



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

**ADVERTISEMENT NO. : IIT/SRIC/R/MBN/2026/104, DATED 2026-09-03**

Applications are invited through online for the following assignment in a purely time bound research project undertaken in the Department of Centre for Interdisciplinary and Convergent Technologies of this institute.

- Name of the temporary assignment : 1) Junior Research Fellow (JRF) - Research, No. of post: 1.
- Name of the temporary research project : Controller Development for MMC based Power Supply for Nuclear Fusion Experiments  
(Project Code – R/MBN)
- Dept./Centre/School : 1) Electrical Engineering
- PI/Co-PI : Prof./Dr. Tanmoy Bhattacharya
- Application fee(In Rs.) : General / Male / OBC: 0  
, Female : 0, SC/ST: 0
- Last date of application : September 17, 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 37000  
(depending on qualification and experience)
- Qualifications & Experience : 1)  
Essential Qualification :  
M.Sc/BE/B.Tech/BVSc/B.Pharm & on re-designation as SRF by a committee.  
\*\*Rs. 37,000/- for 1st & 2nd year, Rs.42,000/-from 3rd year
- Desired Experience :  
1. All through 1st class with marks higher than 60 percent or 6.5 CGPA, starting from class-X to the last degree received.  
2. B.E. / B.Tech. in Electrical Engineering (EE) or Electrical and Electronics Engineering (EEE)  
3. A valid GATE score is mandatory  
4. For ME/MTech in EE, Gate score is not mandatory
- Age Limit : 28 years. Age rules may be relaxed upon fulfilling sponsor agency rules if any.
- 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.