

**DRAFT ADVERTISEMENT**

Applications are invited for the post of **Junior Research Fellow (JRF)** at a Fixed Salary amount of ₹ 31,000 p.m. with 16% HRA in a **Science & Engineering Research Board (SERB)** sponsored Project entitled “*Design and development of kinetically stable electrolytes for next-gen Li-ion batteries (ElectroLiion)*” sanctioned up to **October, 2024**. HRA will be provided as per institute rule if accommodation inside the campus is not provided. The post is purely temporary and co-terminus with the project. The candidates should possess essential qualifications. The upper Age Limit is **28 Years** (relaxable for 5 years for SC/ST / Physically Handicapped/Female candidates). All things being equal, SC/ST candidates will be preferred as per GOI rules.

**Essential qualifications:**

*First class graduate in B. Tech/B. E. in Chemical Engineering or allied branches / M. Sc. in (Chemistry/Physics) with a valid GATE/NET score.*

*Or,*

*M. Tech. in Chemical Engineering or allied branches with minimum 60% marks.*

**Desirable qualifications:**

*The candidates having a fair experience in electrochemistry and a basic understanding of electrochemical characterisation experiments will be preferred.*

Application in the prescribed format as attached, along with self-attested copies of all mark sheets & certificates and details of any research or other experience etc., if any, should reach on or before July 26, 2023. The Soft copy of the application, with the subject line “**Application for JRF Position**”, should be sent to [abir.che@iitbhu.ac.in](mailto:abir.che@iitbhu.ac.in).

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

**Contact Details:**

Dr. Abir Ghosh | Assistant Professor | Department of Chemical Engineering and Technology | IIT (BHU) Varanasi | Varanasi-221005, U.P.