INDIAN INSTITUTE OF TECHNOLOGY
KHARAGPUR – 721 302, INDIA

Sponsored Research and Industrial Consultancy

Mr. Rajarshi Banerjee
Administrative Officer (Projects)

ADVERTISEMENT NO. : IIT/SRIC/R/IND/2026/102, DATED November 08,2026

Applications are invited on plain paper for the following assignment in a purely time bound research project undertaken in the Department of Computer Science and Engineering of this institute for a period of one year from the date of joining with a provision of extension for a maximum period up to four years or termination of the project, whichever is earlier, based on performance.

1. Name of the temporary assignment	:	1) Senior Project Associate 1 post/s
2. 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)
3. Name of the Sponsoring Agency	:	DBT, NEW DELHI
4. Consolidated Compensation (per month)	:	1) Rs. 42000 /- (depending on qualification and experience)

5. Qualifications & Experience :

1) Rs. 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

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. /-

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.

(Rajarshi Banerjee)