

Department of Chemistry Institute of Science Re-Advertisement for the recruitment of JRF

Applications are invited for the post of Junior Research Fellow (JRF) in a Science and Engineering Research Board (SERB) sponsored project (Project Code P-07/758) entitled "Metal-Oxide superfullerene delivers a versatile platform for catalytic water splitting under confinement" under the supervision of Dr. Somenath Garai, Department of Chemistry, Institute of Science, Banaras Hindu University, Varanasi-221005, Uttar Pradesh, India. The project is sanctioned up to One Year. The post is temporary and co-terminus with the project. However, the tenue may also be extended based on the extension of the aforesaid project from SERB.

Essential Qualifications: M. Sc. in Chemistry with at least 55% aggregate marks.

Desirable Qualifications: NET/GATE qualified students will be preferred. Candidates with strong interest and having pre-experience in the field of Catalysis, Electrochemistry, Synthetic and

Computational chemistry are encouraged to apply and will thereby be preferred.

Age Limit: The upper age limit and other selection criteria for this fellowship (JRF) are as per rule of DST/SERB and government of India.

Salary: INR 31,000 p.m. + HRA as stipulated by the University Norms.

Interested and eligible candidates having strong motivation for research may send a complete biodata, photocopies of self-attested certificates (starting from High School or equivalent to M.Sc. level), One page SOP and their Master's thesis as PDF through e-mail at <u>sgarai@bhu.ac.in</u> within 21 days of the advertisement i.e., up to **October 10, 2021.** Incomplete applications will be summarily rejected.

The date of interview will be informed by email only. Applicants must provide their valid email address and mobile number together with other records for short listing.

Selection will be made on the basis of performance in the interview. No TA/DA will be provided for attending the interview.

S. Garai.

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