



Department of Zoology  
Institute of Science

**Advertisement for the post of Junior Research Fellow**

For BHU website:

Applications are invited for one post of **Junior Research Fellow (JRF)** with a Fellowship/Fixed amount of **Rs. 37,000.00 + 20% HRA** in a **ANRF-Sponsored Project** entitled **“Investigating the crosstalk between polyamines, S-adenosylmethionine (SAM) and homocysteine metabolism in Polycystic Ovarian Syndrome (PCOS): emphasis on therapeutic potential of polyamines in PCOS management”** (BHU project code P-07/1360) sanctioned for three years. The post is temporary and co-terminus with the project.

The candidates should be M.Sc. in Zoology/Biochemistry/ Life Science/ Biotechnology with at least 55% marks or above from recognized University, and **must have qualified NET/GATE**. The upper Age Limit is 28 Years (relaxable for 3 years in case of OBC and 5 years for SC/ST/Physically Handicapped/Female candidates). All things being equal, SC/ST candidates will be preferred as per GOI rules.

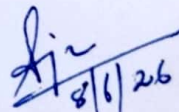
**Desirable qualifications:** Candidates with prior experience in reproductive endocrinology and biochemistry, molecular biology and immunological techniques and animal handling will be preferred.

Application on plain paper or email giving Name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address (if available), details of educational career (starting from High School or equivalent) along with attested copies of all the mark-sheets & certificates and details of any research or other experience etc., if any, **should reach within 21 days of the advertisement to Dr. Arnab Banerjee, Principal Investigator (P.I.), Department of Zoology, Institute of Science, Banaras Hindu University, Varanasi- 221005 (e-mail: anibanbhu@bhu.ac.in)**. Only shortlisted candidates will be intimated through email for physical or online interview.

**No TA/DA will be paid if called for interview.**

Contact details:

**Dr. Arnab Banerjee**  
Principal Investigator  
Project Code no.: P-07/1360  
M: +91-9529831137  
e-mail: anibanbhu@bhu.ac.in

  
Signature of PI

**DR. ARNAB BANERJEE**  
ASSOCIATE PROFESSOR  
DEPARTMENT OF ZOOLOGY  
BANARAS HINDU UNIVERSITY  
VARANASI-221005