



# I. K. Gujral Punjab Technical University

JALANDHAR - KAPURTHALA HIGHWAY, KAPURTHALA 144603, PH. : 01822-, Website : [www.ptu.ac.in](http://www.ptu.ac.in)

## Advertisement

Applications are invited for the post of **Junior Research Fellow/Project Fellow** under IUAC sponsored project entitled "Investigation of fusion enhancement for neutron-rich symmetric and asymmetric systems near and below the fusion barrier". The selected candidate will be expected to take a lead role in performing the experiments using 15 UD Pelletron Accelerator at IUAC, New Delhi.

**Essential Qualification:** M.Sc. in Physics with a minimum of 55% marks or equivalent grade for general category (50% in case of SC/ST/PH) or M.Phil. in Physics. The age of JRF should be below 40 years at the time of appointment.

**Duration:** Three Years

### **Fellowship:**

1. NET/GATE qualified: Rs. 16000/- p.m. for initial 2 years and Rs. 18000/- p.m. for third year.
2. Non-NET/GATE: Rs. 14000/-p.m. for initial 2 years and Rs. 16000/-p.m. for third year.

**Interested students may send their applications along with a detailed resume at [vsingh@ptu.ac.in](mailto:vsingh@ptu.ac.in) within 30 days from the date of advertisement.**

- No TA/DA shall be paid for attending the interview.