



INDIAN INSTITUTE OF TECHNOLOGY

KHARAGPUR – 721 302, INDIA

Sponsored Research and Industrial Consultancy

Mr. Rajarshi Banerjee

Administrative Officer (Projects)

ADVERTISEMENT NO. : IIT/SRIC/R/PVM/2026/101, DATED October 01,2026

Applications are invited on plain paper for the following assignment in a purely time bound research project undertaken in the Department of Electronics and Electrical Communication Engg. 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.

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| 1. Name of the temporary assignment | : | 1) Project Technical Assistant 2 post/s |
| 2. Name of the temporary research project | : | Predictive Mouse Ultrasonic Vocalization Sequences: Altered Learning from Prediction Errors in Mouse Models of ASDs (Project Code – R/PVM) |
| 3. Name of the Sponsoring Agency | : | DBT, NEW DELHI |
| 4. Consolidated Compensation (per month) | : | 1) Rs. 20000 /-
(depending on qualification and experience) |

5. Qualifications & Experience :

1) Rs. Technical Diploma (3 years duration)/ Graduate Degree inappropriate discipline with 3 years relevant work experience in relevant field.

ITI (2 years duration) in relevant trade with 8 years relevant work experience with at least 55% marks (6.0 CGPA) in graduation onwards.

Candidates with masters degree and with research lab experience will be given preference. Post 1 is for candidates with graduation/masters in life science or related field. Work experience in genotyping, brain tissue handling, neuroanatomical tracing, histology is highly preferred. Post 2 is for candidates with graduation/masters in Maths/Physics or related field. Work experience in maintaining updating and developing biological experiment code and modeling neural circuits in MATLAB is highly preferred. /-

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)