

## **Narula Institute of Technology**

(Autonomous Institute & Affiliated to MAKAUT, WB, NAAC accredited with Grade "A")
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## NOTICE Advertisement for one JRF Positions

Applications are invited from motivated and eligible candidates for one JRF positions in the ISRO sponsored research project 'A Comprehensive study of sunlit lunar exosphere from CHACE 2 of Chandrayaan 2 orbiter at mid latitude region'.

The project involves analysis of CHACE 2 of Chandrayaan 2 payload data and applications of Machine /Deep learning techniques. Proficiency in programming languages such as C/C++, Matlab or python is required. The knowledge of CHACE 2 of Chandrayaan 2 payload data handling and/or machine learning is desirable, but not essential.

The search will commence immediately and continue until the position is filled. Interviews will be held at Narula Institute of Technology, 81, Nilganj Road, Agarpara, Kolkata - 700109, West Bengal, India or in online mode for the candidate of out of the state of West Bengal.

Candidates interested in this position should apply by emailing their CV and Statement of Purpose to *Dr. Swastika Chakraborty* via e-mail: swastika.chakraborty@nit.ac.in/swastika1971@gmail.com by 25<sup>th</sup> March, 2023.

Only shortlisted candidates will be intimated by email for an interview. No TA/DA will be paid for appearing in the interview.

**Eligibility:** Master's degree with 1<sup>st</sup> class in Physics/ Electronic Science/ Computer Science / Mathematics/ Statistics/ Atmospheric Science or any other relevant areas with NET or equivalent qualification

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B.Tech. degree with 1<sup>st</sup> class in Computer Science and Engineering/ Information Technology/Electronics and Communication Engineering / Radiophysics and Electronics or any other relevant discipline with GATE/NET or equivalent qualification

or

ME/M.Tech. with 1<sup>st</sup> class in Computer Science and Engineering/ Information Technology/Electronics and Communication Engineering / Radiophysics and Electronics or any other relevant areas.

## Stipend:

31,000/- + HRA per month

**Duration**: The appointment is for one year and is likely to continue till the end of the project based on the performance of the candidate.

For any further queries please contact Dr. Swastika Chakraborty, Principal Investigator of the project Ph: 9831328627/7908217351.

Swestika Chakraborty 14/03/2023

Dr. Swastika Chakraborty

Professor, Electronics and Communication Engineering Department

Naula Institute of Technology, Kolkata, India

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