



भौतिकी विभाग
भारतीय प्रौद्योगिकी संस्थान
काशी हिन्दू विश्वविद्यालय
वाराणसी-221005 (उ० प्र०) भारत
DEPARTMENT OF PHYSICS
INDIAN INSTITUTE OF TECHNOLOGY
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Dr. Prabhakar Singh
Professor

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Date: 16.06.2023

Indian Institute of Technology (Banaras Hindu University), Varanasi-221005

Advertisement for Junior Research Fellow (JRF): One

Applications are invited for one post of **Junior Research Fellow (JRF)** (@ Rs 31,000 p.m.+ admissible HRA) to work under DST/GITA sponsored project sanctioned for two years vide letter No. GITA/DST/TWN/P-97/2022 dated 28th Dec, 2022 entitled “**Surface modification of porous electrodes for energy storage systems**”. The posts are purely temporary and coterminous with the project.

Qualifications:

Essential: Post Graduate (PG) Degree in Basic Sciences (Physics / Chemistry) **OR** Graduate / Post Graduate Degree in Professional course (relevant engineering programmes) selected through a process described through any of the following:

- Scholars who are selected through National Eligibility Test – CSIR-UGC NET including Lecturership (Assistant Professorship) and GATE
- The selection process through National level examinations conducted by Central Government Departments and their agencies and institutions as DST, DBT, DAE, DCS, DRDO, MHRD, ICMR, IIT, IISc, IISER etc.
- Upper age limit: 30 years.

Desirable: PhD/M.Tech. in Engineering Physics, Experimental Condensed Matter Physics or Materials Science or Chemical Engineering having adequate experience in synthesizing and characterizing the materials.

Application with cover letter giving Name, age, permanent and correspondence address, names of father and mother, telephone no. and e-mail address, details of educational career (starting from High School or equivalent) along with self-attested copies of all mark-sheets & certificates and details of any research or other experience etc should be mailed to the email id: psingh.app@iitbhu.ac.in of Prof. Prabhakar Singh (P.I.) Department of Physics, Indian Institute of Technology (BHU) Varanasi - 221005. Mobile: 9451002283 within 21 days of the advertisement.

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

(Prabhakar Singh) (P.I.)

Dr. Prabhakar Singh
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