

DEPARTMENT OF PHYSICS, MIZORAM UNIVERSITY

AIZAWL 796 009

Application for the post of Junior Research Fellow

Applications on plain paper with complete bio-data and attested documents are invited for the post of Junior Research Fellow in the Department of Physics, Mizoram University, Aizawl funded by CSIR, Govt of India entitled '**A Study of Photocurrent and Band Structure Calculation from the Semiconducting Spintronic Materials**'.

Duration : 3 years

Number of post : One (1)

Emoluments : Rs 12,000 per month + HRA for the first 2 years and Rs 14,000 + HRA for the 3rd year. The position is purely on temporary basis and co-terminus with the project.

Eligibility : M.Sc. in Physics with a minimum of 55% marks + NET/GATE qualified.

Interested candidate may apply to the undersigned **within 15 days** from the publication of this advertisement. No TA/DA will be paid if called for the interview. Application can also be sent by e-mail to the address: zpc21@yahoo.com

Dr Zaithanzauva Pachuau

Associate Professor and Principal Investigator
Department of Physics
Mizoram University
Aizawl 796 009, Mizoram



Banaras Hindu University

Department of Chemistry
Faculty of Science
Varanasi 221 005

Applications are invited for the post of JRF @Rs 12,000 p.m. + HRA for a BRNS, DAE sponsored project entitled '**A novel electrochemical organically modified sol-gel glass/gold nanoparticles based biosensor for the detection of organophosphate/carbamate insecticides**' for 3 years. The post is purely temporary and coterminous with the project.

The candidates should be M.Sc. in Chemistry with 55% marks and age not to exceed 28 years. NET/GATE qualified candidates will be preferred. A relaxation of 5 years upper age limit will be given to SC/ST/physically challenged/female candidates. Candidate with experience of research in the area of the project or related field will be preferred. All things being equal; SC/ST candidate will be preferred as per GOI rules.

Applications on plain paper giving bio-data along with qualifications, research experiences, etc. supported by attested documents should reach, **within 21 days** of this advertisement, to **Dr Ida Tiwari**, Principal Investigator, Department of Chemistry, Faculty of Science, Banaras Hindu University, Varanasi 221 005.

No TA/DA will be paid if called for the interview.