

I.K. Gujral Punjab Technical University Jalandhar, Kapurthala

Department of Physics

Applications are invited from the eligible candidates for the position of Junior Research Fellow (JRF) to work in a DST sponsored project entitled “**Investigation of fusion enhancement and shell effects on fusion for neutron-rich systems near the fusion barrier**” sanctioned to **Dr. Varinderjit Singh**, Department of Physics, I. K. Gujral Punjab Technical University, Main Campus, Near Pushpa Gujral Science City, Kapurthala-Jalandhar Highway, Kapurthala 144603 (A State University Established by Govt. of Punjab vide Punjab Act No. 1 of 1997), under the scheme State University Research Excellence (SERB SURE) of Science and Engineering Research Board (SERB), Department of Science and Technology (DST), New Delhi, with project’s Reference No. SUR/2022/003804.

Name of Position	Junior Research Fellow (JRF)
No of Position	One (01)
Minimum essential qualification	M.Sc. in Physics (minimum 60% for General and 55% for SC/ST) from UGC recognized University/institute. Freshly passed M.Sc. candidates will be preferred. GATE/CSIR/UGC/LS-NET or Others National Examination qualified candidate will be given preference. Additional Terms and conditions as per DST-SERB Guidelines for JRF.
Fellowship	INR 31000/- per month and HRA as per Norms.
Duration	With an initial appointment for one year, which can be extended upto three years, solely based on performance.

- Eligible candidates may apply by sending their detail Bio-Data and copies of educational qualifications to the undersigned by email at vsingh@ptu.ac.in within 15 days from the date of advertisement.
- Please mention "DST-SERB-JRF Applicant" in the subject line of the e-mail.
- **Date of Advertisement: 05/02/2024**
- **Last date to apply: 20/02/2024**



I.K. GUJRAL

PUNJAB TECHNICAL UNIVERSITY JALANDHAR

(Punjab State Govt. University)

Jalandhar-Kapurthala Highway, Kapurthala-144603

www.ptu.ac.in

Applications are invited from the eligible candidates for the position of Junior Research Fellow (No. of Position-01) to work in a DST sponsored project entitled "Investigation of fusion enhancement and shell effects on fusion for neutron-rich systems near the fusion barrier" sanctioned to Dr. Varinderjit Singh, Department of Physics, I. K. Gujral Punjab Technical University, Main Campus, Kapurthala under the scheme State University Research Excellence (SURE) of Science and Engineering Research Board (SERB), New Delhi, with project's Reference No. SUR/2022/003804.

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● For more details visit www.ptu.ac.in or contact at 99141-00789

Advt. 2024/01/03

REGISTRAR