

Centre for Interdisciplinary Mathematical Sciences Institute of Science

Advt. No: BHU/CIMS/IoE/TDR(Phase-II)/2023-24/68050To68053/1

Dated: 16/01/2024

ADVERTISEMENT FOR 01 POST OF RESEARCH ASSISTANT

Applications are invited for the following research position as per salary and qualifications mentioned below under an IoE Sponsored Project (Promoting Trans-Disciplinary Research in BHU) entitled "Disaster Management and Resilient Smart City Mission of Varanasi: A step forward towards disaster mitigation" sanctioned for a period of 01 year. The post is purely temporary and co-terminus with the project.

RESEARCH ASSISTANT- 01 Post

Essential Qualifications: Master's Degree in Computer Science/ Engineering/ Applications/ Information Technology/ Computational Science and Applications or equivalent with minimum of 55% marks. Preference will be given to candidates who may have passed NET/GATE or equivalent examinations.

Desirable Qualifications: Programming skills in Python and prior experience of working in the area of Machine Learning/ Deep Learning/ Generative AI.

Nature of work: implementing AI/ML/DL models, lab and field work

Salary: Rs 25,056/- (Consolidated) per month

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.

Interested candidates may submit their applications by sending their Curriculum Vitae (on plain paper giving Name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address (if available), details of educational career (starting from High School or equivalent) along with attested copies of all mark-sheets & certificates and details of any research or other experience etc.) to Dr. Manjari Gupta, Co-PI, DST-CIMS, Institute of Science, Banaras Hindu University, Varanasi- 221005 by post or by email: <u>manjari@bhu.ac.in</u>. The Applications should reach the undersigned within 21 days of the advertisement. No TA/DA will be paid if called for interview.

(Dr. Manjari Gupta) Co-Principal Investigator Centre for Interdisciplinary Mathematical Sciences (CIMS) Institute of Science Banaras Hindu University, Varanasi-221005 Email: <u>manjari@bhu.ac.in</u> Mobile: +91-7007141966