



GRADE: VIII

BIOLOGY WORKSHEET

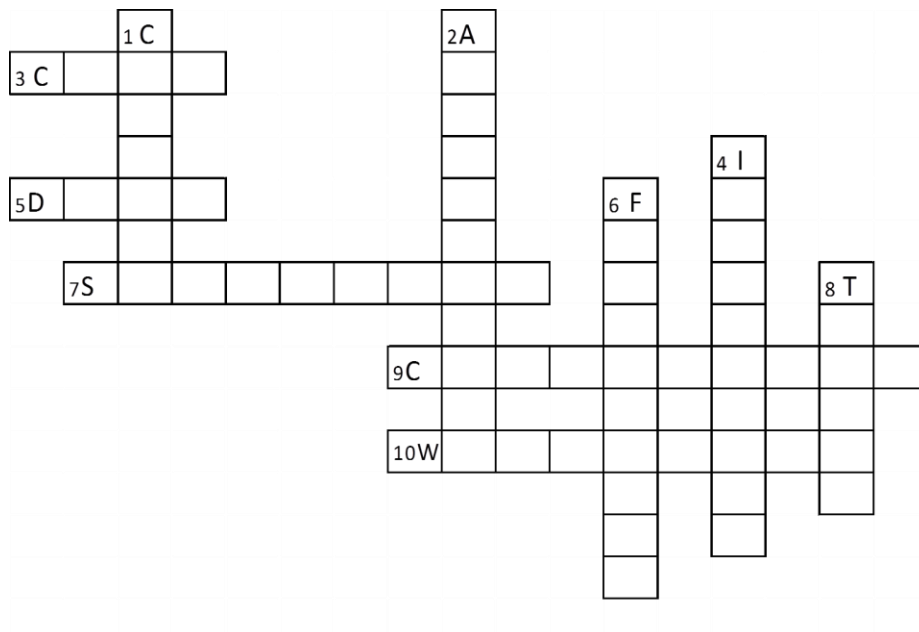
DATE :

CHAPTER: CROP PRODUCTION AND MANAGEMENT

I. Name the following

- a) Equipment used to level the tilled land.
- b) The process of removing weeds from the land.
- c) Biological nitrogen fixation is done by bacteria.
- d) Bulk storage of food grains done in _____.
- e) The method of irrigation that used in the areas that face water scarcity.
- f) The artificial crossing done to combine the characteristic of two or more varieties of plants.
- g) The storage method used to store vegetables and fruits.

II. Solve the following crossword puzzle on crop production and management



Across

3. Cultivated plants of only one variety grown on a large piece of land.
5. The irrigation system which provides water drop by drop to the plants
7. An implement used for sowing seeds
9. Modern implement used for ploughing the field
10. Chemicals applied to soil to destroy unwanted plants.

Down

1. A machine which has harvester and thresher combined together
2. The science of practicing farming
4. Watering the crop plants
6. Chemical compounds added to soil to enhance its fertility
8. A weeding instrument

III. Answer the following

1. Why storage of food is done?
2. Write any two sources of irrigation?
3. What do you mean by seed drill?
4. What is sowing?
5. What is agriculture?
6. Distinguish between Rabi crop and Kharif crops with examples for each
7. Paddy cannot grow in winter season. Why?
8. What are weeds? How do they affect crop production?
9. What is meant by biological control method?
10. What are the qualities of good seeds?
11. Define animal husbandry.
12. Seeds should be dried properly before storing, why?