



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

Administrative Officer/Senior Executive Officer

ADVERTISEMENT NO. : IIT/SRIC/R/OIL/2025/103, DATED NOVEMBER 03, 2025

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

Name of the temporary assignment : 1) Junior Research Fellowship - Research, No. of post: 1.
- Research

Name of the temporary research project : Electrodes for charge storage by (i) electrochemical deposition of transition metal oxide on carbon cloth and (ii) electrospun fiber from lignin based sources with subsequent carbonization
(Project Code – R/OIL)

Dept./Centre/School : 1) Chemical Engineering

PI/Co-PI : Prof./Dr. Somenath Ganguly

Application fee(In Rs.) : 1) Not applicable

Last date of application : November 30, 2025

Name of the Sponsoring Agency : Ministry of Textile, GoI(Udyog Bhawan, New Delhi)

Consolidated Compensation (per month) : 1) upto 37000
(depending on qualification and experience)

Qualifications & Experience : 1)
Essential Qualification :
Master degree in Chemical Engineering / Energy Engineering / Physics / Chemistry / Material Science / Ceramic Technology.

Selected through a process described through any one of the following:
a. Scholars who are selected through National Eligibility Tests - CSIR-UGC, NET, Including lectureship (Assistant Professorship) and GATE.
b. The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.

Desired Experience :
Electrode fabrication for battery/supercapacitor.

N.B.
A small relaxation in age limit may be considered, in the case of applicants who are suitably qualified and experienced, on the recommendation of the selection committee.

Age Limit : Upper age limit is 28 years. Relaxable upto 5 years in the case of SC/ST/OBC/Physically Handicapped / Visually Handicapped and female applicant.

Tenure : 6 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.

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