



# Department of Bioresources, University of Kashmir, Srinagar

## Advertisement Notice

Applications are invited in the prescribed format (attached below) from the highly motivated and eligible candidates for the position of Junior Research Fellow (JRF), Student Internship and Senior Research Fellow (SRF) in the ANRF and DBT funded Research Projects as detailed below. The positions (1-ANRF and 2-DBT) are initially for a period of one year, extendable for up to two years based on the candidate's performance and availability of the funds.

Post Code	Project Title	Position	Essential Qualifications	Desirable Qualifications
1-ANRF	Pharmaceutical co-crystals/salts of azole antifungals. Development and investigation of their physicochemical	JRF	M.Sc. in Bioresources/ Biotechnology/ Microbiology/ Biochemistry and allied subjects Age limit: 28 years on the last date of application, with relaxation as per Government of India norms.	Candidates with CSIR/UGC-NET or valid GATE score. Research experience in the field of molecular biology, fungal microbiology/biochemistry, microbial pathogenesis and drug resistance.
1a-ANRF	and anti-fungal properties and cytotoxicity studies"	Internship (2 months) under SSR Scheme	Pursuing masters (last semester) or recent pass out in Chemistry	
2-DBT	"Sugar Transporters are new determinants of drug resistance in <i>Candida auris</i> "	SRF	Minimum two years of research experience in addition to essential qualifications mentioned in postcode 1. Age limit: 32 years on the last date of application, with relaxation as mentioned for post-code 1 above	Candidates with CSIR/UGC-NET or valid GATE score. Research experience in the field of molecular biology, fungal microbiology/biochemistry, microbial pathogenesis and drug resistance.

**How to Apply:** The duly filled application forms along with all enclosures (CV, mark sheets, degree certificates, NET/GATE etc. scorecard and other relevant documents) must be sent as a single PDF file to Principal Investigator by **November 10, 2024** on the following email ID: [abdulhaseeb@kashmiruniversity.ac.in](mailto:abdulhaseeb@kashmiruniversity.ac.in)

Form No. \_\_\_\_\_ (for official use only)

**Application Form for the post of JRF, SRF and Internship**

1. Post Code		<b>Please affix a duly self-signed recent passport size color photograph here</b>
2. Name (Mr./Ms./Mrs.)		
3. Date of Birth		
4. Age as on 10/11/2024		
5. Category (Gen/SC/ST/OBC)		
6. Address for correspondence		
7. Contact No. (Mobile)		
8. E-mail		

**Educational Qualifications:**

<b>Degree</b>	<b>University</b>	<b>Year of Passing</b>	<b>Subject</b>	<b>% /Grade/ GPA</b>
M.Sc.				
B.Sc.				
12 <sup>th</sup>				
10 <sup>th</sup>				

9. CSIR-NET/UGC-NET (year; roll no., rank):	
10. GATE (year; registration no.; valid score; rank):	
11. Any other qualifications:	
12. Research experience, if any (specify):	
13. List of publications in SCI journals, if any: (attach the photocopy of the first page)	
14. Signature of candidate:	

Sd/-

**Dr. Peer Abdul Haseeb Shah**  
**Principal Investigator**

**Dated:**

**23.10.**

**2024**