

Advertisement for Research Staff

HPE Aruba Centre for Research in Information Systems, Banaras Hindu University, Varanasi is a research centre created with the support of Aruba Business Unit of Hewlett Packard Enterprise India (Pvt) Ltd. The Centre is mandated to pursue research and undertake research projects in the broader areas of Evolving Networking Technologies, Holistic Network Security, Insights on Network Management and Performance, Wireless Networks, IoT, Data Analytics, and Information Systems.

The Centre invites applications for the following research positions as per salary and qualifications mentioned below:

1. Research Associate- 02 positions

Salary: Rs 49,000 + HRA@16%, per month

Essential Qualifications: Ph. D. degree in Computer Science/ Engineering/ Applications/ Information Technology or equivalent and at least one research publication in SCIE indexed journal.

Desirable Qualifications: Programming skills in Python/ R/ MATLAB/ JAVA and prior experience of working in the area of Machine Learning/ Data Analytics/ Computer Networks/ Wireless Networks.

2. Junior Research Fellow- 03 positions

Salary: Rs 31,000 + HRA@16%, per month

Essential Qualifications: Master's Degree in Computer Science/ Engineering/ Applications/ Information Technology or equivalent with minimum of 55% marks.

Desirable Qualifications: Programming skills in Python/ R/ MATLAB/ Java and prior experience of working in the area of Machine Learning/ Data Analytics/ Computer Networks/ Wireless Networks.

The positions are purely temporary and co-terminus with the project. Initial appointment will be for a period of three years. The upper Age Limit is 45 and 28 years, respectively, for the positions no. 1 & 2 (relaxed for 5 years for SC/ST/Physically Handicapped/ Female candidates). The primary role of the selected candidates will be to carry out research activities under the supervision of the Principal Investigator. Candidates selected for the position of JRF will have the opportunity to pursue Ph.D. program at the University.

Interested candidates may submit their applications by sending their *Curriculum Vitae* (providing details of name, permanent and correspondence address, names of father and mother, telephone no., e-mail address, details of educational career-starting from High School or equivalent, research or other experience, publications etc.) to the undersigned either through post or email: vivek@bhu.ac.in The applications should reach the undersigned **latest by 14th March 2020**. Shortlisting and Interview process is expected in last week of March 2020. No TA/DA will be paid if called for interview. Outstation candidates will have the option of attending the interview through video conference.

Prof. Vivek Kumar Singh
Principal Investigator
HPE Aruba Centre for Research in Information Systems
Department of Computer Science, Banaras Hindu University, Varanasi-221005
Email: vivek@bhu.ac.in
Mobile: +91-9415338037