



DR B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY
(Institute of National Importance)
G T Road Bye pass, Jalandhar -144011, Punjab (India)

Dr. Urvashi (Contact Person)
Investigator and Assistant Professor, NITJ
(Email: urvashi@nitj.ac.in Mob: +91-8968522600)

NITJ/CS/7509
Dated 01/11/2021

Advertisement for JRF/SRF

Applications are invited from motivated and eligible candidates for the position of Junior /Senior Research Fellow for the project entitled “**An intelligent network analyzer cum patcher for advanced security hardening of the organizational network**” under Device Development Programme, Department of Science and Technology (DST), Government of India (Order No.: DST/TDT/DDP-30/2021) in the Department of Computer Science and Engineering, NIT Jalandhar.

Investigator and contact person: Dr. Urvashi (any queries should be communicated to urvashi@nitj.ac.in)

No. of position available: Two (02)

Essential Qualifications:

- JRF: MTech/ME (or, BTech with valid GATE score) in Electronics Engineering/ Computer Science and Engineering with specialization in Data Structures and Algorithms, IoT, Embedded System with a minimum of 60% marks or an equivalent in Master's degree (or, 75% marks or an equivalent in Bachelor's degree with valid GATE score). Relaxation for SC/ST & PH as per GOI norms. Age limit: Must not be over 28 years as on 7th October, 2021 (relaxable as per the norms/orders of GOI).
- SRF: Possessing essential qualifications mentioned for the JRF position (above) and at least 2 years of research/teaching experience post Masters' degree as evidenced from published papers in journals.

Consolidated monthly compensation / Fellowship:

- JRF: 31000/- + HRA
- SRF: 35000/- + HRA

Duration: Initial appointment is for one year, which is extendable up to end of the project duration solely based on the performance.

General terms and conditions.

1. Please apply through the application form <https://forms.gle/qc3BZoFC7md99MD16>
2. Upload your self-attested scanned copies of the certificates (single PDF file) in the application form itself **on or before 20-12-2021. The applications received after the mentioned date will not be considered further.**
3. Project No. : DST/TDT/DDP-30/2021
4. No TA/DA will be provided for attending the interview.
5. **The shortlisted candidates will be informed through email for interview by 25-12-2021.**
6. Physical/Skype/Google Meet based Interview will be held. The same will be informed by email.

7. Candidate selected for this position will be converted to regular Ph.D. program of NIT Jalandhar.
8. Original documents of age proof/certificates/degrees/mark-sheets and other testimonials must be presented at the time of interview (may not be applicable for Skype/Google Meet based interview).

Date, time and venue of the Interview

Date: December 28, 2021 (Tuesday)

Time: 10.00 AM onwards

Venue: Seminar Hall (IT Building) (not applicable for Skype/Google Meet based interview)