

Crop Production & Management

EXERCISE # 1

A. Single Choice Type Questions

- Q.1** The process of separating grains from the chaff is known as -
 (A) Threshing (B) Winnowing
 (C) Harvesting (D) Weeding
- Q.2** Dalapon is used to kill -
 (A) Weeds (B) Insects
 (C) Pests (D) Rodents
- Q.3** Ditches made between the two rows of a crop are called as -
 (A) Furrow (B) Canal
 (C) Line (D) None
- Q.4** Transfer of seedlings from nursery to the main field is -
 (A) Transplantation (B) Sowing
 (C) Weeding (D) None
- Q.5** Which one of the following is a weed ?
 (A) Wheat (B) Chenopodium
 (C) Maize (D) Rice
- Q.6** The crops that are harvested by March and April are -
 (A) Rabi crops (B) Kharif crops
 (C) Medicinal crop (D) Fibre crops
- Q.7** Ploughing, leveling and manuring are the steps of -
 (A) Preparation of soil
 (B) Sowing
 (C) Irrigation
 (D) Weeding
- Q.8** Combine is used for -
 (A) Tilling
 (B) Weeding
 (C) Harvesting and Threshing
 (D) Sowing
- Q.9** Rahat and Dhekli are the -

- (A) Names of two persons
 (B) Names of two villages
 (C) Traditional methods of irrigation
 (D) None of these

- Q.10** Large quantity of perishable foods are stored in -
 (A) Cold storage (B) Silor
 (C) Godowns (D) In the open fields

B. Fill In The Blanks

- Q.11**is a phosphatic fertilizer.
- Q.12** Weedicides are the chemicals that are used to kill.....
- Q.13** Soil crumbs are broken with the help of.....
- Q.14**and..... are common sources of water irrigation.
- Q.15**is the process of cultivating crops.

C. Match The Following

- | Q.16 | Column-A | Column-B |
|------|-----------|----------------------------------|
| 1. | Leveller | (a) Kills undesirable plants |
| 2. | Weedicide | (b) Weeding |
| 3. | Sowing | (c) Harvesting |
| 4. | sickle | (d) Seed drill |
| 5. | Plough | (e) Digging and turning the soil |
| | | (f) Levelling soil |

EXERCISE # 2

A. Very Short Answer Types Questions

- Q.1 Which agriculture task has to be completed before sowing ?
- Q.2 What do you mean by the term agricultural practices ?
- Q.3 Name the implement used for sowing seeds.
- Q.4 Name two agricultural tasks performed by a combine.
- Q.5 Give two examples of rabi and Kharif crops.
- Q.6 What do you understand by weed ? Name of weedicide.
- Q.7 Which agricultural practice comes first : harvesting or weeding. Why is it so ?
- Q.8 Name two foods obtained from animals.
- Q.9 What is broadcasting ?
- Q.10 Name two harvest festivals of India ?

B. Short Answer Types Questions

- Q.11 Why is land levelled before sowing ?
- Q.12 What do you mean by transplantation ? Which crops are grown by this method ?
- Q.13 How does mixed cropping help in replenishing the fertility of soil ?
- Q.14 What are the differences between rabi and kharif crops ?
- Q.15 Define manure. What purpose is served by a manure ?

Q.16 Why are seeds treated before sowing ?

Q.17 How would you protect crops from pests and diseases ?

Q.18 Give two functions of soil.

Q.19 What type of food materials are usually stored in cold storage ?

Q.20 What is animal husbandry ?

C. Long Answer Types Questions

Q.21 List in sequence the various agricultural which a farmer has to adopt for growing wheat crop.

Q.22 State four differences between manures and fertilisers.

Q.23 Write a short note on crop seasons.

Q.24 Why do the farmers carry out leveling of the ploughed fields ?

Q.25 Arrange the following practices in the correct order as they appear in the sugarcane crop production : sending crop to sugar factory, irrigation, harvesting, sowing preparation of soil, ploughing the field manuring.

Q.26 Why is storage of food materials needed ? Name the types of storage.