



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

ADVERTISEMENT NO. : IIT/SRIC/R/SRN/2026/104, DATED 2026-08-26

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

Name of the temporary assignment	: 1) Laboratory Assistant/Technician / Project Assistant / Technical Assistant/ Field Assistant - Research, No. of post: 1.
Name of the temporary research project	: A study on the evolution and effect of atom clusters and alloy carbide precipitates in nano-bainitic steel (Project Code – R/SRN)
Dept./Centre/School	: 1) Metallurgical and Materials Engineering
PI/Co-PI	: Prof./Dr. Debalay Chakrabarti
Application fee(In Rs.)	: General / Male / OBC: 0 , Female : 0, SC/ST: 0
Last date of application	: September 09, 2026
Name of the Sponsoring Agency	: Department of Atomic Energy (DAE)(Government of India, Board of Research in Nuclear Sciences (BRNS), BRNS Secretariat, 316-C, 3rd Floor, CFB, BARC, Trombay, Mumbai - 400085)
Consolidated Compensation (per month)	: 1) upto 27000 (depending on qualification and experience)
Qualifications & Experience	: 1) Essential Qualification : Bachelors degree in science / 3 years Diploma in Engineering Desired Experience : (1) Bachelors Degree (BTech, B.E., or Equivalent) or Masters Degree (M.Tech, M.E., or Equivalent) preferably in Metallurgical and or Materials Engineering. (2) More than 65 percent marks (or, CGPA more than 6.5) in the Latest and Most Recent Degree, i.e., either B.Tech, or, M.Tech, or Equivalent Degree in Engineering or Technology. (3) Some expertise in metallographic specimen preparation, microstructural study and characterization, and mechanical testing are desired. Age Limit : 35 years. Age rules may be relaxed upon fulfilling sponsor agency rules if any. Tenure : 12 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.