

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

Date: 19/12/2024

ADVERTISEMENT FOR JRF (one): (leading to Ph.D. as per the Academic rules, IIT(BHU) Varanasi)

Applications are invited for the post of <u>JUNIOR RESEARCH FELLOW (JRF)</u> at a Fixed Stipend/Fellowship/Salary amount of Rs. <u>37,000/ + 16% HRA</u> p. m. in a <u>Science and Engineering Research</u> 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) <u>2025 - January 12, 2026</u>. The post is purely temporary and co-terminus with the project.

The upper Age Limit is <u>28</u> 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 14 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 <a href="mailto:vksingh.mat@iitbhu.ac.in">vksingh.mat@iitbhu.ac.in</a>.

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

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

वाराणसी / Varanasi-221005