



DEPARTMENT OF PHYSICS
SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

Advertisement No: SVNIT/DoP/2023-24/SP/CSIR/JRF/ 1292

Dated: 25/01/24

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 "**Role of rotating magnetic field in the microwave-induced plasma source for clean energy: directed motion and controlled energy distribution of charged particles**", for a temporary period, purely on contractual basis as per the following details:

Number of Vacancy	1 (One)
Project Title	Role of rotating magnetic field in the microwave-induced plasma source for clean energy: directed motion and controlled energy distribution of charged particles
Department	Department of Physics
Project Tenure	02 Years*
Essential Qualifications	B.S. 4 Years programme / Integrated B.S.-M.S. / M.Sc. or equivalent degree in Physics with 55% marks and passing of NET-LS/GATE test
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 + HRA as per CSIR guidelines
Other Benefits	Candidate selected for the JRF may get chance to register for Ph.D. if eligibility conditions as set by institute is met by him/her.
Tenure of Appointment	02 years

*Till the last date of the project (31st October 2023)

The duly completed application (soft copy in any form) on the prescribed format along with scanned copies of supporting documents must reach to **Dr. Shail Pandey, Department of Physics, SVNIT Surat** through email at sp@phy.svnit.ac.in with the subject as "Application for JRF in CSIR Project" on or before **20th February 2024**.

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

Note:

1. Mere fulfilling the prescribed eligibility criteria does not ensure that the candidate would be called for Interview. The candidates will be shortlisted on the basis of merit and need of the project.
2. **The schedule and other details of the interview will be informed to the shortlisted candidates through email id provided in the application form.** So, the candidate must provide a valid E-mail IDs as well as his/her mobile number in the application.
3. Shortlisted candidates have to present themselves for the interview on the interview date with updated CV, publications if any, and original and attested photocopies of mark sheets/ certificates in support of their academic qualifications.
4. The applicant shall be responsible for the authenticity of information, other documents and photograph 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 cancelled straightway.
5. 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 enquiry correspondence will be entertained in this connection from any individual or any agency on behalf of the candidate.
6. No TA/DA will be paid for appearing in the interview.

Dr. Shail Pandey

(Assistant Professor, DoP & PI, project – 4/370)

Head, DoP

Director

विभागाध्यक्ष / Head
भौतिकी विभाग
Department of Physics
स.व.रा.प्रौ.सं., सूरत-७ / S.V.N.I.T., Surat-7

