

Assignment -1

- **Title: Modelling and Mapping of Drought using Geospatial Technologies**

1. Select a Region of your Interest
2. Pick one of the Meteorological, Hydrological and Agricultural Drought indices and characterise the drought over the selected region
3. Compare the drought characteristics using Remote Sensing Indices (Ex: NDVI, EVI, NDWI, etc.)
4. Map the Drought Risk using Geospatial Technologies