



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

Administrative Officer/Senior Executive Officer

ADVERTISEMENT NO. : IIT/SRIC/R/PKR/2025/103, DATED DECEMBER 18, 2025

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

- Name of the temporary assignment : 1) Junior Research Fellowship - Research, No. of post: 01.
- Name of the temporary research project : Climate Change and Water Resources Perspective Analysis of Ken-Betwa River Basins of Bundelkhand Region
(Project Code – R/PKR)
- Dept./Centre/School : 1) Agricultural and Food Engineering
- PI/Co-PI : Prof./Dr. Ashok Mishra
- Application fee(In Rs.) : General / Male / OBC: 00
, Female : 0, SC/ST: 0
- Last date of application : December 31, 2025
- Name of the Sponsoring Agency : Department of Water Resources, River Development and Ganga Rejuvenation,
Ministry of Jal Shakti(Research Intelligence Division First floor, floor c. 4,
West Khand 1, R K Puram, New Delhi 110066)
- Consolidated Compensation (per month) : 1) upto 37000
(depending on qualification and experience)
- Qualifications & Experience : 1)
Essential Qualification :
B. Tech. in Agricultural Engineering, Masters Degree with specialization in
Land and Water Resources Engineering/Soil and Water Conservation
Engineering/Irrigation and Drainage Engineering/Water Resources
Development and Management/Water Resources Engineering.
- 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,
- Desired Experience :
Experience in Hydrological/Water Resources modeling under climate change
scenarios with use of GIS and Remote Sensing.
- Confident in any of the programming language/platform like Matlab, R, Python
etc.
- Exposure to Hydrological model- SWAT would be an additional qualification.
- 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 : 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.

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