

Letter No. SU/RO/2024-25/1460

05/04/2025

## ADVERTISEMENT TO FILL UP JRF POSITION

Applications are invited from the eligible candidates for the appointment of the following post on a temporary basis for a period of one year till the completion of the project whichever is earlier, based on performance.

S.N	Name of the Project/Scheme	Name of the post	No of posts	Date of Interview and Time	Consolidated salary (per month) (Rs.)	
01	ISRO Respond Basket 2022. "Remote Sensing coupled with field monitoring and geostatistical analysis to obtain the water quality vulnerability maps for Yamuna River"	JRF	1	21-04- 2025, 04:00 PM	Rs 37,000 + 9% HRA	
02	<b>Principal Investigator</b> : Dr. Kanchan K. Singh, Dean, School of Agriculture, Sanskriti University, Mathura, Uttar Pradesh, India					
03	Essential Qualification required	M.Tech/ME/MSc in Environmental/Geology/ Geoscience/Analytical Chemistry or equivalent with additional qualification of CSIR-UGC NET/GATE/National level exams such as ICAR, DRDO etc.  Desirable:  a) Knowledge of Experimental techniques for measurement of water quality parameters b) Data plotting and analysis in GIS Software (ArcGIS/QGIS) c) Develop deep learning based models for remote sensing based inversion of water quality & advanced hydrodynamic water quality model d) Good publication record.  Interested candidates may send their CV as per the format attached				
04	Last date of application and Address to apply	Interested candidate along with dean.soa@sanskrit	s may send t the s	upporting	documents to	





## **PROFORMA**

- 1. Application for the post (enclose 2 sets with photographs)
- 2. Name (in block letters):
- 3. Address for the correspondence:
- 4. Phone No.:
- 5. Date of birth:
- 6. Category to which you belong:
- 7. Academic qualifications from S.S.L.C. onwards (copy of testimonials to be enclosed):

1.	Educational qualification	Stream/ Subjects	% Marks	University/ Board
	10 <sup>th</sup>			
	12 <sup>th</sup>			
	Degree U.G.			
	Degree P.G.			
and the second	Degree Ph.D.			
2.	Experience	Company Name	Duration	Salary
		N. C.	DT (* 1/	TICCI
3.	Research	No. of papers/ patents	National/ International	UGC/ Scopus/SCI Indexing
	Journals		MIN-900 1090 11	
	Conferences			
	Book chapters			
	Patents			
4.	Technical skills	Software skills	Advanced Experimental Techniques	GIS and Remote Sensing skills

Signature of Candidate