



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

ADVERTISEMENT NO. : IIT/SRIC/R/GLA/2026/101, DATED

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) Project Assistant - Research, No. of post: 1.
- Name of the temporary research project : Development of high temperature lead (Pb)-free piezoelectric material, Advanced Engineering of Pb-free Piezoelectric and Ferroelectric Materials for Next-generation Energy Harvesting and sensing Applications, and Structure-property correlations in high performance Pb-free piezoelectrics (Project Code – R/GLA)
- Dept./Centre/School : 1) Metallurgical and Materials Engineering
- PI/Co-PI : Prof./Dr. Gobinda Das Adhikary
- Application fee(In Rs.) : General / Male / OBC: 0
, Female : 0, SC/ST: 0
- Name of the Sponsoring Agency : Anusandhan National Research Foundation (ANRF)(A statutory body created by an Act of Parliament - ANRF Act, 2023, Science and Engineering Research Board (SERB) 3rd)
- Consolidated Compensation (per month) : 1) upto 27000
(depending on qualification and experience)
- Qualifications & Experience : 1)
Essential Qualification :
M.Sc./M.Tech. in Physics, Chemistry, Materials Science/Materials Engineering or a closely related discipline from a recognized university/institute. Candidates with relevant research/project experience in materials synthesis, characterization, or functional materials will be preferred.
- Desired Experience :
Candidates qualified in CSIR-UGC NET/UGC NET/GATE will be preferred. Prior research/project experience in Solid-State Physics, Materials Science, experimental work on functional materials, or related areas will be an added advantage.
- Age Limit : 26 years. Age rules may be relaxed upon fulfilling sponsor agency rules if any.
- Tenure : 36 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.