

Jan 5, 2022

1006.

GS-2 - Governance

1. Geospatial mapping of cooperative ecosystem can lead to better outcomes & enhance cooperative movement's opportunities.
Explain.

Geospatial mapping is a type of spatial technique with use of software for rendering maps processing data and analytical methods for Geospatial data sets including Geospatial information

National Geo Data on cooperatives

Initiated by Ministry of cooperatives for single point reference of data on cooperatives, to help policy makers better understand the state of cooperatives & implement suitable measures

Initially - 1st phase - 3 sectors

- Primary Agriculture societies
- Dairy sector
- Fisheries sector

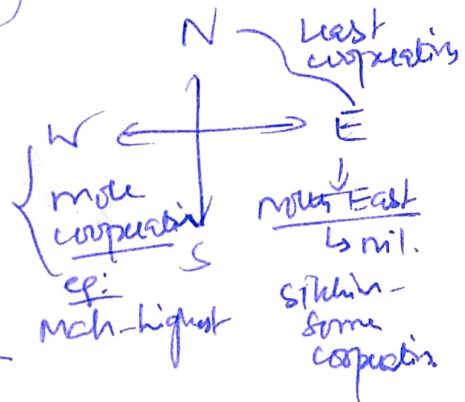
Framework for Geospatial infra, skills etc, will be provided by National Geospatial policy, 2022

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1. By 2030 → Geo Integrated Data & info. framework under Geospatial knowledge infra
 2. By 2035 → Topographical surveys mapping for digital elevation model of cooperative
 3. Georeferencing of cooperatives for 'decision-support model'

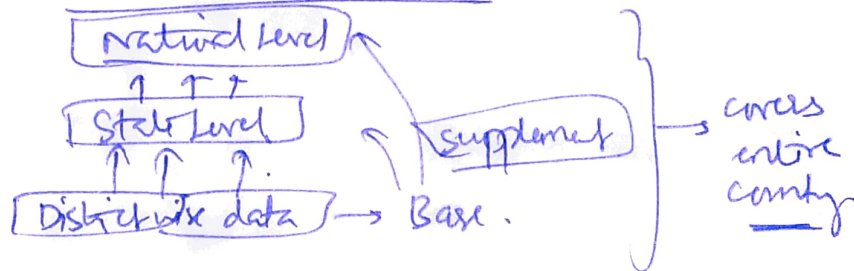
Significance of Mapping

1. cooperatives - polarised

to accommodate this diversity
and analyse reasons to act
as resource base for state



2.



3. Advanced tools → prediction analysis, models
In view → developing cooperatives { visualising (+) Research and analysing

4. majority areas - credit, housing, Dairy etc, of cooperatives

Research has to be done to identify major parameters for development

Geospatial mapping has potential of Indepth mapping and analysis. This helps in better identification of distribution, and help in cooperative movement