

Q.4 The crops which are grown in winter season

- a) Kharif b) Rabi
- c) Zaid d) Monsoon

Q.5 Which of these is not a harvesting method?

- a) Drilling
- b) Cutting
- c) Digging
- d) Plucking

Q.6 Which one of the following is/are the weed control method?

- a) Agronomic practice b) Mechanical practice
- c) Biological d) All the above

SECTION-B

Note: Objective/ Completion type questions. All questions are compulsory. (6x1=6)

Q.7 Give any two methods of tillage.

Q.8 List of two cash crops .

Q.9 _____crops are sown for nitrogen fixation in soil.

Q.10 Give any two methods of harvesting of the grain crops.

Q.11 IPM stands for _____

Q.12 _____crops are grown in summer season.

SECTION-C

Note: Short answer type questions. Attempt any eight questions out of ten questions. (8x4=32)

Q.13 Define crop rotation and also write advantages of crop rotation.

Q.14 Define seed and also describe the characteristics of good seeds.

Q.15 Describe the effect of tillage on the soil characteristics and nutrient availability.

Q.16 Give four tips for safe storage and better handling of fertilizers.

Q.17 How the soil fertility can be maintained?

Q.18 Classify the plant nutrient elements and their importance.

Q.19 Write a short note on different sources of irrigation.

Q.20 Describe the various factors that affecting the harvesting of crops

Q.21 Write a short note on different methods of tillage.

Q.22 Explain the crop production as an art, science and business.