

## DEPARTMENT OF BASIC AND APPLIED SCIENCES

PUNJABI UNIVERSITY, PATIALA- 147 002 (INDIA)



No.: 4504/BAS

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### Advertisement for the post of JRF/Project Fellow

Applications are invited for the position of a Junior Research Fellow/Project Fellow to work in the IUAC (An Autonomous Centre of UGC), New Delhi, research project entitled “**Luminescence studies of swift heavy ion irradiated rare earth doped MgO based nanophosphors**” under the supervision of Dr. Anup Thakur (Principal Investigator), Department of Basic and Applied Sciences, Punjabi University, Patiala and Dr. Ankush Vij (Co-PI), Department of Applied Physics, Amity School of Applied Sciences, Amity University Haryana, Gurugram.

**Fellowship JRF/ Project Fellow:** i) **NET/GATE qualified-** ₹ 16,000/- p.m. (fixed) for initial 2 years and ₹ 18,000/- p.m. (fixed) for the third year.  
ii) **Non-GATE/Non-NET-** ₹ 14,000/- p.m. (fixed) for initial 2 years and ₹ 16,000/- p.m. for the third year.

**Qualification:** M.Sc. in Physics/Applied Physics/Nano-Science with at least 55% marks for general category (50% in case of SC/ST/PH) with consistently good academic records. For JRF either a valid GATE score or NET is required.

**How to Apply:** Apply on plain paper by post to the undersigned with bio-data (Matriculation & onwards) accompanied by attested copies of certificates/degrees. Kindly mention the above project title, applicant's detailed contact address, e-mail, contact no. etc.

**Last date:** April 10, 2018

*Anup Thakur*

(Dr. Anup Thakur)

Principal Investigator

Department of Basic and Applied Sciences  
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