

**DEPARTMENT OF APPLIED PHYSICS  
INSTITUTE OF TECHNOLOGY  
BANARAS HINDU UNIVERSITY  
VARANASI-221 005, INDIA**

---

---

**Advertisement**

Application are invited for one post of Junior Research Fellow (JRF)/Project Fellow with a fellowship amount for M.Sc with NET (JRF)/B.Tech, M.Tech. with GATE @ Rs. 16,000/ Rs and M.Sc with GATE/NET (LS) @ 12,000, plus HRA (as per rule) in a DST Sponsored Project entitled "Analysis and Applications of Different Quasi-Periodic Photonic Band Gap Structures of Different Materials and Grading Profiles" sanctioned up to 3 years. The post is temporary and co-terminus with the project. The candidates should be M.Sc. degree in Physics and **NET/GATE** qualified or B Tech/M Tech in engineering discipline like Engg. Physics/Material Science/Electronics/Ceramic & **GATE** qualified. The upper Age Limit is 28 Years with relaxation of 5 years for SC/ST/Physically Handicapped/Female candidates. Research experience will be given preference. Applicants must send their application on plain paper giving Name, Permanent and Correspondence Address, Names of Father and Mother, telephone no. and e-mail address, details of educational career (starting from High School or equivalent) along with attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any, should reach within 21 days of the advertisement to **Dr Praveen Chandra Pandey (P.I.), Department of Applied Physics, Institute of Technology, Banaras Hindu University, Varanasi- 221 005. E-mail: [pcpandey.app@itbhu.ac.in](mailto:pcpandey.app@itbhu.ac.in). No TA/DA will be paid if called for interview.**