

1. Which one of the following describes a system of agriculture where a two or more crops are grown on single unit area?

2. Which one of the following is a rabi crop?

3. Which one of the following is a leguminous crop?

4. Study and cultivation of vegetable crop is

5. onion and garlic are example of:

(a) oilseed crop (b) tuber crop (c) leguminous crop (d) flower crop

6. Storage life of potato is

i) 4-7 days ii. 2-6 week iii. 2-7 month iv. 2-3 year

7. Which of the following is secondary tillage implement

I) Plough (ii) Harrow

II) M.B. Plough

8. Subsistence farming is the main practice in _____ area.

9. The process of gathering mature crops from the fields when they are ready to use is known as _____

10. Unwanted plants that grow in the crop field or its surrounding areas are called

11. M.B. Plough is _____ tillage.

12. Removal of excess water from the field is known as _____.

13. Watershed management is a comprehensive approach to conserve and manage the

14. Radish & carrot are example of root vegetable (true/false)

15. Write a variety of potato.

Section -B Very Short answer type question (each has 2 marks).

16. Name at least four fodder crops.
17. Name at least four oilseed crops.
18. What is the importance of subsistence agriculture in haryana ?
19. Define dryland farming?

OR

Name two critical stage of irrigation in tomato crop.

20. Define crop rotation.
21. Write atleast 4 harvesting & threshing equipment.

OR

Name one staple crop of India and the regions where it is produced.

Section -C Short answer type question (each has 3 marks).

22. What is subsistence farming, Write their merits ?
23. Name at least six main food grain crops of India.
24. What is a nursery bed? How is it prepared?

OR

Define nursery bed, classify them.

25. Describe Sprinkler Irrigation.

OR

Define Drip Irrigation, how much water can save from this particular irrigation.

26. How much type of sprayer used for farming, Write their name ?
27. Define tillage, describe primary and secondary tillage with suitable examples.

Section -D Essay answer type question (each has 5 marks).

28. Define kharif crop? Describe climatic & soil requirement for kharif crop, Enlist important kharif crops growing in Haryana state.
29. What is irrigation? Describe sources of irrigation.
30. Describe advantage and disadvantages of farm mechanization

OR

Describe climatic, water & soil Requirement in rabi crops and enlist rabi crops growing in india