C R Rao Advanced Institute of Mathematics Statistics and Computer Science
University of Hyderabad Campus, Prof. C R Rao Road
Gachibowli, Hyderabad – 500 046, Telangana
Website: www.crraoaimscs.org

Advertisement No: CRR/1/2020

Specialization: Network Security

Applications are invited in the prescribed format for positions of Junior & Senior Research Fellows and Project Assistants in the projects funded by Government of India. Candidates satisfying the under mentioned qualification and experience may send their signed application with biodata to Director, CR Rao AIMSCS, University of Hyderabad Campus, Prof CR Rao Road, Gachibowli, Hyderabad – 500046 by registered or speed post on or before 8/01/2020 and email to jobs@crraoaimscs.res.in in the prescribed application format available on website. The advertisement number, Specialization and the post applied for should be mentioned on the envelope.

S#	Designation	Qualification
1.	Senior Research Fellow (SRF)	**Qualification and Experience:** Minimum of 2 years Research experience as JRF is essential **Desirable:** Proficiency in computer networks & network security concepts including cryptography, network traffic analysis & penetration testing, familiarity with tools like Wireshark, TCPDUMP, proficiency in programming languages like C, Java and Python.
2.	Junior Research Fellow (JRF)	**Qualification and Experience:** B.E / B.Tech in Computer Science / IT and M.E / M.Tech / MS in Computer Science / IT or MCA with NET and with minimum 70% marks or equivalent from an AICTE / MHRD recognized University / Institute **Desirable:** Excellent knowledge in basic networking concepts, TCP / IP protocol suite, OSI layered architecture, C, C++, Python, Java, hands-on experience in Linux operating system, Linux shell scripting
3.	Project Assistant (PA)	**Qualification and Experience:** MCA/B.E / B.Tech in Computer Science / IT with minimum 70% marks or equivalent from an AICTE / MHRD recognized University / Institute **Desirable:** Excellent Coding Skills in Python, Java, knowledge in basic networking concepts, TCP / IP protocol suite, OSI layered architecture.

Last Date to Apply : 08/01/2020   **Website:** http://crraoaimscs.in/vacancies

E-Mail ID (To send soft copy) : jobs@crraoaimscs.res.in and write "Network Security" in the specialization.

Note:

1. Emoluments of JRF / SRF will be as per revised DST norms;
2. Appointments of Fellowships of JRF / SRF are initially for two years and to be extendable further based on performance of the candidates;
3. Eligible and shortlisted candidates will be called for interview. No TA / DA will be paid for the journey to attend the interview;
4. The final year M.Tech / M.E / MS students are eligible to apply and they need to produce the qualifying certificates at the time of interview;
5. Institute reserves the right to fill or not to fill the positions according to the suitability of the candidates and subject to funding by Govt. of India.

Sd/-
Director
CR Rao AIMSCS