



INDIAN INSTITUTE OF TECHNOLOGY  
(BANARAS HINDU UNIVERSITY)  
VARANASI-221005, INDIA

Date: 16/01/2024

**ADVERTISEMENT FOR JRF (one): (leading to Ph.D.)**

Applications are invited for the post of JUNIOR RESEARCH FELLOW (JRF) at a Fixed Stipend/Fellowship/Salary amount of Rs. 31,000/ + 16% HRA p. m. in a **Science and Engineering Research** Board (Name of the Funding Agency) Sponsored Project entitled (Title of the Project) "**Adaptive computational approach for Riesz fractional advection dispersion wave equations**" sanctioned up to (Duration/Tenure) 2024-2026. The post is purely temporary and co-terminus with the project.

The upper Age Limit is 28 Years (relaxable for 5 years for SC/ST/Physically Handicapped/Female candidates; in case of non-research positions, upper age limit may also be relaxed for the duration of earlier work in a project/scheme subject to the Institute rules prevalent at that time. All things being equal, SC/ST candidates will be preferred as per GOI rules.

**Essential qualifications:**


- NET/GATE or equivalent as per specifications of the funding agency concerned with 55% marks (equivalent grade) in Post-Graduation/qualifying degree.

**Desirable qualifications:**

- Sound knowledge of Applied Mathematics and Computer programming.

Application on Plain paper giving Name, 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., if any, should reach within 21 days of the advertisement, to **Dr. Vineet Kumar Singh**, Department of Mathematical Sciences, Indian Institute of Technology (BHU), Varanasi - 221 005. In addition, the candidates are requested to mail their CV's to the mail id [yksingh.mat@iitbhu.ac.in](mailto:yksingh.mat@iitbhu.ac.in).

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

  
सह प्राचार्य / Associate Professor  
गणितीय विज्ञान विभाग  
Department of Mathematical Sciences  
भारतीय प्रौद्योगिकी संस्थान  
Indian Institute of Technology  
(काशी हिन्दू विश्वविद्यालय)  
(Banaras Hindu University)  
वाराणसी / Varanasi-221005