

## **Chapter 1 - Resources and Development**

## **Summary :**

- 1. Resource Planning in India : It involves :
  - 1. Identification and inventory of resources across the regions of the country.
  - 2. Evolving a planning structure endowed with appropriate technology, skill and institutional set up far implementing resource development plans.
  - 3. Matching the resources development plans with over all national development plans.

## 2. Land use Pattern in India :

- Total geographical area of India is 3.28 million sq. km.
- Land use data however is available only for 93% of the total area because the land use reporting far most of the North-East States except Assam has not been done fully.
- Some area of Jammu and Kashmir occupied by Pakistan and China have also not been surveyed.
- The land under permanent pasture has also decreased.
- Fallow land left without cultivation far one or less than one agricultural year.
- Net sown area total -total area sown in an agricultural year.
- More net sown area in Punjab and Haryana.
- Less net sown area in Arunachal Pradesh, Mizoram, Manipur and Andaman Nicobar Islands.
- National Forest Policy in India in 1952.
- Waste land includes rocky, Arid and desert area and land put to other non agricultural uses includes settlements, roads, railways, industry etc.
- Continuous use of land over a long period of time without taking appropriate measures to conserve and manage it.

## Answer the following questions :

- 1. What are the three stages of resource planning? Describe it.
- 2. Why land use data is not available for whole country?
- 3. Why land is decreasing under permanent pastures?
- 4. What is net sown area? Which areas of India has more net sown area?
- 5. Describe waste land.
- 6. Describe two major causes of land degradation in India?