

ANNEXURE ADVERTISEMENT

Maruthamala PO, Vithura, Thiruvananthapuram 695551

Office of the Dean, Research Development and Consultancies

Recruitment of Research Project Personnel

The Indian Institute of Science Education and Research Thiruvananthapuram is one of the premier science education and research institutes established by the Government of India in 2008 to impart high-quality education integrated with outstanding research in modern science. The Institute invites applications for the following positions on contract basis:

Name of the post	Junior Research Fellow (JRF)
Title of the project	Software Models of trained Deep Neural Networks architectures for Real-time Edge Applications on Space Platforms
Funding Agency	Indian Space Research Organization
Minimum educational qualifications (as prescribed by the funding agency)	The candidate desirably should have M. Tech./ME/MS/BS-MS (Computer Science/ Data Science/ Artificial Intelligence/Computer Science and Engineering) degree with a minimum CPI of 6.5 with a valid qualified GATE/NET Score (within the last five years) OR B.Tech./BE (Computer Science/Computer Science and Engineering/ Electronics and Communication Engineering) degree with a minimum CPI of 6.5 and a valid qualified GATE/NET Score . GATE/NET score shall be exempted for candidates having B. Tech degree with minimum CPI 8.0 from IITs/IISc/IISERs.
Desirable qualifications	Working/research experience in the field of Machine Learning/Deep Learning/Image Segmentation shall be given preference.
Number of posts	1
Fellowship amount	Rs. 37000 + HRA /Month
Tenure of the post	Initially, 1 Year will be extended at most 1 more Year or the completion of the project, whichever is earlier as per the candidate's performance.
Age	The upper age limit for applying for the JRF position shall be 35. According to the GOI rules, SC/ST/OBC/PD relaxations will be provided.
Last date	30th September 2026
How to apply?	Interested candidates are requested to send their application along with a detailed CV, including a list of academic marksheets, publications, awards, research internships, GATE/NET Score Card, etc., to the PI at mainak@iisertvm.ac.in with the subject line "Application for JRF on RES-URSC-2024-011".

Information regarding the interviews will be sent by email to all the short-listed candidates.

Selected candidates must submit the following documents to the Institute:

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1. A printed copy of the application form (the one sent by email) signed and dated by the applicant
2. Recent passport size photograph
3. One photocopy each of all relevant certificates and other testimonials in support of age, qualification, and experience
4. Originals of all certificates for verification of documents

General Information

1. Candidates are advised to mention in the application form, all relevant qualifications and experience for the position applied for. The prescribed educational qualifications are the bare minimum. Mere fulfilment of the minimum criteria does not entitle a candidate to be shortlisted for the interview.
2. Appointment to the post is governed by the terms and conditions laid down by the funding agency for the specific project and for the specific post.
3. The qualifying degree of the candidate for the position applied for must be from a recognized University/Institution.
4. The Selection Committee does shortlisting of candidates constituted for this purpose, if the number of applications received is high. Shortlisting is done taking into consideration the qualifications and experience over and above the minimum prescribed in the advertisement.
5. No Travelling Allowance or Dearness Allowance will be paid for appearing for the interview.
6. Selected candidates are required to join duty at the earliest on receipt of the offer letter.
7. Appointment is purely temporary and will terminate automatically on closure of the research project, without any further notice or compensation.
8. The appointed candidate has no right to claim appointment or absorption into the job supported by the funding agency or IISER Thiruvananthapuram during or after the research project's closure.