



Sir P. T. Sarvajani College of Science (Autonomous) NAAC A+ grade

Space Application Centre
(ISRO)
Funded project

Junior Research fellowship position in SAC- TDP programme

Area: Space Science

Topic:

"Development of Atmospheric
correction and temperature
emissivity separation module using
theoretical simulations"

Eligibility Criteria:

- (1) M.Sc in Physics/Electronics/Geophysics/Applied Physics/Earth Science with UGC-CSIR NET JRF/GATE OR BE/B.Tech with GATE OR M.E/M.Tech
- (2) minimum 55% (or equivalent) in Post-Graduation

Last Date: 5th may ,2024

Registration Link:

<https://forms.gle/HqqnPpASbnNXwMNC7>

Scan to Apply





Ref. NO:- 55/2024-25

Date:22-04-2024

Advertisement for Research Fellow (JRF)

Applications are invited for Junior Research Fellow in Space Applications Centre (ISRO) funded project

Applications are invited from motivated, intelligent and eligible candidates to work as a Junior Research Fellow (JRF) under a **SAC-TDP** programme entitled "Development of Atmospheric correction and temperature emissivity separation module using theoretical simulations ". JRF joining this project will utilize this work for their PhD.

Position: Junior Research Fellow (JRF)

Number of positions: 01 (one)

Area: Space Sciences

PI of the Project: Dr. Dhiraj B Shah (Assistant Professor, Sir P T Sarvajani College of Science, Surat)

Fellowship: Rs. 37,000 + House Rent Allowance (HRA@16%)

Duration: 2 years and 6 months or termination of project whichever is earlier

Qualification: (1) M.Sc. in **Physics/Geophysics/Applied Physics/Earth Sciences** with UGC-CSIR NET / GATE **OR** B.E/B.Tech with GATE **OR** M.E./MTech (2) The Candidate should have a minimum of 55% (or equivalent) in post-graduation.

Candidates fulfilling the above eligibility qualifications are strongly encouraged to send their Curriculum Vitae with complete qualification and experience details along with the self-attested copies of their degrees/certificates latest by May 05, 2024 by speed post or email at dbs@ptsience.ac.in at the following address:

Dr. Dhiraj B Shah, Department of Physics, Sir P T Sarvajani College of Science, Jawaharlal Nehru Marg, Surat District- Surat, State- Gujarat, India, PIN-395001.

- Interested candidates must fill the Google form: [Google Form](#)
- Candidates will be shortlisted for interview based on their application, qualification, and experience
- Candidates shortlisted for an interview will be intimated by email about their interview date
- Candidate called for an interview will be required to appear for the interview at their own expenses,
- no TA/DA will be provided

Dr Dhiraj B. Shah

Principal Investigator
Dr. Dhiraj Shah
Project Investigator



Dr. Pruthul R. Desai

Principal
Sir P. T. Sarvajani College of Science
(Autonomous)
Surat.