## **CLASS NOTES**

- > The same kind of plants grown and cultivated on a large scale at a place is called Crop.
- ➤ Kharif Crops: The crops grown in the rainy season (i.e., from June to September) are called Kharif crops. Paddy, maize, soybean, groundnut, and cotton are Kharif crops.
- ➤ Rabi Crops: The crops grown in the winter season (i.e., from October to March) are called rabi crops. Examples of rabi crops are wheat, gram, pea, mustard, and linseed.

## Cultivation of crops involves the following activities:

- Soil Preparation: It involves loosening and tilling of the soil (i.e., ploughing and watering).
- > Sowing: Sowing is the process of putting seeds in the soil.
- ➤ Adding Manure and Fertilisers: The substances, which are added to the soil in the form of nutrients to improve the production of the crops and fertility of the soil are called manure and fertilisers.
- Irrigation: Supply of water to crops at appropriate intervals.
- Protection from Weeds: Weeds are the unwanted plants that grow along with the crops. Its removal is a must for the better growth of the crops. These can be controlled by spraying certain chemicals called weedicides.
- ➤ Harvesting: The cutting of the crop after it is mature is called harvesting.

## **General Science**



## Chapter 1: Crop Production and Management

> Storage: If the crop grains are to be kept for a longer time, they should be safe from moisture, insects, and rats.

