COVID 19 study based on Karnataka

Methodology

1. Collected the information like number of COVID patients, Deaths due to COVIDS, COVID hospital across the state from official website of MoHFW and Karnataka COVID portal(<https://covid19.karnataka.gov.in/english>).
2. Based on the data, we made some calculations to find out parameter like COVID affected per Million Population, Death due to COVID per Million population which all are considered as relevant parameters for the estimating COVID spreads.
3. Collected Map related information from ISRO Bhuvan, DIVA-GIS and from Karnataka web portal.
4. Using Mapping of Vector and Raster Layer, clipping of the raster layer, merging of different layers and queries are used to make these maps.