Advt. No. IIITA/IT/ C3i-IITK /OPV/08/2022   **Dated - 05/08/2022**

Advertisement for the Post of Junior Research Fellow (JRF) (On Contract) under Project with C3i-IIT Kanpur

Applications are invited for the post of Junior Research Fellow (JRF) (on contract) in research project entitled **"Risk Averse Resilience Framework for Critical Infrastructure Security (RARCIS)"** in reference to the sanction letter/Grant no. IHUB-NTIHAC/2021/01/22 Proposal Number: 1108 ,dated: 20.09.2021 by Department of Science & Technology, Ministry of Science and Technology, NewDelhi-110016. The duly completed application on prescribed format along with copies of supporting documents must reach to Prof. O.P. Vyas, Department of Information Technology, Room No. 4124, Computer Centre – 2, Indian Institute of Information Technology Allahabad, Devghat, Jhalwa, Allahabad, Uttar Pradesh, India 211015 **by 02-October-2022.** The envelope should be super scribed as **"Application for the post of JuniorResearch Fellow (JRF) (on contract) in the Research Project on Risk Averse Resilience Framework for Critical Infrastructure Security (RARCIS)"**. A soft copy of the application/resume is also acceptable and can be sent to cpsec@iiita.ac.in or opvyas@iiita.ac.in

Note: In case of suitable candidate, the recruitment may be done for higher position such as **Senior Research Fellow (SRF) or Research Associate (RA).**

Title of the Project: Risk Averse Resilience Framework for Critical Infrastructure Security (RARCIS)

Name of Position: Junior Research Fellow (JRF) on contract

Number of Position:01 (one)

Project Duration : Three (03) Years

Age Limit: Maximum 35 Years as on 30/09/2022.(Relaxation for 5 years in case of suitable candidate for higher position such as SRF or RA)

Essential Qualifications: For **JRF/SRF -** M.E/M.Tech in Computer Science / Information Technology or equivalent

For **RA -** PhD in Computer Science/Information Technology or having three years of research/teaching and design and development experience after ME/M.Tech in Computer Science/Information Technology or equivalent with at least one research paper in science citation indexed (SCI) journal

Desirable Qualifications: (i) A candidate having GATE/NET or similar other national level qualifier will be preferred.

Fellowship: JRF -31,000/- pm (Fixed) + HRA, **SRF-** 35,000/p.m.(Fixed), **RA** – 47000/p.m.(Fixed)

Note(s)

1. The selected candidate should visit IIT-Kanpur as and when required as this project is with C3i-Centre, Indian Institute of Technology, Kanpur, India (IITK).

2. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.

3. The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed at any point of time for exceptional candidates.

4. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for Interview. The Candidates will be shortlisted on the basis of merit and need of the project.

5. Shortlisted Candidates will be informed by e-mail about the interview date. So, the candidate must provide valid E-mail IDs in their application.

6. Shortlisted candidates have to present themselves for the interview on the interview date with updated CV and original and attested photocopies of mark sheets/certificates in support of their academic qualifications.

7. Applicants in employment (private, government or any other organization) are required to submit a "**No Objection Certificate**" from the employer at the time of interview.

8. No TA/DA will be paid for appearing in the interview.

9. The first and foremost responsibility of the candidate is to fulfil the jobs' requirements to complete the above mentioned project in timely manner.

10. The association between PI and the candidate can be discontinued at any time by giving one month's notice in writing either by the PI of the project to candidate, or by candidate to the PI of the project.

11. Candidate selected for this position can also apply for the regular PhD program in IT Department, provided they satisfy the eligibility criterion followed by selection process laid down by the institute.

12. After qualifying the PhD admission / selection test the candidate will be registered as regular PhD scholar and eligible to draw the fellowship and other allowances as per the Institute rules.

13. This appointment will be purely contractual. Initially appointment will be for first one year. It will be renewed for another year or till the end of project whichever is earlier based on the performance of the candidate and recommendation of the selection/review committee.

14. Hostel accommodation may be provided as per Institute rules.

Prof. O.P.Vyas

Principal Investigator (PI),

Department of Information Technology,

Indian Institute of Information Technology Allahabad-211015, Uttar Pradesh, INDIA.

Advt. No. IIITA/IT/C3i-IITK/OPV/08/2022

APPLICATION FORM

Advt.No………………………   **Dated…………………**

Research Project Entitled- "Risk Averse Resilience Framework for Critical Infrastructure Security (RARCIS)
"
File No. : IHUB-NTIHAC/2021/01/22 Proposal Number: 1108 dated: 20.09.2021
Funding Agency: Department of Science & Technology, Ministry of Science and Technology, New Delhi
Name of P.I.:   Prof.O.P.Vyas
Name of position: JRF/SRF/RA (on contract)
Department/Section: Information Technology

1. Name of the Candidate (In Capital):
2. Sex (Male/Female):
3. Marital Status (Married/Unmarried):
4. Date of Birth:
5. Age (as on last date of application): _____Years _____Months _____Days
6. Father's/Husband's Name:
7. Present/Contact Address:

8. Permanent Address:

9. Mobile No:

10. E-mail:
11. Nationality:
12. Category Gen/SC/ST/OBC/PH:

13. GATE/NET

Branch	Year	Valid up to	Percentile (& Score)	All India Rank

14. Educational Qualification (10th onward):

Qualification	Subject/Discipline	Board/Institute/Univ.	Year of passing	% of marks	Division
10th					
12th					
Diploma, if any					
B.E./B.Tech					
M.E./M.Tech					
PhD					

15. Summary of M.E/M.Tech Thesis (Maximum 150 words):*Enclose a separate sheet*
16. Summary of PhD thesis (Maximum 150 words):*Enclose a separate sheet*
17. Research Publications (Maximum Best 5): *Enclose a separate sheet*
18. Details of Experience in chronological order. *Enclose a separate sheet*
19. Any other information:*Enclose a separate sheet*

DECLARATION

I hereby declare that all the statements made in this application are true and complete and nothing has been concealed/ distorted. I am aware that, if at any time I am found to have concealed/distorted any material information, my engagement is liable to be summarily terminated without notice.

Place: Signature of the Applicant
Date:

Checklist-
1. Self-attested copy of documents
2. Proof of Date of Birth
3. Mark sheets & certificates of all the examination passed
4. Category Certificate, if applicable
5. GATE/NETscore card, if passed
6. Experience certificate, if any