

DETAILED ADVERTISEMENT

Flood and River Erosion Management Agency of Assam (FREMAA)

4th floor, Assam Water Centre, NH 27, Basistha Chariali, Guwahati - 781029

The Flood and River Erosion Management Agency of Assam (FREMAA), an autonomous society of the Government of Assam and the implementing agency for the World Bank aided project "Assam Integrated River Basin Management Project (AIRBMP)" invites applications from eligible Indian citizens to provide the Services against the following post on contractual basis as mentioned in brief below. The selected candidates shall be placed in the Hydro Informatics Unit (HIU) created under the Project Implementation Unit of Water Resources Department.

S/N	Name and Number of Posts	Essential Qualification and Experience	Salary
3	Scientific/Technical Officers (Remote Sensing & GIS) One (01) No.'s of post	A first class (with minimum of 65% aggregate mark or equivalent CGPA score) M.Tech/ M.E./ M.Sc. in Remote Sensing and GIS / Geo-informatics / Geomatics with graduation in Civil engineering / physics / Geology / Mathematics. The minimum desirable experience would be of 1 year in watershed / Water Resources/ hydrology related applications of RS & GIS.	Rs 60,000/- to Rs 70,000/- per month. (Consolidated)

Other General conditions:

1. Selection would be through the process of interview.
2. The detailed qualification, experience, scope of services and other details shall be as per the Terms of Reference (TOR) which may be downloaded from FREMAA's website at www.fremaa.assam.gov.in
3. The interested candidate who fulfil the required qualification and experience may apply accordingly; in English language in the prescribed application format along with a signed cover-letter. The prescribed application format may be downloaded from FREMAA's website at www.fremaa.assam.gov.in
4. The candidates shall have to bring all the original certificates/documents for the interview, if shortlisted and called for interview, **along with a set of self-attested copies of certificates** supporting age, address, qualification and marks obtained, experience, trainings received, last drawn salary slip, etc. as mentioned in the application format. The Originals will be returned after corroboration with the self attested copies to be brought by the candidate. If at any stage, it is found that information furnished in the application or supporting documents is misleading/misrepresented/incomplete/false, candidature shall be liable for cancellation.
5. Only Shortlisted candidates will be intimated and called for Interview.
6. The Salary within the above indicative range will be fixed based on (a) relevant experience as per the respective Terms of Reference (ToR) and (b) performance in the interview.
7. In case, sufficient candidates with requisite experience in the field cited above are not available, FREMAA may shortlist candidates having lesser years of experience for the interview. However, if selected they will be offered a lower Salary. In absence of suitable candidates FREMAA reserves the right not to recruit any candidate.
8. FREMAA reserves the right to increase or decrease the number of positions or scrap any or all of the positions and also reject applications submitted without assigning any reason, thereof.
9. FREMAA reserves the right to modify the required qualification/experience at any stage during the recruitment process depending on the number of applications received.
10. Canvassing in any form will lead to disqualification and rejection.
11. Applications complete in all respects in the prescribed format available at FREMAA's website along with scanned copies of a signed cover letter and supporting documents of age, qualification and experience should be emailed to ceo-fremaa@assam.gov.in / hrms-fremaa@assam.gov.in and the subject line should be "APPLICATION FOR THE POST OF" and should reach the above mentioned email addresses latest by 16/07/2023. Incomplete applications and applications received after the indicated deadline will not be accepted.


 Chief Executive Officer
 FREMAA

**Assam Integrated River Basin Management Project
Terms of Reference for Two posts of Scientific/Technical Officers (Remote Sensing &
GIS) at the Hydro-Informatics Unit of WRD**

A. Background of the Project:

Assam faces some of the most daunting water resource settings found anywhere in the world. Various initiatives are underway through internally funded state department programs and in cooperation with international partners to address these issues. Despite the immense potential of its water resources, Assam has not been able to either fully manage floods, erosion and wetland degradation or make fuller productive use of these resources. The specter of climate change that could bring an increase in the intensity and frequency of extreme events makes finding new and innovative long term solutions and responses even more imperative to be identified and implemented.

B. Therefore, the Government of Assam (GoA) proposes to associate with the World Bank for development of an integrated approach for river basin management in Assam. Water Resources Department, Government of Assam thus has applied through Government of India for financing from the World Bank towards the cost of the Assam Integrated River Basin Management Project (AIRBMP). The proposed World Bank investment project would help lay the foundation for finalizing and implementing a pragmatic integrated basin flood, erosion and sediments management approach for several tributaries in the Brahmaputra and Barak basins. While details of project components and specific activities will be developed during project preparation, it is proposed that the project would aim to establish the core platform for engaging in a systematic manner on overall flood and erosion management in Assam. The Project will thus also focus on technical capacity building, and systems development for improved water resource and flood/erosion management and equipping water resources management institutions with modern analytical tools, to upgrade overall planning and design of programs, and their implementation. The project shall be implemented by the SPV-Flood & River Erosion Management Agency of Assam (FREMAA) under the Assam Water Resource Department.

C. The **Project Development Objective** of the project is to strengthen institutional capacity for water resources planning and management, to build resilience to flood and erosion risks, improve integrated water resources management and development and improve productive water use and manage flood and erosion risks in selected areas of the Brahmaputra-Barak system in Assam. Details of project components and specific activities will be developed during project preparation. It is proposed that the project would aim to establish the core platform for engaging in a systematic manner on overall flood and erosion management in Assam. The **Project components** are as described below:

Component 1 – Institutional Strengthening and Strategic Studies.

Component 2 – Integrated Water and Flood/River Erosion Risk Management-WRD.

Component 3 – Integrated Flood/River Erosion Risk Management-ASDMA.

Component 4 - Contingent Emergency Response.

D. The project shall be implemented by the SPV-Flood & River Erosion Management Agency of Assam (FREMAA) the implementing agency, Government of Assam, under the Water Resource Department (WRD). Component 2 of the project shall be implemented by the Externally Aided Projects (EAP) wing of WRD which is a project

implementing unit (PIU) under the project. FREMAA now invites applications from eligible Indian citizens to provide the Services of two **Scientific/Technical Officers (Remote Sensing & GIS)** under the Hydro-Informatics Unit (HIU) created under the EAP wing of Water Resources Department. Interested Candidates should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services. The Scope of work and eligibility criteria are as follows:

E. Scope of the Services:

The Scientific/Technical Officers (Remote Sensing & GIS) will carry out the main activities of RS/ GIS/ Field data generation for the Hydrology team along with Satellite Data Analysis and Topographical Analysis and other similar work to be assigned from time to time as per departmental needs.

F. Required Qualifications and Experience:

The incumbent will be a first class (with 65% marks in aggregate or equivalent CGPA score) M.Tech./M.E./M.Sc. in Remote Sensing and GIS / Geo-informatics / Geomatics with graduation in Civil engineering / Physics / Geology / Mathematics. The minimum desirable experience would be of 1 year in watershed and hydrology related applications of RS & GIS.

G. No. of Posts: One (01)

H. Reporting Requirements:

The Scientific/Technical Officers (Remote Sensing & GIS) will report to the Deputy Director/Executive Engineer of the HIU under the EAP wing of Water Resources Department. The officer will submit monthly reports on significant RS&GIS activities and issues. The work and performance of the Officer shall be reviewed by the Director/Superintending Engineer of HIU on a periodic basis.

I. Tenure / Duration:

The contract with the Officer would be signed initially for a period of one year and renewed based on performance.

J. The Officer's Responsibility

The Officer shall be fully responsible for managing his day to day works with the Project team with high dedication, integrity and ethical behavior and should keep all the project data and information confidential as necessary.

K. Travel Requirements:

The officer shall be based full time at the HIU under the EAP office in Guwahati and must be willing to travel to other districts of Assam to different project sites as and when necessary.

L. Facilities to be Provided by the Client (WRD):

The officer will be provided the following facilities and services:

- Office space including furniture and utilities.

- Access to all reports, studies, data, photographs, maps, and institutions relating to the works, access to all sites for surveys and investigations.
- Counterpart staff to work with.
- All day to day office travel, transportation, and accommodation arrangements will lie entirely with the officer. However, in case of necessary travel to field and or outside the HIU office, the Project will provide transportation or travel costs as per TA/DA rules of FREMAA for PIUs. .

M. Remuneration:

A consolidated sum of Rs 60,000/- to Rs 70,000/- per month (inclusive of local taxes) and will be fixed during negotiations. TA/DA admissible as per TA/DA rules of FREMAA for PIUs.

N. Selection Method:

Selection will be done through the process of interview.

APPLICATION FORM FOR THE POSITION OF.....

1. Full Name of the candidate (In Block Letters):
2. Father's/Husband's Name :
3. Mother's Name :
4. Gender:
5. Marital Status :
6. Nationality (attach a copy of evidence):
7. Permanent Postal Address (attach a copy of evidence):
8. Police Station:
9. Current Address:
10. Mobile No.:
11. Mobile No. (WhatsApp messenger) :
12. Email ID :
13. Passport No. (If available) (attach a copy):
14. Date of Birth (attach a copy of evidence)(dd/mm/yyyy):
15. Age (As on 1st Jan '2023) : ____ Years ____ month(s)
16. Current Designation:
17. Current Employer's Full Address with contact email and phone number:
18. Educational Qualification:



Sl.	Examination	Degree	Subject	Year of Passing	Name of College	Name Board/ University	Class/ Percentage of marks obtained
1.	10 th						
2.	12 th						
3.	Graduation						
4.	Post graduation						
5.	Others (if any)						

19. Training details relevant to the position applied:

Sl.	Title of the Training program	Duration of Training	Training organized by
1.			
2.			
3.			

20. Total Professional Experience : ____ Years ____ month(s)

21. Details of Professional Experience (Starting from current or latest **):

Sl.	Designation	Organization	From (mm/yyyy)	To (mm/yyyy)	Summary of Services provided	Salary Drawn

** Attach latest salary certificate.

22. Write a brief note describing why would like to be associated with us : (Maximum 250 words)

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23. Languages proficiency: (please tick √)

Sl.	Language	Read	Write	Speak

24. Computer proficiency :

Sl.	Program/Software/Applications	Excellent	Good	Average

25. Names and Addresses of two persons from whom we may seek reference about you:

(The two persons must not be related to you and must have interacted with you for more than 2 years in a Professional and/or academic capacity during the last 5 years)

Sl	Name of the person & designation (if any)	Address	Phone no	E-mail id
1.				
2.				

26. Do you have any criminal or corruption charges against you? (If yes furnish details)

27. Have you ever been arrested, indicted or summoned into court as defendant in a criminal proceeding or convicted, fined or imprisoned for the violation of any law? (If yes furnish details)

28. Have you ever been discharged or forced to resign from any position? (If yes furnish details)

Declaration: I certify that the statements made by me in this application are true, complete and correct to the best of my knowledge and belief. Permission is hereby given to FREMAA to make such investigations as are necessary on the information given above. I understand that any misrepresentation or fraudulence or material omission made herein or in any other document requested by FREMAA would render dismissal and termination of my candidature/ service/contract apart from other penal action as per the law.

Date :

Signature of the Candidate

Place :

IMPORTANT Notes:

1. Candidates shall complete this application in not more than 8 pages **strictly** as per the above format, along with self attested copies of testimonials/certificates (not more than 12 pages), evidencing that he/she is qualified to perform the services. **The complete application along with certificates/testimonials shall not be more than 20 (twenty) pages or else the application may not be considered.**
2. **While self attested copies of all the relevant certificates/testimonials needs to be submitted along with the application, Candidates are to note that applications without self attested copies of certificates/testimonials relating to Educational Qualifications and Trainings shall be rejected.**