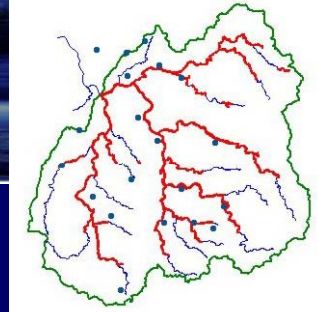


Assignment- Questions?.

- How we represent surfaces & sub-surfaces in GIS?.
- What are the advantages of GIS applications for various problems?.
- Illustrate GIS data sources & data structures.
- Describe GIS dimensionality issues.
- Describe various applications of GIS in water management.



Unsolved Problem!.

- Using ArcGIS tools, develop GIS database for your watershed area.
- Based on Topo sheet and other available data, generate DEM, LU/LC map, slope map, soil map etc.
- Explore how effectively GIS can be used for watershed management plans.