



GOVT OF ASSAM
OFFICE OF THE CHIEF ENGINEER (PHE), WATER, ASSAM,
HENGRABARI, GUWAHATI-36

JMA-43/HRD/2021/Pt-II / 13965

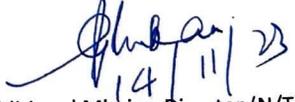
Date 16.11.23

Advertisement

Interested eligible candidates are hereby invited to attend the "Walk-in-Interview" for the positions of GIS Expert (Two) under Jal Jeevan Mission, Assam for engagement on a contractual basis to be held on 22.11.23 from 10:00 AM onwards.

| Sl.No | Criteria | Details |
|-------|------------------------|--|
| 01 | Name of the Post | GIS Expert |
| 02 | Total Vacancies | 02(two)nos |
| 03 | Place of work | GIS Based Data Centre, Office of the Mission Director, Jal Jeevan Mission, Assam, Hengrabari, Guwahati-36 |
| 04 | Job Description | <ul style="list-style-type: none">▪ Digitization of geospatial data from satellite imagery.▪ Quality assurance checks on GIS data to ensure accuracy and completeness.▪ Collect, compile, and manage spatial data related to the water sector.▪ Establish protocols for data collection, ensuring accuracy and relevance.▪ Conduct comprehensive spatial analysis to monitor water sector aspects.▪ Generate regular reports with insights and recommendations based on analysis.▪ Preparation of GIS-related reports, presentations, and data visualizations.▪ Apply advanced GIS techniques to evaluate groundwater resources.▪ Provide data-driven recommendations for sustainable groundwater management.▪ Collaborate with internal and external stakeholders to ensure data accuracy and relevance.▪ Facilitate workshops or training sessions as needed.▪ Any other GIS related work |
| 05 | Age | Not more than 35 years as on 01.01.2023 |
| 06 | Required Qualification | <p>Essential Qualification</p> <p>➤ Bachelor's degree in Geography/Geology, or a related field along with Certificate/Diploma in GIS & Remote Sensing or Geoinformatics.</p> <p>Or</p> <p>➤ B.Tech/M.Tech/M.Sc. in GIS & Remote Sensing/ Geoinformatics; M.A/M.Sc.in Geography/Geology/ Environmental Science along with Geoinformatics as one of core subject or in lieu of that a Certificate or Diploma in GIS & Remote Sensing or Geoinformatics.</p> <p>Desirable Qualification</p> <p>✓ Strong proficiency in GIS software such as ArcGIS, QGIS, or other industry-standard applications.</p> <p>✓ Familiarity with spatial data formats (e.g., Shapefiles, GeoJSON, KML)</p> |

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|----|---|---|
| | | and coordinate systems. ✓ Knowledge of geospatial analysis, image processing techniques, and tools for development of geospatial data. ✓ Effective communication and teamwork skills. ✓ Ability to work independently and prioritize tasks effectively. ✓ Prior experience in a GIS-related role or internship is preferred |
| 7 | Experience | Minimum 02 years in GIS and spatial analysis. Proven experience in water sector or related field is preferred. |
| 8 | Skills | Must have: <ul style="list-style-type: none"> ✓ Strong proficiency in GIS software such as ArcGIS, QGIS, Global Mapper, Google Earth or other industry-standard applications. ✓ Proficiency in MS Word, Excel, PowerPoint, Google Docs/Spreadsheets. ✓ Familiarity with spatial data formats (e.g., Shapefiles, GeoJSON, KML) and coordinate systems. ✓ Knowledge of geospatial analysis, image processing techniques and tools for development of geospatial data. ✓ Prior experience in a GIS-related role or internship is preferred. Desirable: <ul style="list-style-type: none"> ✓ Programming in Python in ArcGIS, QGIS platform is desirable. ✓ Effective communication and teamwork skills. ✓ Ability to work independently and prioritize tasks effectively. ✓ Fluency in Assamese, English and Hindi. |
| 9 | Remuneration | Rs. 40,000/- per month |
| 10 | Documents (in original) to be brought for the interview | 1) Detailed Curriculum Vitae. 2) Photo Identity & Address Proof (Aadhar/DL etc) 3) Original Educational Qualification Certificates (HSLC onwards). 4) Work Experience Certificates. 5) Self-attested photocopies of all the certificates, mark sheets, experience certificates etc. to be submitted. |
| 11 | Place of Interview | Office of the Mission Director, Jal Jeevan Mission, Assam, Hengrabari, Guwahati-36 |
| 12 | Terms and condition | 1.No TA/DA and accommodation will be provided for appearing in the interview. 2.The offer is purely contractual and co-terminus with the end of the projects/requirement with no provision of regularization. 3.The DLR&S reserves the right to cancel/postpone the interview without assigning any reason thereof. |


 14/11/23
 Additional Mission Director (N/T)
 Jal Jeevan Mission Assam