

**Advertisement for the post of Junior Research Fellowship (JRF)  
in  
Defence Research and Development Organisation (DRDO) Sponsored CARS Project**

**“Techniques and Toolkit for Analysis of Multifactor Authentication”**

PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur, an Institute of National Importance, established by an act of Parliament under the Ministry of Education, Government of India invites applications from well-qualified and strongly motivated candidates for the position of Junior Research Fellow (JRF) in the CARS (Contract for Acquisition of Research Services) titled **“Techniques and Toolkit for Analysis of Multifactor Authentication”** under project NAVKIRAN funded by Scientific Analysis Group, Defence Research and Development Organisation (DRDO), Ministry of Defence of the Government of India, under the supervision of Prof. Pritee Khanna, Principal Investigator, Computer Science and Engineering Discipline, PDPM IITDM Jabalpur. The details are given below:

**Name and number of posts**

- Junior Research Fellow (JRF): 02 (Two only)

**Essential Qualifications**

- ME/MTech in Computer Science and Engineering/Electronics and Communication Engineering (or equivalent). Candidates having good academic and research backgrounds will be given preference.

**Desirables:** Candidates should preferably have cleared GATE/CSIR-UGC NET (any time in the recent past). Candidates having knowledge of IoT, Cybersecurity, Network Security, Biometric Security, Computer Security, Wireless/Mobile Security, Android Security, Programming Language (python/Java, Android), Linux, Shell Programming, etc. will be preferred.

**Age limit:** Preferably below 35 years as on the date of written test and/or interview.

**Fellowship:**

- For JRF: Rs. 31,000/- per month + HRA as per the norms.

**General Terms and Conditions:**

1. Only Indian nationals are eligible to appear for the written test and/or interview.
2. The position is purely temporary and renewable each year subject to satisfactory performance for a maximum of two years or till the completion of the project whichever is earlier.
3. Only shortlisted candidates will be communicated to appear in the written test and/or interview and no other communication in this regard will be entertained.
4. Original documents of age proof/certificates/degrees/mark sheets must be presented at the time of the written test and/or interview.
5. The candidates have to attend the selection process in person.
6. No TA/DA will be paid for attending the written test and/or interview.

**Selection Procedure:** JRF will be selected by conducting a written test followed by an Interview. However, the written test is relaxed for GATE/NET or similar national-level exam-qualified candidates as per Institute norms.

**How to Apply:** A Google form (<https://forms.gle/nFxwhFUhVXTQMq1H7>) should be filled in all aspects with the relevant academic and professional details.

**Submission Deadline for Application Form:** August 14, 2023

**Tentative Date of Written Test and Interview:** August 21, 2023 at 11:00 AM

**Principal Investigator:**

Prof. Pritee Khanna  
Professor, Computer Science and Engineering  
PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur  
Dumna Airport Road, Jabalpur. 482005  
Phone: 0761-2794411,

Contact: E-mail: [pkhanna@iitdmj.ac.in](mailto:pkhanna@iitdmj.ac.in), (M) +91 9425324241

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