

## Chapter-1

### Worksheet-1

1. Removing the chaff from the grain is called \_\_\_\_\_.
2. The method of irrigation in which emitters let out a trickle of water near the roots is called \_\_\_\_\_.
3. Process of levelling involves breaking down the larger lumps of soil. State true or false.
4. The irrigation process destroys the soil. State true or false
5. Kharif crops are grown during rainy season. State true or false
6. Which of the following is an example of rabi crop?
  - (a) Potato
  - (b) Onion
  - (c) Jute
  - (d) Pulses
7. The method of loosening the soil is called
  - (a) harvesting
  - (b) ploughing
  - (c) levelling
  - (d) threshing

8. Levelling of soil helps to prevent
  - (a) soil erosion
  - (b) cultivation
  - (c) sowing
  - (d) drought
9. Which of the following is not a kharif crop?
  - (a) Paddy
  - (b) Maize
  - (c) Groundnut
  - (d) Peas
10. Question 10. Which of the following are agricultural implements?
  - (a) Seed drills
  - (b) Silos
  - (c) Harrow
  - (d) All of these
11. What is the name of the undesirable plants that grow among the crops?
12. What is crop?
13. Why is soil preparation needed?
14. Why are earthworms called Farmer's friend?
15. Why is manure added to the soil before tilling?
16. Why do the damaged seeds float on water?

17. What are the disadvantages of using fertilizers?
18. Where will you find Rhizobium bacteria?
19. Write the differences between manure and fertilizers.
20. Explain in brief sprinkler system.