West Bengal State Coastal Zone Management Authority (WBSCZMA)

Department of Environment, Govt. of West Bengal DD – 24, Sector – I, Salt Lake City, Kolkata – 700064 **Terms of Reference (TOR) for Scientist - JRF**

Ref No.: 241-IESWM/4E-192/2023-24(571)

Date: 17/11/2023

A. Background:

The West Bengal State Coastal Zone Management Authority (WBSCZMA) is functioning under Department of Environment, Govt. of West Bengal and is carrying out various works related to the coastal zone. The Coastal Regulation Zone (CRZ) maps and reports which are prepared for the clients are placed before the SCZMA for getting clearance.

B. Objective:

The purpose of the assignment is primarily to verify maps for different projects in and outside the State of West Bengal. In order to meet the objectives, the incumbent will be required to interact with stakeholders, officials of various Government Departments and calling various meeting, preparation of agenda and minutes of the meeting, making liaison with MoEFCC, GoI as per need.

C. Terms of Reference for engaging Scientist - JRF:

- a) Scientist JRF will be required to study satellite images, maps, survey reports etc.
- b) Scientist JRF will be required to interpret images, geomorphological signature and other features and co-relate images with other maps.
- c) Scientist JRF will work on all CRZ related works and also all GIS related works taken up by the Authority.
- d) Scientist JRF has to execute the works in a mission mode, so he/she may be required to work on Saturdays, Sundays, holidays and beyond office hours.
- e) Scientist JRF will have to assist in any other works, in any other projects, as assigned to him/her by this office.

D. Other Details:

- 1) Name of the Post: Scientist JRF.
- 2) No. of Post: 1 (One).
- Tenure: One year initially, which may extend based on satisfactory performance and project requirement.
- 4) Remuneration: ₹ 25,000/- per month (Consolidated)
- 5) Age: Maximum 35 years as on 01/01/2023

E. Eligibility:

The Scientist - JRF should have:

- a) Master degree in Env. Science / Geography / Geology / Marine Science / Oceanography / Geophysics / Forestry & Wildlife / Earth Science and other related fields from any recognized University.
- b) Certificate / Degree / Diploma in any Geo-information (RS/GIS) course.
- c) Preferable two years' experience in GIS / RS applications, in coastal areas / related domain.

F. Selection:

Stage 1: Hands on experience regarding the ability to analyze the quality of data / report will be checked through computer based small exercise.

Stage 2: Successful candidates from Stage 1 will be interviewed.

G. General Instructions:

- a) Interested and qualified candidates may submit their applications neatly handwritten or typed out in A4 size paper giving full bio-data (with contact phone no.) with a recent passport size photograph pasted on it alongwith one set of photocopy of all testimonials duly self attested.
- b) The envelop containing the application should bear the advertisement number and clearly marked "Application for the post of Scientist JRF."
- c) Applicants will have to produce proof of details in original as furnished in the application, during interview or as required.
- d) 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.
- e) Applications received after due date, unsigned applications or incomplete in any respect, will not be considered.
- f) This engagement will not confer you any claims, rights, interests or further claims for any job or further engagement/appointment in WBSCZMA. WBSCZMA has no obligation to extend the engagement period.
- g) 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.

Applications may be sent to the below-mentioned address, on or before -5^{th} December, 2023.

Sr. Environment Officer, WBSCZMA DD – 24, Sector – I, Salt Lake City, Kolkata – 700064 Phone Nos: (033) 2334 0239/0531