



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

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

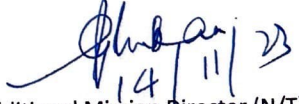
Date 16.11.23

### 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"><li>▪ Digitization of geospatial data from satellite imagery.</li><li>▪ Quality assurance checks on GIS data to ensure accuracy and completeness.</li><li>▪ Collect, compile, and manage spatial data related to the water sector.</li><li>▪ Establish protocols for data collection, ensuring accuracy and relevance.</li><li>▪ Conduct comprehensive spatial analysis to monitor water sector aspects.</li><li>▪ Generate regular reports with insights and recommendations based on analysis.</li><li>▪ Preparation of GIS-related reports, presentations, and data visualizations.</li><li>▪ Apply advanced GIS techniques to evaluate groundwater resources.</li><li>▪ Provide data-driven recommendations for sustainable groundwater management.</li><li>▪ Collaborate with internal and external stakeholders to ensure data accuracy and relevance.</li><li>▪ Facilitate workshops or training sessions as needed.</li><li>▪ Any other GIS related work</li></ul>
05	Age	Not more than 35 years as on 01.01.2023
06	Required Qualification	<p><b>Essential Qualification</b></p> <p>➤ Bachelor's degree in Geography/Geology, or a related field along with Certificate/Diploma in GIS &amp; Remote Sensing or Geoinformatics.</p> <p>Or</p> <p>➤ B.Tech/M.Tech/M.Sc. in GIS &amp; 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 &amp; Remote Sensing or Geoinformatics.</p> <p><b>Desirable Qualification</b></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>

		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	<b>Must have:</b> <ul style="list-style-type: none"> <li>✓ Strong proficiency in GIS software such as ArcGIS, QGIS, Global Mapper, Google Earth or other industry-standard applications.</li> <li>✓ Proficiency in MS Word, Excel, PowerPoint, Google Docs/Spreadsheets.</li> <li>✓ Familiarity with spatial data formats (e.g., Shapefiles, GeoJSON, KML) and coordinate systems.</li> <li>✓ Knowledge of geospatial analysis, image processing techniques and tools for development of geospatial data.</li> <li>✓ Prior experience in a GIS-related role or internship is preferred.</li> </ul> <b>Desirable:</b> <ul style="list-style-type: none"> <li>✓ Programming in Python in ArcGIS, QGIS platform is desirable.</li> <li>✓ Effective communication and teamwork skills.</li> <li>✓ Ability to work independently and prioritize tasks effectively.</li> <li>✓ Fluency in Assamese, English and Hindi.</li> </ul>
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