



## Crop Production and Management

### Grade VIII

### Worksheet

#### Fill in the Blanks

1. Select the correct word from the following list and fill in the blanks.  
float, water, crop, nutrients, preparation
  - (a) The same kind of plants grown and cultivated on a large scale at a place is called \_\_\_\_\_.
  - (b) The first step before growing crops is \_\_\_\_\_ of the soil.
  - (c) Damaged seeds would \_\_\_\_\_ on top of water.
  - (d) For growing a crop, sufficient sunlight and \_\_\_\_\_ and \_\_\_\_\_ from the soil are essential.

#### Match the Following

2. Match items in column **A** with those in column **B**.

#### A

- (i) Kharif crops
- (ii) Rabi crops
- (iii) Chemical fertilizers
- (iv) Organic manure

#### B

- (a) Food for cattle
- (b) Urea and super phosphate
- (c) Animal excreta, cow dung urine, and plant waste
- (d) Wheat, gram, pea
- (e) Paddy and maize

#### Multiple choice questions

Choose the correct options. There may be more than one correct option for some questions.

3. 1. ----- is an annual crop.  
a. rice      b. radish      c. apple      d. banana
4. ----- prevents the loose soil from being eroded by wind/water.  
a. broadcasting of seeds    b. levelling the field    c. ploughing    d. sowing of seeds
5. In the ----- method, animals are made to walk around a wheel that turns and draws water up from wells.  
a. moat      b. swing basket      c. chain pump      d. Rahat
6. ----- is a disease in which plants die due to lack of water.  
a. rust      b. smut      c. blight      d. wilt

7. The ----- is an example of a draught animal.  
a. horse      b. hen      c. goat      d. cow

**Answer in Brief.**

8. What are rabi crops?
9. What are the advantages of using a seed drill?
10. Name some traditional methods of irrigation.
11. Give four examples of fertilizers.
12. Why do you think the removal of weeds is essential? Write any one method to control weeds.
13. What is crop rotation? Why is it important?
14. List the advantages of manure over fertilizers.
15. Explain in detail about agricultural implements used during the preparation of soil.
16. Why is the storage of produce important? Briefly describe the methods involved.