

**DEPARTMENT OF PHYSICS**  
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**Draft Advertisement**  
**(J.R.F Position in Accelerator Based Experimental Nuclear Physics)**

Applications are invited for the position of a JRF in Experimental Nuclear Physics to work in a IUAC, New Delhi research project entitled **“Nuclear structure studies in some neutron deficient nuclei in A~100 mass region nuclei”**. The experiments will be performed primarily at the IUAC, New Delhi accelerator facility. The selected fellow will also get opportunities to participate in various other experiments of the group. The fellow is expected to work both at Panjab University and various national accelerator laboratories. Further information about the position can be obtained by E-Mail from Dr. Samarjit Sihotra (ssihotra@pu.ac.in).

**Fellowship:** JRF: Rs.25, 000/- Fixed (NET/GATE qualified candidates).

**Qualification:** The person to be considered for the appointment as Junior Research Fellow must have NET / valid GATE score in physics, Master degree with a minimum of 55% marks for general category (50% in case of SC/ST/PH) in physics. The age of JRF should be below 40 years at the time of appointment.

**How to apply:** Apply on plain paper by registered/speed post to the undersigned with bio-data (matriculation onwards) accompanied by attested copies of your Certificates / Degrees. Kindly mention the above project title, your detail contact address, E-Mail. Cell No, Telephone No etc. No TA/DA shall be paid for attending the interview.

Last date: 30-09-2022.

**( Dr. Samarjit Sihotra )**  
Principal Investigator, IUAC Project