Office of the Dean Research and Consultancy Indian Institute of Engineering Science & Technology (IIEST), Shibpur Howrah-711 103

Project on: "AI-based crop health monitoring and risk management for rice agro-ecosystems"

[Sponsoring Authority: IIT KHARAGPUR AI4ICPS I HUB FOUNDATION - (WBME00008460)]

Department of Information Technology, Indian Institute of Engineering Science & Technology (IIEST), Shibpur Howrah-711 103

Ref.: Advt. No. IT 1862, dated 24.01.2025

[Institute Project Code: DRC/IITKGP-AI4ICPSIHF/IT/AB/023/23-24]

Applications are invited from interested candidates for the following temporary posts in the department of Information Technology, **Indian Institute of Engineering Science & Technology (IIEST), Shibpur, Howrah -711 103**.

Name of the post: Junior Research Fellow (JRF)

No of post - One

Essential Qualification: First class M.E / M. Tech in Computer Science and Engineering / Information Technology / Electronics and Tele-communication Engineering / Electronics and Communication Engineering or any relevant Engineering degree from a recognized University.

Desirable Qualification: Experience in working in the related field (Python, Machine Learning, Deep Learning). Qualified GATE/NET score will get priority during selection process.

Fellowship: ₹45,880/- [i.e. ₹37,000/- + ₹8,880/- (24% HRA)] per month.

Age Limit: Maximum 32 years, (Upper age limit is relaxable upto 5 years for SC/ST/OBC/Woman and Physically handicapped candidates).

Duration: 24 months w.e.f. 15.03.2024 or till the completion of the project, whichever happens earlier.

Interested eligible candidates should mail soft copies of the application letter in plain paper, recent bio-data, marksheets and certificates. All documents should be self attested. Physical documents will be verified at the time of joining. The selection will be canceled if any discrepancies are found in the documents at the time of physical verification.

Venue of the interview: Department of Information Technology, IIEST, Shibpur. The interview date and time will be notified via email/ mobile/ Institute website.

NB:

- 1. Soft copies of the application letter, bio-data, marksheets and certificates should be sent through e-mail within 15 days of the date of the publication of the advertisement to Prof. Arindam Biswas, Project Investigator. (E-mail id: abiswas.it@faculty.iiests.ac.in / abiswas@it.iiests.ac.in.)
- 2. All applications must mention a valid e-mail id and phone number for communicating date of interview.
- 3. Short listing may be done before the interview.

Duto Dean (R & C)

Dean Research and Consultancy Indian Institute of Engineering Science and Technology Shibpur, Howrah-711 103, West Bengal, India

(W. Code DRC-021/24-25)