

Department of Remote Sensing and GIS
University of Jammu, Jammu
Advertisement Notice for the position of Junior Research Fellow (JRF)

Applications are invited on plain paper from Indian nationals with complete CV and necessary qualifications/experience certificates for the position of Junior Research Fellow (JRF) in a Space Application Centre, ISRO funded project entitled “Study of glacier dynamics and mass balance of benchmark glaciers of Ladakh Himalayas using NISAR data sets” with following details:

Name of the post: Junior Research Fellow (JRF)

No. of positions: 01 (One)

Age limit: 28 years

Qualification:

Post Graduate Degree in Basic Science OR Graduate/Post Graduate Degree in Professional Course selected through a process described through any one of the following:

- a) National Eligibility Tests - CSIR-UGC NET including lectureship (Assistant professorship) and GATE.
- b) 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.

**Relaxation in age limit for SC/ST/ OBC/ EWS/Women/ Physically handicapped as per the Govt. of India rules*

Tenure of the project: 3 year

Emoluments: Rs. 37,000/- + 20% HRA

Position is purely temporary / part time with a monthly emolument of Rupees 37000/- +HRA for JRF for the period of one year. The extension shall be given on the basis of the performance of the JRF.

In case the suitable JRF candidate is not found. The Project Associate-1 candidate shall be considered for the selection. The qualification for the Project Associate -1 shall be the Post Graduate Degree in Natural Sciences, MVSc or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent.

Position. is also purely temporary/ part time with a monthly emolument of Rupees 31000/- +HRA for Project Assoaciate-1 for the period of one year having upper age limit 35 years. The extension shall be given on the basis of the performance of the JRF.

Desirable:

- Working experience in Himalayas with good communication/writing skill.
- Good knowledge of computers and SAR Remote sensing/statistical software.
- Work on Glacier science at PG level shall be preferred
- Master's degree in RS & GIS/ Geomatics Engineering / Geoinformatics/ Environmental Sciences/ Applied Geology/Geology

Interested candidates may submit their applications on plain sheet of paper along with relevant documents complete in all respects (including contact number) to the office of the undersigned address within 10 days from the date of advertisement.

No TA/DA will be paid for the interview.

Sd/-

Dr. Ajay Kumar Taloor
Principal Investigator
Remote Sensing and GIS
University of Jammu

No:PGD/RS&GIS/AKT/Project NISAR/26-2

Dated 3-8-2026

SAC/EPISA/NISAR-UP/SL/2026/09

April 16, 2026

From:
Dr. Rashmi Sharma
Outstanding Scientist and Deputy Director, EPISA
Space Applications Centre
Ahmedabad – 380015

To:
Dr. Ajay Kumar Taloor
Assistant Professor
Baba Saheb Ambedkar Road, University of Jammu,
Gujarbasti, Jammu, Jammu and Kashmir 180006
Email: ajaytaloor@gmail.com

Dear Dr. Ajay Kumar Taloor,

Sub: Sanction of your research proposal submitted under NISAR-Utilization Programme at SAC, Ahmedabad

I am happy to inform you that the research proposal “**Study of glacier dynamics and mass balance of benchmark glaciers of Ladakh Himalayas using NISAR data sets**” submitted by you under NISAR Utilization Programme of ISRO has been approved for funding. Your project ID is **NISAR-UP-CRYO-H08**, with Co-Investigator as:

1) Prof Avtar Singh Jasrotia, University of Jammu, Jammu

Please quote your project ID in the subject line for all communications with SAC and NISAR-UP programme office. The project is of three years duration starting effectively from April 2026 with the following budget heads:

Budget: (INR in Lakhs)

Sl. No.	Item Description	Total Budget	F.Y. 2026-27	F.Y. 2027-28	F.Y. 2028-29
1	Material	5	5	0	0
2	Manpower	15.7	5.21	5.21	6.05
3	Field Work/Travel	3	1	1	1
4	Contingencies	3	1	1	1
5	Others, if any	3	3	0	0
6	Institutional Charges	0	0	0	0
	TOTAL	30.47	15.21	7.21	8.05

Please note that fund transferred in March 2026 towards expenditure for first year of the project will be carried forward to next financial year (i.e., FY 2026-27). I am confident that with your expertise in the field, the research project will bring out new applications / tools / products in Earth Sciences using NISAR data. I look forward to a successful and scientifically productive collaboration with you. Thanking you,

Best Regards


(Dr. Rashmi Sharma)



OFFICE OF DEAN RESEARCH STUDIES
UNIVERSITY OF JAMMU

No. RA/26/3225-27

Dated: 06-08-2026

✓
Dr. Ajay Kumar Taloor
Project Investigator
Department of Remote Sensing & GIS,
University of Jammu,
Jammu.

**Sub:- Advertisement for the post of one Junior Research Fellow (JRF) under SAC
Funded project.**

Sir,

Kindly refer to your letter dated 03.08.2026 regarding the subject cited above. In this connection, I am desired to inform you that the Competent Authority has been pleased to accord approval for advertisement for the post of one Junior Research Fellow (JRF) in local Daily Newspaper and University website. The expensiture so incurred on the advertisement shall be met out of allocated grant of the project. However, the advertisement may please be routed through Media Cell of the University.

Yours sincerely,

[Signature]
06/8/2026
Asstt. Registrar (R&A)
[Signature]
6/8 6/8/26
Copy to:-

1. Special Secretary to Vice-Chancellor for kind information of Hon'ble Vice-Chancellor please.
2. Sr. PA to DRS for kind information of Dean Research Studies please.
3. Office file.