

## Objective of Role

- To assist in creating, implementing and managing GIS platform for a city including micro-planning and infrastructure to large scale planning and trunk infrastructure. This will also include land assets creation and management.

Minimum Years of Experience	CTC	No. of Post
4 years	Up to 15 lacs	1

## Qualifications

- Graduate or Post Graduate in Earth Sciences, Geoinformatics, Geomatics, GIS, Remote Sensing

## Experience

- Minimum of 4 years of working experience post qualification in Creating, implementation and managing GIS platform for large scale city development / Campus building, infrastructure / utilities, landscaping etc.

## Skills

- Should be knowledgeable in City Development, City level / large scale Infrastructure, Building design services, associated regulations, and technical & Development standards.
- Experience in implementation and management of large-scale GIS Platform
- Experience in the Arc GIS, ESRI, Auto CAD, Bentley software etc
- Ability to work with multi-disciplinary team of professionals.
- Able to handle multiple projects simultaneously
- Good analytical ability.
- Must have skills to coordinate with the various GoG departments and consultants
- Ability to communicate effectively, both orally and in writing.

## Role Descriptions

- As GIS specialist, he will apply geographic analysis and technologies for improved information management and decision support.  
Activities to be performed related to Land Use mapping, Land Cover Mapping, Urban Land Use Analysis, and spatial data management.
- He will use the latest GIS software tools like ESRI Arc, Auto CAD Map etc. to support these activities.
- He will carry out other work that may be coming up and relevant to the experience of the personnel deployed.
- He will use the latest toolbar of ESRI product for BIM (Building Information Model) to GIS Integration with Micro level asset information of all Infrastructure in City development projects.