Institute of Environmental Studies and Wetland Management

Department of Environment, Govt. of West Bengal DD – 24, Sector – I, Salt Lake City, Kolkata – 700064

Terms of Reference (ToR) for engagement of Project Assistant, for "The study on the possible source identification of the detected heavy metals in the vegetable samples grown in different blocks of the districts of Purba Medinipur, Jhargram, Bankura and Purulia".

Ref No.: 265- IESWM/3P-200/2023-24(573)

Date: 14th March, 2024

A. Background:

The Institute of Environmental Studies and Wetland Management (IESWM) is a Research Institute functioning under Department of Environment, Govt. of West Bengal and is carrying out various research works related to the Environment and Ecosystem.

B. Objective:

The purpose of the assignment is primarily to ascertain the degree of contamination of heavy metals in the samples of vegetables in order to categorize the study area into Red, Orange and Green as per the level of toxicity.

In order to meet the objectives, the incumbent shall be required to be associated in the collection of samples of vegetables grown in different blocks of the districts of Purba Medinipur, Jhargram, Bankura and Purulia along with soil and water samples.

C. ToR for engaging Project Assistant:

- a) Project assistant will be required to go to the designated sites of the vegetable fields for collection of the samples of vegetables, water and soil.
- b) Project Assistant shall help/assist in the sample preparation after the collection of the samples of vegetables, soil and water, from the various sites.
- c) Project Assistant will be responsible for maintaining the laboratory equipments, glass wares and other accessories.
- d) Project Assistant will work on all environmental related jobs or any other project as and when taken up by the Institute.

D. Other Details:

1) Name of the Post: Project Assistant

2) No. of Posts: 1 (One)

3) Tenure: 12 (Twelve) months (tentatively)

4) Remuneration: 15,000/- per month (Consolidated)

5) Age: Maximum 40 years as on 01/01/2024

E. Eligibility:

The Project Assistant should have:

- a) B.Sc. degree with Chemistry/ Botany /Zoology, as one of the major subjects, from any recognized University.
- b) Desirable experience: One (1) year in the relevant field.

F. General Instructions:

- a) Application in plain paper, giving full bio-data (with contact phone no.) with a recent passport size photograph (pasted on application) along with self attested photocopy of all the testimonials, should be addressed to the Chief Administrative Officer, IESWM, DD-24, Sector-I, Salt Lake City, Kolkata-700064, and submitted within 1.00 PM on 28th March, 2024 for appearing Walk-in -Interview.
- b) Applicant will have to produce proof of all the testimonials in original for verification.
- c) It may be noted that if at any stage, it is discovered that an attempt has been made by the applicant to willfully conceal/misrepresent the fact/s, his/her candidature will be summarily rejected or the engagement will be terminated, as the case may be.
- d) The said post is purely temporary and contractual in nature.
- e) This engagement will not confer you any claims, rights, interests or further claims for any job or further engagement/appointment in IESWM. IESWM has no obligation to extend the engagement period.
- f) This engagement can be terminated after issuance of a month's notice or making payment of a month's salary from either side. The termination in the manner prescribed does not cast any aspersion on the performance of the appointee.
- g) It is expected that the candidate will execute the work in a mission mode, so he/she may be required to work on Saturdays, Sundays, holidays and beyond office hours, if necessary. He/she should be ready to stay at the place(s) related to the work, within India, for the interest of the projects and of the Institute, as well.

Chief Administrative Officer