



DEFENCE INSTITUTE OF ADVANCED TECHNOLOGY

(Deemed to be University U/s 3 of UGC Act, 1956)

Department of Defence Research & Development

Ministry of Defence, Govt. of India

Girinagar, Pune - 411 025



ADVT. No. 13-2024/JRF/DIAT (DU)

JRF RECRUITMENT- CALL FOR APPLICATION

1. School of Computer Engineering & Mathematical Sciences of this Institute is looking for young Scientists/Engineers for the position of 'Junior Research Fellow (JRF)' to work under Institute level research project entitled "**Proposal to conduct Security Analysis of Modern Hash Functions and Password Hashing Schemes using Crypt Analysis**". Details/eligibility conditions for selection are given hereunder: -

Sr. No.	Name of Post	No. of Post	Educational Qualifications required	Upper Age-Limit	Monthly Stipend Payable	Tenure
1.	Junior Research Fellow (JRF)	01	Essential: B.E./ B.Tech/ M.Sc in First Division with NET/GATE OR M.E./ M.Tech in First Division both at Graduate and Post graduate level. Specialization: CSE, IT, ECE, E&TC, Cyber Security or Equivalent.	Not to exceed 28 Years. (*)	Rs.37,000/- Per month (Consolidated)	The position is temporary for a period of 10 Months (OR) co-terminus with the project, whichever is earlier.

Note:

- (*) 'The crucial date' for determining the upper age-limit is **02 May, 2024**. Upper age-limit is relaxable up to 05 years for SC/ST, Women & PwBD and 03 years for OBC (NCL) candidates.
- Recruited JRFs shall be encouraged to register for Ph.D at this institute through proper channel as per DIAT norms.**
- Hostel accommodation may be provided subject to the availability on payment basis
- In addition to the monthly stipend, medical facilities limited to MI Room facilities shall be extended to the incumbent.
- Mode of interview will be "in-person" or "via video conferencing" and whichever is suitable to DIAT shall be intimated to the shortlisted candidates.

- How to Apply:** A Brief bio-data duly signed, Application form (available on website), Proof of Date of Birth, BE./B.Tech M.E/M.Tech mark sheets and degree certificate may be sent to the email ID of the Principal Investigator (minene@diat.ac.in) in PDF form as a single file, with a subject titled "**Application for JRF**" on or before **02 May 2024**.
- Based on the suitability for the project, the applicants will be called for interview (in person or video conference). The shortlisted (for the interview) candidate will be individually informed via email. No TA/DA will be paid for attending the interview of any mode.

Cont..2

4. Candidates have to have their original applications with all necessary educational and other supporting documents/project reports/publications etc. along with one set of self-attested copy of each, at the time of interview.
5. **Other Terms & Conditions: -**
 - a) Offer of JRF position does not confer any right for absorption in DIAT (DU), Pune.
 - b) The qualification prescribed/ experience gained should have been obtained from recognized Universities / Institutions/Industries.
 - c) The prescribed educational qualifications are the bare minimum and mere possession of the same does not entitle the candidates to be considered at every stage of the selection process. In case of a large number of applications, based on the recommendations of the Screening Committee, the Principal Investigator may restrict the number of candidates to be called for the interview to a reasonable limit after taking, the qualifications and experience over and above the minimum prescribed in the advertisement, into consideration. Therefore, it is the interest of the candidates, to mention all the qualifications and experience in the application clearly with supporting documents.
 - d) **Selected candidate is required to join duty immediately on receipt of the offer letter.**
6. For further details/clarification, please contact **Dr. Manisha Nene, Director & PI**, School of Computer Engineering & Mathematical Sciences on Telephone No. (020) 2460 4533 / Mobile No. +91 9890035439.

MahaNMK.com