

Department of Zoology Institute of Science

Advertisement for Junior Research Assistant (JRA) position in CST-UP sponsored project

Applications are invited from the Indian nationals who are residents of Uttar Pradesh for one post of **Junior Research Assistant (JRA)** to work in Council of Science and Technology, Uttar Pradesh (CST-UP) sponsored research project (Project code- P-26/0153) at fixed emoluments/fellowship of Rs. 25,000/- p.m. (for first two years) and Rs.28,000/- (for third year). The research project entitled "*Exploring the thermogenic potential of Berberis aristata in preventing obesity associated insulin resistance and metabolic disruptions: Role in adipose tissue browning*." is sanctioned up to/for 36 months. The post is purely temporary and co-terminus with the project.

Essential qualifications:

- M.Sc. degree in Zoology/Biochemistry/Biotechnology/Life Science with **first** (**I**st) **class** in graduation and post-graduation.
- The upper age limit is 28 years as on 1st April, 2024 (Age relaxation as per GOI rules).
- Applicant must be a resident of Uttar Pradesh.

Desirable qualifications:

Prior hands-on experience in animal handling and procedures, molecular biology (PCR, electrophoresis, immunohistochemistry, immunofluorescence), histology, cell culture and analytical techniques, will be preferred.

Application in the enclosed format along with the self-attested copies of all the mark-sheets & certificates should reach within **21 days** of the advertisement to **Dr. Sameer Gupta, Principal Investigator (PI), Department of Zoology, Institute of Science, Banaras Hindu University, Varanasi - 221005**. Scanned copy of the application form along with all the necessary documents as a single pdf file should also be sent to the e-mail ID: **sameer.gupta@bhu.ac.in**

General Information:

- 1. Only shortlisted candidates will be communicated to appear for the online/offline interview.
- 2. Original certificates and self-attested copies of all certificates shall be presented for verification.
- 3. No TA/DA will be paid for attending the interview.
- 4. Selection will be made on the basis of merit, performance in the interview and relevant experience.

डा. समीर गुप्ता/Dr. Sameer Gupta सहायक प्राध्यापक/Assistant Professor जन्तु विज्ञान विभाग/Department of Zoology विज्ञान संस्थान/Institute of Science काशी हिन्दू विश्वविद्यालय/Banaras Hindu University वाराणसी-221005/Varanasi-221005

Dr. Sameer Gupta (Principal Investigator) Dated: 23/01/2025



Application Form for Junior Research Assistant in UP-CST Sponsored Project

Project code: P-26/0153

1. Name of the candidate:					Affix recent passport size	
2. Male/Female:						
3. Father's/Spouse's name:					photograph	
4. Mother's name:						
5. Nationality and domicile:						
(i) Communication address			(ii) Permanent address			
6. Email ID:			7. Phone No.:			
8. Date of birth:			9. Marital status:			
10. Age as on 01/04/2024:			11. Category (Gen/SC/ST/OBC/PH)			
12. Details of Universities/Institutes attended (from 10 th standard onwards)						
Qualification		Year	Subjects	% Ma	rks/	Class
Quannearion	College/Board	i cui	Bubjeets	CGPA		(if any)
13. Professional Qualifying Examinations Passed (NET/GATE or Equivalent)						
Name of Examination	Subject	Rank/Marks/Sco /Percentile	ores	Qualifying date/year	r	Valid up to
Examination				uale/yeal		

15. Any other relevant information (experience, research dissertation etc.):

16. Declaration:

I hereby declare that the entries made in this application form are correct to the best of my knowledge and belief and nothing has been concealed/distorted. I understand that, if any discrepancy is found later, any time, my engagement is liable to be terminated without any prior notice.

Place:

Date:

Signature of the applicant