

Central University of Jharkhand
Cheri Manatu, Ranchi -835222

Advertisement No: CUJ/DCE/Project/2025-276

Date: 25/09/2025

Advertisement for the Engagement of Project Associate

Applications from eligible and interested candidates are invited for engagement of project staff on a purely temporary basis under the project entitled “**Standardization of Gravity-based Micro Irrigation System for the Tribal Farmers of Chhota Nagpur Plateau Region, Jharkhand**”. The project is tenable at the Central University of Jharkhand (CUJ), Ranchi and nearby regions, and is investigated by Dr. Shikha Chourasiya, Assistant Professor, Department of Civil Engineering, CUJ. The project aims to develop a gravity-based drip irrigation system, along with training and capacity-building for farmers.

Roles and Responsibilities

- Research, development, and installation of drip irrigation systems on farmers’ fields.
- Data collection on crops, irrigation, and yield.
- Scientific analysis of collected datasets, including advanced analytics as required.

Required Qualifications and Remuneration

SNo	Position	Max Age Limit	Education and Experience Qualification Required	Salary*
1	Junior Research Fellow (Number of Posts: 01)	35	M.E/M.Tech in Soil and Water Conservation Engineering/Water Recourses Engineering/Water Engineering and Management/Irrigation and Drainage Engineering with B.E./B.Tech. in Agricultural/Civil Engineering	Rs. 37,000/- + HRA (18% of Basic Pay) for first two years #Rs. 42,000/- + HRA (18% of Basic Pay) for third year as SRF after review

*Release of salary shall be as per the funds disbursed by the funding agency. #SRF will be granted after following the due procedure.

Note: The candidate should have secured at least a first class in all the undergraduate and post graduate degrees.

Other essential qualifications

- Experience in computer graphics, data visualization, or image processing for data analysis and visualization.

- Good communication and technical writing skills.
- Ability and willingness to work in a team environment and in field settings.

Terms of Appointment: This is a contract appointment, initially for one year, and renewable thereafter based on an annual performance evaluation and project requirements.

How to Apply: Interested candidates may email their Bio-data (PDF preferred) with the subject line: "Advertisement No." to <shikha.chourasiya@cuja.ac.in> . Attach self-attested scanned copies of relevant documents (educational qualifications, experience, age proof, etc.).

Important Dates

- Last date for application: October 17, 2025
- Publication of list of shortlisted candidates: October 21, 2025
- Tentative date of interview: October 24, 2025

General Instructions

- The contract may be terminated at any time by either side by giving one month's notice.
- No accommodation will be provided in the University campus.
- Only shortlisted candidates will be informed for interview via email.
- Original documents must be produced at the time of interview/joining for verification.
- No TA/DA will be paid for attending the interview.

Selection Process: Final selection will be based on interview performance and academic credentials.

Service Conditions

- Technical manpower engaged under the project is not entitled to DA & CCA.
- Technical manpower is not entitled to bonus, gratuity, or leave travel concession.

Contact Details

Dr. ShikhaChourasiya

Assistant Professor, Department of Civil Engineering

Central University of Jharkhand, Ranchi – 835222

Email: shikha.chourasiya@cuja.ac.in

Note: The University reserves the right to withdraw/modify this advertisement without assigning any reason. The number of positions may vary as per project requirements.