

Advertisement for JRF/Project Associate/Project Assistant in Project

Applications are invited for filling up the following positions of **Junior Research Fellow (JRF-1), Project Associate and Project Assistant (PA)**, at **Central University of Jharkhand, Ranchi** under the project funded by SHRI-DST, Govt. of India. Position is purely on temporary basis and coterminous with the project. Details of the positions are as follows:

Positions: Junior Research Fellow (JRF-1), Project Associate and Project Assistant

Project Name: "Field based 3D Laser Scanner Structural (Exterior and interior) Mapping and monitoring of Buddhists Monasteries for Conservation planning incorporating Natural hazards in parts of Lahaul-Spiti-Ladakh cold desert region of India" (DST/SHRIC/SHRI-16/2022(G))

Emoluments (Per month):

- Junior Research Fellow (JRF): Rs. 31000 + HRA (16%)
- Project Associate: Rs. 25000 + HRA (16%)
- Project Assistant (PA): Rs. 20000 + HRA (16%)

Duration: The fellowship will be offered initially for a period of one year, which can be extended further depending upon performance of the candidate on yearly basis.

QUALIFICATION FOR JUNIOR RESEARCH FELLOW, PROJECT ASSOCIATE & PROJECT ASSISTANT				
S.N.	Post Code	No. of Position	Essential Qualification	Desirable Qualification
1.	JRF-I	01	First Class M.Tech/M.Sc. in Geoinformatics /Geography/ Applied Geography & / Remote Sensing and GIS or equivalent with NET/GATE in the relevant discipline.	Candidates having experience and knowledge in large data handling (satellite data, meteorological data, etc.), with working knowledge of SAR/hyperspectral remote sensing, R, Python, GEE, MATLAB software(s), artificial intelligence, machine learning, GPS, DGPS, UAV, LiDAR etc. will be preferred.
2.	Project Associate-I	01	First Class M.Tech/M.Sc./M.A. in Geoinformatics /Geography/ Applied Geography / Remote Sensing and GIS or equivalent	Candidates having experience and knowledge in large data handling (satellite data, meteorological data, etc.), with working knowledge of GPS, DGPS, UAV, LiDAR etc. will be preferred.
3.	Project Assistant-I	01	Graduate Degree in any discipline	Working experience in data collection and compilation. Basic Knowledge of computer handling.

ROLE AND RESPONSIBILITIES:

- **JRF-I/ Project Associate:** JRF-I/ Project Associate will be responsible to carry out various image processing activities and GIS analysis. The candidate may have to perform the **extensive field activities in Himalaya** related to project as assigned by the Principal Investigator.
- **Project Assistant:** Project Assistant will be responsible to collect the literature related to historical background of different monastery, make documents on manuscript and arts of these monasteries etc. The candidate may have to perform the extensive literature collection in coordination with DST, SHRI project division as assigned by the Principal Investigator and funding agency (Place of appointment will be DST, GOI or CUJ Ranchi).

HOW TO APPLY:

The interested candidates may submit duly filled and signed application forms (as given below) along with recent color photograph, and a set of self-attested all supporting documents, marks sheets, experience certificates, copy page of publications *etc.* preferably in **one pdf to submit by email to arvind.pandey@cuja.ac.in** on or before **06 March 2024 till 5.00P.M.** Eligible candidates will be informed by email and will be called for the Online/offline interview. The candidate should have all required qualification as on the date of the joining failing which the candidature will not be considered. The candidature will be subjected to verification of the certificates, degree, testimonials in original as part the essential qualification/ experience *etc.* in person for the aforesaid position at the time of joining, in case of selection.

For any query/ clarification, candidate may write to arvind.pandey@cuja.ac.in

Date of Walk-in-Interview: 07 March 2024, 2.00 P.M. onwards

NOTE:

- The above positions are purely temporary and will be filled on contract basis. The selected candidates shall have no right/claim for regular appointment at this Institute, as the engagement is co-terminus with the Project.
- Candidate must fill application form as given below only. Canvassing the application in any other form, late submission, incomplete application form, incomplete attachments will not be considered for the screening/shortlisting and any further evaluation.
- Candidate, who are already working in any project/ institution should bring “**No Objection Certificate**” from his/ her present employer at the time of interview.
- Candidates must check their eligibility as per essential qualification before applying for the said post.
- No TA/DA will be paid to the candidate for attending the interview/ joining the post.
- University reserves the right not to fill the position, if it desires so. No interim correspondence will be entertained.

APPLICATION FORMAT
Application for the post of Junior Research Fellow (JRF)/ Project Associate I (PA I) and
Project Assistant (PA-I)
at Central University of Jharkhand, Ranchi

1. Full Name:	Passport Size Recent color PHOTO
2. Date of Birth:	
3. Sex (M/F):	
4. Marital Status:	
5. Nationality:	
6. Aadhar number:	
7. Category (UR/ OBC-NCL/ SC/ ST):	
8. Physically handicapped (Y/N):	
9. Father's Name:	
10. Address of correspondence:	
11. Permanent address:	
12. Mobile No.:	
13. E-mail Address:	
14. Applied for PhD program through CUCET 2023-24 (Yes/ No):	
15. Academic Record:	
A. GATE/ CSIR/ UGC National Exam Qualification details with Percent marks/ Rank, year of qualifying etc.	

B. Qualifying Degree:							
Examination <small>(mention specialization, if applicable)</small>	Name of School/ College/ University/ Institute With city and state	Year of Passing	Subjects	Marks Scored	Total Marks	% of Marks/ GPA obtained	Distinction / Division
Class X							
Higher Secondary							
Graduation <small>(Specialization)</small>							
M.Sc. <small>(Specialization)</small>							
Any other							

16. Details of the project carried out with duration, place of work, title of the project, mentor/ Supervisor/ guide's name, description of the project and contribution to the project (add a separate sheet if required)

Position	Title of the project	Name of the Institution/ company & Address	Duration	Mentor/ Supervisor/ guide's name, Address, email & Mobile number

17. Total number of publication (as per UGC referred list) (if any):
Attach the published articles with this application.

18. Working experience (if any):

Position	Name of the Institution/ company & Address	Duration	Mentor/ Supervisor/ guide's name	Contribution

19. Whether currently employed: Yes / No

20. If Yes, Provide the detail address of the current employer (including phone no. and email ID):

21. Names and addresses of two referees along with phone number and e-mail address. (Attach a separate page, if required)

Declaration

I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date:

Place:

Signature

Note: Enclose self-attested copies of all the marks sheets, degree certificates, experience certificate, recent color photograph, copy of published article (if any) along with the application. The candidature will be subjected to verification of the certificates, degree, testimonials in original as part the essential qualification/ experience etc. in person for the aforesaid position.