



NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY

A STATE UNIVERSITY UNDER DELHI ACT 06 OF 2018, GOVT. OF NCT OF DELHI

(Formerly Netaji Subhas Institute of Technology)

Azad Hind Fauj Marg, Sector-3, Dwarka, New Delhi-110078

Telephone: +91-11-25000020 Fax : +91-11-25099025 Website : <http://www.nsut.ac.in>

Faculty of Information and Communication Technology (FICT) Department of Computer Science and Engineering, Main Campus

Date: January 20, 2026

ADVERTISEMENT TO FILL UP PROJECT POSITION (JRF)

Applications are invited from Indian nationals only for project position(s) **on contract** as per the details given below for the research project under the Principal Investigator (Name: **Dr. Ankur Gupta**), **Dept. of Computer Science and Engineering, NSUT, New Delhi**.

- 1. Title of project:** Development of Design Automation and Control Algorithms for Lab-on-a-chip based Programmable Microfluidic Biochips
- 2. Sponsor of the project:** **Science and Engineering Research Board (SERB)**
- 3. Project position(s) and number:** Junior Research Fellow (**JRF**), (01)
- 4. Qualifications:** The minimum eligibility and emoluments (as per DST SERB guidelines SR/S9/Z-08/2018 dated January 30, 2019 and DST/PCPM/Z-06/2022 dated June 26, 2023, respectively) for project JRF are stated below:

Designation and Qualification	Monthly Emoluments
Junior Research Fellow (JRF) Post Graduate Degree in Basic Science OR Graduate / Post Graduate Degree in Professional Course selected through a process described through any of the following: <ol style="list-style-type: none">Scholars who are selected through National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATEThe selection process through National level examinations conducted by central government departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER, etc.	Rs. 37,000/- + HRA (Rs. 45,880/-)

Desirable qualifications: M.Tech. or equivalent degree with at least 60% marks in any branch of Computer Science/Information Technology and *Experiences in computer science and design and analysis of algorithms, machine learning, and Security.*

5. Emoluments: 37000/- + HRA; consolidated (45,880/-)

6. Duration: 1 year (Extendable up to 1 more year)

7. Job description: To design the algorithms and analyse the performance for the targeted architectures. The candidate may be considered for Ph.D. enrolment, if found suitable as per the institute's norms.

8. Date, Time and Instructions: Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply. Candidate can submit their



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details on the link: <https://forms.gle/2TdKHjsixnHWCPwF7> by **February 11, 2026**. Candidates need to upload all the documents over the link. Eligible candidates will be informed by email/Mobile before the interview.

Candidates need to present with the detailed CV including chronological discipline of degree/certificates obtained, attested copies of degree/certificate and experience certificate on one week after the last date (tentative), at the Committee room, CSE Department, NSUT during 10:00 AM to 12:00PM, as communicated separately.

General Terms and Conditions:

1. All service conditions shall be as per the Office Memorandum SR/S9/Z-08/2018 dated 30th January 2019 and DST/PCPM/Z-06/2022 dated June 26, 2023 issued by Department of Science & Technology, Government of India.
2. The position is temporary and renewable each year, subject to satisfactory performance. The position is co-terminus with the project.
3. Documents for proof of age, certificates, degrees, marks sheets, experience certificates (if any), CV and other testimonials must be uploaded online using the Google form link provided above.
4. Original documents need to be carried for verification at the time of interview. Self-attested photocopies of these documents along with the latest CV and 2 latest photographs need to be submitted at the time of interview.
5. No TA/DA will be paid for attending the interview.
6. Possession of essential/desirable qualifications and experience does not guarantee selection for the post. Candidates would be selected on the basis of their interview.
7. This is purely a project-based research position. The selected candidate will have no right to claim for seniority or regular appointment of his/her post or any other post in the University on this basis.
8. Other terms and conditions are as per the guidelines of the University.

Dr. Ankur Gupta

PI and Assistant Professor, CSE
NSUT Delhi, India, 110078
Email- ankur.gupta@nsut.ac.in