

Department of Botanical and Environmental Sciences
Guru Nanak Dev University, Amritsar

Ref. No. 4654/Bot.Sci.
Dated. 27/02/2023

Advertisement for the walk in interview for the post of Project Fellows, Project Assistants and Project Workers in a Punjab Pollution Control Board funded research project entitled “**Study of Carrying Capacity of Critically Polluted Areas of Jalandhar and Ludhiana w.r.t. Water and Land and Severely Polluted Area of Batala w.r.t. Air, Water and Land**” from Punjab Pollution Control Board. Kindly give wide circulation to appoint trained candidates for eight (8) positions in the project.

1.	Name and Number of positions	Project fellows: 3 Project Assistants: 3 Project Workers: 2
2.	Duration of the project	Six months
3.	Consolidated monthly compensation	Project fellow: Rs. 35000/- per month Project Assistant: Rs. 15000/-per month Project worker: Rs.8000/-per month
4.	Essential Qualification	Project fellow: Ph.D. Environmental Science/Environmental Engineering/Town planning/ Atmospheric Sciences/ Hydrology/Geosciences/Remote sensing and GIS/Soil Science etc. Experience in environmental research with experience of at least five to eight years will be preferred. Candidates having CSIR/UGC//GATE or any other equivalent test with strong mathematical and statistical skills will be preferred. Project Assistant: M.Sc./M.Tech./ME/Masters degree with at least 55% marks in Environmental Science/Environmental Engineering/Town planning/ Atmospheric Sciences/Hydrology/Geosciences/Remote Sensing and GIS. Candidates having CSIR/UGC//GATE or any other equivalent test with strong mathematical and statistical skills will be preferred. Project worker: 10+2 with experience of working in research project will be preferred.
5.	Walk-In-Interview (Multi Media Room Dean Academic Affairs, GNDU, Amritsar)	March 13, 2023 11.30 AM

- Candidates will appear for interview in person with original degree certificates (one set of Xerox copies) and date of birth proof along with any other relevant information (like copies of publications, awards etc.) on said date and time.
- For project fellow and project assistant preference will be given to the candidates with prior experience on Air, water and soil quality monitoring, Pollution carrying capacity of air, water, soil of cities, Source Apportionment Studies, AVIRIS hyperspectral data analysis, Use of Source dispersion model ISCST3, AERMOD, CALPUFF for prediction of ambient air quality, Applications of remote sensing and GIS in water, land and air studies, Solid waste characterization and measurements etc. The study is based on field

and lab work. Candidate with experience in handling projects of CPCB and State Pollution Control Board will be preferred.

- No travelling or any other allowance is admissible for attending the interview.
- Tenure of the positions is co-terminus with the project

For technical information of the project, the candidate may contact the Principal Investigator at the following address/phone:-

Rkaur 27/2/2023

Prof. (Dr.) Rajinder Kaur

Principal Investigator,

Department of Botanical and Environmental Sciences,

Guru Nanak Dev University,

Amritsar.

Phone:- +91-9814860975

e-mail:- rajinder.botenv@gndu.ac.in