



SAVITRIBAI PHULE PUNE UNIVERSITY

(formerly University of Pune)

DEPARTMENT OF GEOGRAPHY

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Ref. No. : SPPU / GG / 2023 / 164

Advertisement for the Junior Research Fellow under ISRO-SPPU Joint Research Program

Applications are invited to appoint a Junior Research Fellow (JRF candidate) on purely temporary basis under the ISRO-SPPU Joint Research Program, sponsored research project with following details:

Title of the Project: *Trends in the Glacier Recessions from Kanchenjunga National Park (India and Nepal): Studies based on Spatio-temporal variability and Paleoclimate signatures.*

Principle Investigator: Dr. Swapnil S. Vyas, Department of Geography (Geoinformatics),

Co- Investigator: Dr. Avinash M. Kandekar, Department of Geography,

Dr. S. J. Snagode, Department of Geology,

Savitribai Phule Pune University, Pune 411007

Title of the Position: Junior Research Fellow – 01 (Open to all)

Essential Qualification: MSc. in Geoinformatics/Remote Sensing/GIS/Spatial Sciences (with minimum 55% or B+ grade) from reputed university with UGC/CSIR-NET/SET qualified. **OR** MA/MSc. in Geography/Geology (with one-year experience in Remote Sensing and GIS). (with minimum 55% or B+ grade) from reputed university with UGC/CSIR-NET/SET qualified. **OR** MTech/BTech in Geoinformatics/Remote Sensing/GIS/Spatial Sciences, (with minimum 55% or B+ grade) from reputed university with UGC/CSIR-NET/SET qualified.

Desirable qualification: Candidates with hands on experience in the area of remote sensing, climate change, glacier studies, programming (R/Python), Modelling, Machine learning and AI.

Age: Not exceeding 28 years on the last date of application.

Fellowship: Rs. 31000/- per month + HRA (admissible) per month for CSIR/UGC -NET GATE qualified candidate

Rs 25000/- per month + HRA (admissible) per month who is not CSIR/UGC -NET GATE qualified candidate.

Duration : For 2 years maximum.(subject to renewal of project and performance of candidate)

Last date of submission of application: 25th April 2023

Interested candidates fulfilling the above requirements are requested to send the application along with their detailed CV attested copies of certificates/mark sheets (**soft copy or hard copy**) to Dr. Swapnil Vyas Department of Geography (Geoinformatics), Savitribai Phule Pune University, Pune 411007, email: svyas.unipune@gmail.com Mob. No., 9923948178.

(Note: No TA/DA will be paid for attending the interview.)

Dr. Swapnil S. Vyas
Principal Investigator

Professor & Head
Department of Geography
Savitribai Phule Pune University

Registrar
Savitribai Phule Pune University
Registrar
Savitribai Phule Pune University