## Category – I University status by UGC, New Delhi

Ref: CURAJ/PC/S. No. 14 / 2025

Applications are invited for the following assignment in a purely time-bound **ANRF** research project undertaken in the Department of Environmental Science, School of Earth Sciences of the University.

Sl. No.	Name of the temporary post	Junior Research Fellow (JRF)
1	Number of Post	01 post
2	Title of the Research Project	Selective Recovery of Lithium from the Bauxite residue, Coal mine waste and Geo-thermal brine for the production of lithium carbonate using a Novel Ion Sieve Method: A Sustainable development
3	Name of the Funding Agency	ANRF, Govt. of India
3	Tenure of the Assignment	One year and may be extendable up to June- 2028
4	Job Description	To carry out the interdisciplinary research work in the field of Environmental science and Chemistry.
5	Consolidated monthly compensation / Fellowship	As per the norms (Rs. 37,000 + HRA as per the norms of the University)
6	Essential qualifications and experience	<ul> <li>The applicant must have a Master's degree in the relevant branch of Environmental Science/ Chemistry or equivalent with CGPA not below 6.5 on a 10-point scale or 60% marks (where CGPA is not awarded).</li> <li>Candidate should have cleared UGC/CSIR-NET, GATE or any other national level exam conducted by national agencies like DBT, DST, ICAR, ICMR, DAE, MHRD, DRDO, IIT, IISER etc.</li> <li>Relevant hands-on laboratory experience and strong back ground in the area of Environmental chemistry, Environmental toxicity, Chemistry, Waste valorisation and Materials recovery/ extraction will be desirable.</li> </ul>
8	Accommodation	Accommodation in the University may be provided, subject to availability and norms.

For technical information on the project, the candidate may contact the Principal Investigator — **Dr. Bhagawan D (PI), (Mo No. +91-9441184024**; (<a href="mailto:bhagawan@curaj.ac.in">bhagawan@curaj.ac.in</a>), Department of Environmental Science; Central University of Rajasthan. Further details can be found in the department profile: <a href="https://www.curaj.ac.in/faculty/d-bhagawan">https://www.curaj.ac.in/faculty/d-bhagawan</a>

Eligible and interested candidates should send their CV along with scanned original documents in a single PDF directly to the PI of the project on or before **30.08.2025**. The candidates must fill out the Google form at the following link wherein files may be attached. Google form link: <a href="https://forms.gle/bzCUmqXqGnGc6w8v6">https://forms.gle/bzCUmqXqGnGc6w8v6</a>.

The eligible candidates, after screening, will be informed to attend an interview conducted by the Department of Environmental Science, School of Earth Sciences, Central University of Rajasthan. No TA/DA will be paid for attending the interview.

Note: The email should be sent with the subject line "Application for JRF in ANRF-Funded Project."

**Dr. Bhagawan D, (PI)**Department of Environmental Science

Dated: 31.07.2025