NATIONAL INSTITUTE OF TECHNOLOGY CALICUT Online Interview

Dated, 17.03.2022

An Online Interview for the engagement of a Junior Research Fellow (on contract basis) for a Research Project in the Department of Physics, NIT Calicut is scheduled to be held on 07.04.2022.

Duration of Appointment : **One year** (on contract basis) and may be extended on the basis of

performance of the candidate and availability of the project fund.

Name of the sponsoring Agency : Indian Space Research Organization (ISRO).

Name of Project : Investigation of Solar Erupsions using Sub- photospheric Dynamics.

Qualification : 1. Master Degree in Physics/Astronomy & Astrophysics with an

aggregate minimum of 60% marks (average of all semesters) or CGPA/CPI grading of 6.5 on a 10 point scale or equivalent,

2. Valid GATE/NET/JEST score.

Desirable Skills : 1. Fortran/C, Python Programming

2. Numerical Techniques/Mathematical methods

Age limit: Below 28 Years as on the date of receiving the application.

Consolidated monthly Fellowship: Rs. 31,000/- (Rupees thirty one thousand only) per month (consolidated)

+ HRA (as per norms)

How to Apply:

1. Candidates have to send an application form in the prescribed format (annexed) as e-mail to hodphysics@nitc.ac.in with subject "Application for JRF: ISRO/RAM-PHY". The attested copy of all the relevant certificates/document proofs scanned and merged as a single PDF file also has to be sent along with the application form. The interview will be conducted online, the date of which will be informed to the selected candidates through their e-mail.

The applicant will be responsible for the authenticity of information, other documents and photographs submitted.

- 2. The Institute reserves the right to relax qualification and experience for the candidates with exceptional credentials.
- 3. Applicants who are employed in government or any other organizations are required to send a "No Objection Certificate" from the employer, if selected for the interview.
- 4. Last date to receive the submission of online application: 01.04.2022 at 2.00pm