



INDIAN INSTITUTE OF TECHNOLOGY
KHARAGPUR – 721 302, INDIA
Sponsored Research and Industrial Consultancy

Mr. Rajarshi Banerjee

Administrative Officer (Projects)

ADVERTISEMENT NO. : IIT/SRIC/R/WQM/2026/104, DATED August 25,2026

Applications are invited on plain paper for the following assignment in a purely time bound research project undertaken in the Department of Mechanical 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.

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| 1. Name of the temporary assignment | : | 1) Technical Assistant 1 post/s |
| 2. Name of the temporary research project | : | Universal AI-Driven Multi-Sensor Platform for Real-Time Weld Quality Monitoring and Adaptive Control towards Zero-Defect Smart Manufacturing
(Project Code – R/WQM) |
| 3. Name of the Sponsoring Agency | : | Anusandhan National Research Foundation (ANRF) |
| 4. Consolidated Compensation (per month) | : | 1) Rs. 30800 /-
(depending on qualification and experience) |
| 5. Qualifications & Experience : | | |
| 1) Rs. Bachelors degree in science / 3 years Diploma in Engineering & Technology. /- | | |

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)