



## APPOINTMENT OF MIS CUM GIS INTEGRATION SPECIALIST

### QUALIFICATION:

B.E / B.Tech in IT or CS / MCA **AND** PG Diploma GIS / Geo Informatics /  
Geospatial Technologies

**OR**

M.E. or M.Tech. in Remote Sensing/ GIS/ Geo-Informatics / Geospatial  
Technologies / Spatial Technology/ Geology/ Applied Geology.

from recognized University or Institution with minimum 60% aggregate marks  
(first Class).

### EXPERIENCE & COMPETENCIES:

1. Minimum 2 years of working experience in the field of GIS & remote sensing.
2. Experience in managing/developing GIS related databases and layers including data collection and maintenance.
3. Should have experience in MIS related activities.
4. Experience in analysing, interpreting and presenting geospatial data.
5. Experience in using GIS software like ArcGIC or similar.
6. Work experience with Government agencies in development of spatial information system.

### SELECTION CRITERIA:

The Candidates will be selected based on merit, education /qualification, work experience and on personal interview.

### NUMBER OF POSTS & LOCATION:

1. One Post at KUIDFC, Head Office, Bangalore.
2. The number of vacancies indicated in this Notifications is provisional and may increase or decrease depending upon the actual need. KUIDFC also reserves the right to cancel the notified vacancies at its discretion and such decision will be final and binding on all.



**ROLES & RESPONSIBILITIES:**

1. Developing attributes as well as spatial database for various levels of urban planning and decision support to meet requirements of urban planning and management.
2. Integrating conventional data sources with modern data sources to develop GIS database.
3. Identify existing databases and determine how best the water and wastewater utility asset information can be displayed using GIS;
4. Coordinate with field staff and evaluation teams to collect necessary data and ensure its entry into MIS.
5. To interact with the Karnataka State Remote Sensing Applications Centre (KSRSAC) on behalf of KUIDFC with regard to development of any GIS based web enabled modules as part of any GIS based web enabled urban utility management along with city specific GIS database.
6. Work with the experts of KUIDFC and KSRSAC to develop comprehensive urban utility asset geo-database for the project ULB areas depicting all attributes for efficient data storage, retrieval, map based information generation using K-GIS base maps of KSRSAC and the GIS information collected from the field through GPS survey.
7. Work with the experts of KUIDFC and KSRSAC to integrate GIS information of assets created under project in developing a web based GIS enabled urban utility asset management system to facilitate recording of information on urban utility assets and processing of asset database for generation of meaningful geospatial information through query and visual analytics to aid in management information systems and decision support.
8. Any other task assigned by KUIDFC as per the requirement of any urban spatial information based web enabled application modules or project.

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**KUIDFC**

**TERMS & CONDITIONS:**

1. The duration of contract will be for 1 years subject to renewal every year
2. The Salary will be commensurate with qualification & experience.

The candidates shall submit their application in Standard CV format along with relevant certificates/documents with expected pay package, to [info@kuidfc.com](mailto:info@kuidfc.com) on or before 03.07.2020 (postal application will not be considered).

Telephone : + 91- 80-25196159

Fax : + 91- 80-25196110

Website : <http://www.kuidfc.com>

E-mail : [info@kuidfc.com](mailto:info@kuidfc.com)

*Chavlat*

**Managing Director, KUIDFC**