

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

**Advertisement for JRF (01) position under ICMR-Extramural Adhoc Project**

Applications are invited for **one JRF** position funded by **Indian Council of Medical Research, Govt. of India**, at the Dept. of Computer Science and Engineering, National Institute of Technical Teachers' Training and Research, Kolkata, India under the supervision of Prof. Chandan Chakraborty, Professor of CSE Dept and Principal Investigator.

Title of the project: **"COVID 19 Disease Risk Prediction and Diagnostic Classification using Statistical and Machine Learning Techniques"** funded by ICMR.

**Topics to be studied:** COVID-19, RT-PCR Data, MySQL Server, Data Analysis, Machine Learning etc.

**Post Details:**

Post	Qualification	Age Limit	Duration	Fellowship
<b>JRF</b>	<p><b><u>Essential Qualification:</u></b> ME/M.Tech in CSE/IT/ ECE/EE/Biomedical or Equivalent Engineering with at least 60% Marks or equivalent CGPA. <i>OR</i> M.Sc in Maths/MCA/Statistics with at least 60% marks.</p> <p>Candidate should qualify GATE/NET or similar other national level examinations.</p> <p><b><u>Desirable Qualification:</u></b> Knowledge in Machine Learning, Statistics, SQL server, Python / R Programming with good academic and research background (publication if any) will be preferred.</p>	Preferably not more than 28 years relaxable by 5 years for SC/ST/OBC	Approved duration of the scheme is for 03 years	Rs. 31,000/- + 27% HRA

**Nature & Period of Post:** Appointment as JRF initially for a period of one year with a possibility of extension for second and third year subject to satisfactory performance.

**Important dates:**

Last date of submission of application: **12/10/2022**.

Date of notification of shortlisted candidates: on or before **18/10/2022**.

**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** Prof. Chandan Chakraborty ([chandana@nitttrkol.ac.in](mailto:chandana@nitttrkol.ac.in)). The e-mail subject line must read as **"Application for the Post of JRF in ICMR funded Project"**

**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.