
Desired skills	1. Knowledge of OS (Windows / Linux), knowledge of AI tools/relative
	coding platforms, MATLAB, C/C++, VHDL/Verilog Programming etc.
	2. Digital / Analog / RF / Mixed Mode Circuit Design/RF antenna design etc.
	3. Basic GNSS receiver, signal processing, embedded computing,
	communication systems, FPGA design and development, etc.

How to apply:

The application form and the details of all educational qualifications and relevant experience required for this position is available on Institute website http://www.svnit.ac.in. Duly filled and signed application form along with self-attested scanned copies of B. E. /B. Tech/ M. E. /M. Tech. / M. Sc. / Ph. D. mark-sheets of all semesters, relevant experience certificates and other necessary documents if any must be submitted as a single PDF file by email at snshah@eced.svnit.ac.in on or before 18th November, 2025. Applications received after said date will not be considered. Kindly also bring relevant documents of the same (Original and Xerox) at the time of the interview.



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SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

Please Note:

- 1. The above position is purely contractual for one year and can be extended till project duration based on the performance evaluation every year. The above-mentioned qualifications are minimum requirements. In case of large number of applications additional short-listing criteria may be applied by the selection committee.
- 2. Candidates having minimum aggregate First Class/CGPA 6.5 for all qualified degrees and B. E. /B. Tech/ M. E. /M. Tech. / M. Sc. / Ph. D. can only apply. The candidates with relevant experience will be given preference.
- 3. The list of short-listed candidates will be displayed on the institute website.
- 4. The selected candidate will be intimated via email.
- 5. An applicant must ensure the authenticity of information provided in support of experience claimed, other documents and photograph.
- 6. No TA/DA will be paid for appearing in the interview and/or joining the position.
- 7. Candidate employed in institute/Industry must produce No-Objection Certificate (NOC) at the time of interview.
- 8. Candidates who got selected may be allowed to enroll for Ph.D. program subject to the fulfillment of eligibility conditions of SVNIT, Surat.
- 9. The candidate completing the research work will be provided by the experience certificate by the Project Investigator and Recommendation letter, if required.

Director. SVNIT, Surat