

**Department of Computer Science
Gujarat University**

Advertisement for the post of JRF in ISRO funded project under Space Science Promotion scheme

Applications are invited from the interested candidates for the post of JRF to work on the project titled “**Machine learning for detection of secondary craters for efficient age estimation of Lunar surface**” supported by Indian Space Research Organisation (ISRO), Govt. of India under Space Science Promotion scheme, for three (03) years. The post is temporary and co-terminus with the project.

Title	Machine learning for detection of secondary craters for efficient age estimation of Lunar surface
Period	03 years
Number of post	JRF (Computer Science) : (1)
Fellowship	JRF: Rs. 31 k + 16% HRA* for (NET/SLET/GATE candidates) Rs. 25 k fixed for (non-NET/SLET/GATE candidates) *HRA will be given only if accommodation in University Hostel is not availed
Essential Qualifications	JRF (Computer Science): M.Tech. / M.Phil. /M.SC. in Computer Science/ Information Technology/ Information Science/ Geoinformatics/ ICT/ AI&ML or MCA or equivalent with minimum 55% marks or equivalent CGPA
Desired Qualifications	Candidates having expertise in Artificial Intelligence, Python with ML libraries (or good programming skills); excellent scientific writing skills; understanding of the remote sensing data related to lunar surface
Age Limit	28 years, relax-able by 05 years for SC/ST/PH/ female candidates
How to apply	Please apply through filling the form https://forms.gle/E5XfHfkFnHrQzmp79 latest by 6th March 2023. The applicant should have latest resume, relevant documents, and a covering letter uploaded in single PDF. For queries contact: Dr. Jyoti Pareek, Department of Computer Science, Gujarat University. Email: jyoti.pareek@gmail.com
Mode of Selection	Interview shall be in online/offline mode and shall be conducted as per Gujarat University rules. No TA/DA will be paid if called for an interview. Date and time of interview will be informed to the eligible candidate by email/phone.

From

Dr. Jyoti Pareek
Principal Investigator
Department of Computer Science
Gujarat University
Ahmedabad (Gujarat)