

National Institute of Technical Teachers' Training & Research, Kolkata
Block - FC, Sector - III, Salt Lake City, Kolkata - 700106

Advertisement for Junior Research Fellow (JRF)

Applications are invited for the post of **Junior Research Fellow (JRF)** to work in the **Short-term Core Research Grand (CRG)**, special call on COVID-19, at the Department of Computer Science and Engineering, National Institute of Technical Teachers' Training and Research, Kolkata, India for project titled **“In Silico Analysis of 10000 Genomic Sequences of COVID-19 around the World including India to Identify Genetic Variability and potential Molecular Targets in Virus and Human”** under the supervision of Dr. Indrajit Saha, Assistant Professor and Principal Investigator.

Topics to be studied: Genetic Variability in SARS-CoV-2, Protein-Protein Interactions, Drug Repurposing and Epitope discovery, Machine Learning, etc.

Post Details:

Post	Eligibility	Age Limit	Duration	Salary
JRF	ME/MTech in Computer Science and Engineering/Bioinformatics with at least 60% Marks or equivalent CGPA. Candidate must qualify GATE/NET or similar other national level examinations. Candidates having good academic and research background will be given preference.	Preferably below 32 years as on 09/09/2020	Till 22 nd July, 2021	Rs. 31,000/- + 24% HRA

Important dates:

Last date of application: 09/09/2020.

Date of notification of shortlisted candidates: on or before 15/09/2020.

Date of Interview: 18/09/2020.

Selection Procedure:

The interview will be held in Google Meet.

Application procedure:

Interested candidates should send their application with (a) Cover Letter (b) updated CV (c) Softcopy of the original documents of age proof, degree certificates, mark sheets, GATE/NET certificate etc through email to Dr. Indrajit Saha (indrajit@nittrkol.ac.in).

General Terms and Conditions:

The position is purely temporary. 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. 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. Shortlisted Candidates will be informed by e-mail. No TA/DA will be paid for attending the interview.

Director