



सरदार वल्लभभाई राष्ट्रीय प्रौद्योगिकी संस्थान, सूरत
SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
भौतिकी विभाग
DEPARTMENT OF PHYSICS

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Advertisement No: SVNIT/DoP/2026-27/SP/ISRO/

Dated: 27/07/2026

Advertisement for the Post of Junior Research Fellow

Applications are invited from motivated and eligible Indian nationals for the post of Junior Research Fellow in a time-bound research project entitled “**Plasma Impedance and RF power transfer studies in RF/Microwave Electric Propulsion**”, for a temporary period, purely on a contractual basis as per the following details:

Number of Vacancy	1 (One)
Project Title	Plasma Impedance and RF power transfer studies in RF/Microwave Electric Propulsion
Funding agency	ISRO, India
Department	Department of Physics
Project Tenure	01 Year (extendible to one more year)
Essential Qualifications	PG Degree in Basic Science OR Graduate/Post Graduate Degree in Professional Course selected through a process described through any one of the following: (a) Scholars who are selected through National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE (b) The selection process through National level examinations conducted by Central Government Departments and their Agencies and institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER, etc.
Age Limit	28 years
Age Relaxation	The upper age limit is relaxable up to 5 years in case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates
Fellowship	Rs. 37,000.00 per month + 20% HRA (as per ISRO guidelines)
Other Benefits	A candidate selected for the JRF will have the opportunity to register for a Ph.D. if the eligibility conditions set by the institute are met.

The duly completed application (soft copy in any form) on the prescribed format, along with scanned copies of supporting documents, must reach Dr. Shail Pandey, Department of Physics, SVNIT Surat, through email at sp@phy.svnit.ac.in with the subject as "Application for JRF in ISRO Project" **on or before 21st August 2026**.

The position is purely temporary and will be governed by the funding agency rules & service conditions of the Office of the Dean (Research & Consultancy), SVNIT Surat.

Note:

1. Mere fulfilling the prescribed eligibility criteria does not ensure that the candidate will be called for an interview. The candidates will be shortlisted based on merit and the project's needs.
2. **The schedule and other details of the interview (ONLINE MODE) will be provided to the shortlisted candidates through email / institute website.** Applicants need to positively mention their correct e-mail ID and Mobile Number in the application form.
3. The applicant shall be responsible for the authenticity of information, other documents, and photographs submitted. The original documents of selected candidates will be verified at the time of joining, and in the event of any information mentioned in the application/CV/testimonials found false or incorrect, their candidature shall be canceled straightaway.
4. The decision of SVNIT Surat, in all matters related to eligibility, acceptance, screening, and mode of selection, will be final and binding on the candidates. No inquiry correspondence will be entertained in this connection from any individual or any agency on behalf of the candidate.
5. No TA/DA will be paid for appearing in the interview.

-Sd/-

Head, Department of Physics