INDIAN INSTITUTE OF TECHNOLOGY

KHARAGPUR – 721 302, INDIA

Sponsored Research and Industrial Consultancy

ADVERTISEMENT NO. : IIT/SRIC/R/TRL/2026/101, DATED 2026-11-26

Applications are invited through online for the following assignment in a purely time bound research project undertaken in the Department of Artificial Intelligence of this institute.

Name of the temporary assignment	:	1) Project Research Scientist-I (Non-Medical) - Research, No. of post: 1.
Name of the temporary research project	:	Responsible AI-Powered Thermal Imaging System for Point-of-Care Diagnosis of Cervical Lymphadenopathy (Project Code – R/TRL)
Dept./Centre/School	:	1) Centre of Excellence in Affordable Healthcare
PI/Co-PI	:	Prof./Dr. Debanjan Das
Application fee(In Rs.)	:	General / Male / OBC: 0 , Female : 0, SC/ST: 0
Last date of application	:	December 10, 2026
Name of the Sponsoring Agency	:	Indian Council of Medical Research (ICMR)(Ministry of Health and Family Welfare, ICMR Campus-II, Tuberculosis Association of India, 1st Floor, 3 Red Cross Road, New Delhi-110001)
Consolidated Compensation (per month)	:	1) upto 61600 (depending on qualification and experience)
Qualifications & Experience	:	1) Essential Qualification : Post Graduate Degree, including integrated PG degree, in relevant subject; OR for Engineering/IT/CS, 4-year Graduate Degree Desired Experience : 1. First Class M.Tech degree in ECE/EE/IN/BME/CSE 2. GATE/NET Qualified 3. Candidate interested in pursuing a PhD through the project 4. Candidates having hands-on experience in one or more of the following areas will be preferred a. Embedded system design and development b. Computer vision and Image processing c. Edge computing and deployment Age Limit : 35 years. Age rules may be relaxed upon fulfilling sponsor agency rules if any. Tenure : 36 Months or the termination of the project, whichever is earlier.

Note:1. The qualifications and experience prescribed are the minimum and mere possession of the same does not entitle a candidate to be called for the interview.
2. Age as on last date of advertisement.

Application fee shall be deposited in the following bank account through RTGS/NEFT/NET Banking etc. as under:
1).BANK NAME: STATE BANK OF INDIA(00202);2).BANK ADDRESS: P.O:KHARAGPUR TECHNOLOGY,DIST:MIDNAPORE;WEST BENGAL-721302;3).NAME OF BANK A/C: IIT SRIC-OM Account;4).ACCOUNT NO: 39502115210;5).IFSC CODE: SBIN0000202;6).SWIFT CODE: SBININBB339;
The transaction details(UTR No./Transaction ID etc.) should be mentioned in the Application Form.