INDIAN INSTITUTE OF TECHNOLOGY

KHARAGPUR – 721 302, INDIA

Sponsored Research and Industrial Consultancy

ADVERTISEMENT NO. : IIT/SRIC/R/IND/2026/102, DATED 2026-11-06

Applications are invited through online for the following assignment in a purely time bound research project undertaken in the Department of Computer Science and Engineering of this institute.

Name of the temporary assignment	:	1) Senior Project Associate - Research, No. of post: 1.
Name of the temporary research project	:	IndiaCAN-Twin: Towards AI-Powered Digital Twin Platform for Early Detection and Personalized Care in Indian Oral Cancer (Project Code – R/IND)
Dept./Centre/School	:	1) Computer Science and Engineering
PI/Co-PI	:	Prof./Dr. Sourangshu Bhattacharya
Application fee(In Rs.)	:	General / Male / OBC: 0 , Female : 0, SC/ST: 0
Last date of application	:	November 20, 2026
Name of the Sponsoring Agency	:	DBT, NEW DELHI(Government of India, Ministry of Science and Technology, Department of Biotechnology, Block-2, 6-8th Floors, CGO Complex, LodiRoad, New Delhi - 110 003)
Consolidated Compensation (per month)	:	1) upto 42000 (depending on qualification and experience)
Qualifications & Experience	:	1) Essential Qualification : Essential Qualification : (a) Masters degree Physics or Engineering or Technology or natural sciences or bachelors degree in Engineering or Technology from a recognized university or equivalent and (b) Four years experience in Research and Development in Industrial and academic institutions or Science and Technology Organizations and Scientific activities and services OR (c) Doctoral degree in Science/Engineering/Technology from a recognized university or equivalent Desired Experience : The candidate should be excellent in Programming and Data Structures, Probability and Statistics, Discrete Maths, and preferably have a GATE score and a CGPA > 8.0. Age Limit : 40 years. Age rules may be relaxed upon fulfilling sponsor agency rules if any. Tenure : 24 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.