



DEPARTMENT OF BASIC & APPLIED SCIENCES

PUNJABI UNIVERSITY, PATIALA-147002 (INDIA)

(Established under Punjab Act No. 35 of 1961)



Ref. No.5672...../BAS

Dated27/05/2019.....

Advertisement for the post of JRF under SERB DST project

Applications are invited for one position of Junior Research Fellow (JRF) in the following research project funded by the Science and Engineering Research Board (SERB), Department of Science and Technology (DST), Government of India, under the supervision of Dr. Anup Thakur, Department of Basic and Applied Sciences, Punjabi University, Patiala, Punjab.

Title of the Research Project:	Phase Transition Studies of Ga Doped $\text{Ge}_2\text{Sb}_2\text{Te}_3$ Thin Films for Data Storage Applications.
Duration of the Project:	Three years (the position is temporary and co-terminus with the project).
Essential Qualification:	M.Sc. in Physics/Applied Physics/Nanotechnology securing 55% marks and qualified NET or GATE.
Desirable:	Candidates with experience in thin films fabrication and materials characterization techniques will be preferred.
Age Limit:	The upper age limit shall be 28 years which is relaxable upto 5 years in case of candidates belonging to SC/ST, OBC, woman and physically handicapped applicants.
Fellowship per Month:	Rs 31,000 per month + HRA (as permissible by DST) for 1 st and 2 nd year. Rs 35,000 per month + HRA (as permissible by DST) for 3 rd year.
Last Date of Application:	7 th June, 2019.

Interested candidates who fulfill the above conditions may send their applications with complete bio-data and photocopies of certificates/testimonials by post/by hand or E-mail to undersigned till 7th June, 2019. Selected candidate may enroll for Ph.D. in Physics as per rules and regulations of Punjabi University. Shortlisted candidates will be intimated about the interview schedule by mail/telephone. No TA/DA will be paid for attending the interview.

Anup Thakur

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