



Dated: 16.09.2026

**Advertisement for the Post of Junior Research Fellow (JRF) in SAC
(ISRO) Funded project (SAC/EPISA/NISAR-UP/SL/2026/53)**

Application are invited from Indian National for the position of Junior Research Fellow under research Project Sponsored by SAC , ISRO with the following details:

Name of the Project	“Retrieval of biophysical parameter and assessment of biomass using multi-frequency SAR and Optical sensor in Mangroves of Gujarat-An integrated approach”
Principle Investigator (PI) along with email id	Dr. Rina Kumari Asistant Professor School of Environment and Sustainable Development Central University of Gujarat Vadodara-391107 Email-id: rina.sesd@cug.ac.in ; kmreenaraj@gmail.com
Co-PI	Prof. Pallavi Sharma, Central University of Gujarat, Vadodara Dr. Deepak Kumar, Nālandā University, Rajgir, Bihar
No. of Positions	1
Durations	36 months
Essential Qualification	Applicants should hold a M.Sc. or M,Tech in Environmental Science/ Geo-informatics/ Civil Engineering/ Computer Science
Desirable	- Applicants should also have qualified one of the following: CSIR-UGC National Eligibility Test and/or GATE/JAM/ or equivalent national level exams. - Expert in Remote Sensing and GIS techniques and proficiency in programming tools such as Python or MATLAB will be considered as an added advantage. - Prior research experience will be given preference.
Fellowship	JRF : Rs 37000/- + HRA (for 1 st and 2 nd Year) SRF: Rs.42000/-+HRA for candidates with NET/GATE qualified or Similar other National level exams For Non net candidates As Per ISRO norms
Age Limit	Maximum 28 Years (on the closing date of application)
Date of interview	Only shortlisted candidate will be informed by email. No TA/DA will be provided for attending the interview. The interview will be scheduled in offline mode for the candidates.
Last date of application	25th Sept 2026

Application Procedure:

- Candidates are requested to send their CV, including their academic details with percentage/CGPA, research work/projects, and work experience (if any) to rina.sesd@cug.ac.in with the subject line as “Application for JRF position in ISRO sponsored project”.
- Only shortlisted candidate will be informed by email. The interview will be conducted in person in offline mode at School of Environment and Sustainable Development, CUG.

Notes:

- (1) For any Query regarding position please contact to Dr. Rina.
- (2) Initially the duration of the project will be for one year, which will be extended for another 2 years. If the candidate performs unsatisfactory the position can be terminated with one month notice.
- (3) Payment of fellowship is subject to the receipt of the fund from the sponsoring agency.
- (4) The candidate may be promoted to the position of SRF upon completion of 2 years as per project/ institute norms.
- (5) Selected candidate can be enrolled in PHD programme as per institute norms.
- (6) Study requires field work in hydrogeo-environment.
- (7) Responsibilities will include the role which also involves contributing to essential lab operations, including the procurement and maintenance of equipments, supplies, and stocks necessary for the project.
- (8) Appointment of the candidate will be governed by the terms and conditions of the University and funding agency applicable to the said project.