

Topic :→ Crop production and management.

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- * **Crop** :→ When plants of same kind are grown and cultivated at one place on a large scale it is called a crop.
- * **Types of Crops** :→ In India Crops can be broadly categorised in to ~~3~~ 3 types based on seasons. (i) Rabi Crops. (2) Kharif Crops. (3) Zayad Crops.

Basic Practices of Crop Production:

- (i) **Preparation of Soil** :→ one of the most important tasks in agriculture is to turn the soil and loosen it. The process of loosening and turning of soil is called ploughing.
- (ii) **Sowing** :→ Sowing of seeds at appropriate depths and distances give good yield.
- (iii) **Adding manure and fertilisers** :→ Soil needs replenishment and enrichment through the use of organic manure and fertilizers.

Fertilisers :

The inorganic compounds containing nutrients such as nitrogen, potassium and phosphorous. They are made in the factories example: Urea, ammonium sulphate, potash.

Manure :→ A natural substance prepared from decomposition of plant and animal wastes by the action of microorganisms.

Q. (1) Write 10 Rabi crops to Zayad
to Kharif crops name

Q. (2) Name the ploughing and sowing tools used in India.