

Ref No. : BWU/RES/CMRI/01112024/01

Dated:01.11.2024

Advertisement for the post of Junior Research Fellow for WBPCB Funded Project

Project Title: Assessment of Groundwater Quality in Faldi Village, Barasat, West Bengal, and Prototype Development of a Multimedia Integrated Copper-Based Earthen Filter Using Gravity Granular Filtration Technique for Drinking Water – A Citizen Science Initiative

Funding Agency: West Bengal Pollution Control Board (WBPCB) [Vide Memo No: 2578-2K-1/2024 [E-File: WBPCB-15016 (12)/1/2024-SEC(WBPCB)-WBPCB] dated 04.10.2024]

Project Duration: 1 year

Principal Investigator: Dr. Deepshikha Datta, Professor, Department of Chemistry, Brainware University and Dr. Anuradha Palta, Department of Psychology, Brainware University, Barasat, West Bengal.

Co-Principal Investigator: Dr. Sourav Das, Assistant Professor, Department of Chemistry, Brainware University.

Project Summary: To assess the drinking water quality of Faldi village, Barasat and filter bed preparation.

Name of Post	Number of Vacancies	Qualification	Consolidated Salary	Age Limit
Research Fellow	1	Essential: M.Sc/M Tech/PhD in Chemistry/ Biochemistry / Biotechnology /Environmental Science/ Chemical Engineering or Allied discipline Desirable: Experience in groundwater sampling (field visit) and water analysis techniques or filter standardization processes.	Rs. 25, 000/- pm (For 1 year)	32*

*Age relaxation will be given to the following categories: SC/ST Categories, Other Backward Classes and Person with Benchmark Disability as per the government rules.

How to Apply: Interested candidates may send their application via e-mail along with recent bio-data (including e-mail id and phone number) to the email address of PI or co-PI (director.research@brainwareuniversity.ac.in, dap.psy@brainwareuniversity.ac.in and sud.chem@brainwareuniversity.ac.in) and subject of the mail should be “Application for the post of Junior Research Fellow for WBPCB Funded Project” within 15 days after the publication of the advertisement in the University website.

Mode of Selection: The shortlisted candidates will be notified through email and the selection interview will be conducted through online.

Terms and Conditions:

1. Applications reaching after specified time will not be entertained.
2. Canvassing in any form will disqualify the candidate.
3. The selected candidate is expected to join immediately after recruitment.
4. The selected candidate may have to work outside the normal working hours or normal working days depending on project workload.
5. Selected candidate will produce the original ID proof, the original mark-sheets, certificates etc at the time of joining, otherwise his/her candidature will be rejected.

Deepshikha Datta

(Dr. Deepshikha Datta)
Principal Investigator
Professor, Department of Chemistry
Brainware University