

INDIAN INSTITUTE OF TECHNOLOGY

KHARAGPUR – 721 302, INDIA

Sponsored Research and Industrial Consultancy

Administrative Officer/Senior Executive Officer

ADVERTISEMENT NO.: IIT/SRIC/R/PSV/2025/120, DATED NOVEMBER 26, 2025

Applications are invited through online for the following assignment in a purely time bound research project undertaken in the Department of Electrical 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 : Development of high-power Grid-friendly Conductive and Static Wireless

Chargers for Electric Vehicles

(Project Code – R/PSV)

Dept./Centre/School : 1) Electrical Engineering PI/Co-PI : Prof./Dr. Suman Maiti

Application fee(In Rs.) : 1) Not applicable
Last date of application : December 09, 2025

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 37000

(depending on qualification and experience)

Qualifications & Experience :

Essential Qualification:

1). B.Tech. (or equivalent) with valid GATE (or equivalent) score, OR M.Tech.

(or equivalent) with GATÉ (or equivalent) qualification in Électrical /

Electronics / Instrumentation Engineering.

2). All through 60% (or CGPA 6.5) and above from Matriculation onward.

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:

The candidates with experience (or good knowledge) in Analog Mixed Signal

Integrated Circuit (IC) Design, may get preference.

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. May be relaxed up to 5 years in the case of SC/ST/ OBC/Physically Handicapped /Visually Handicapped and female applicant.

Tenure: 24 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.

Deepayan Mażki

Administrative Officer/Senior Executive Officer