

ATOMIC ENERGY CENTRAL SCHOOL , MANUGURU

WORK SHEET – I

Subject: SCIENCE

Class: VIII

Chapter – 1; ‘CROP PRODUCTION AND MANAGEMENT’

MODULE – 1 / 3

Name : _____ **Roll No.:** _____ **Class / Sec :** _____

Date: _____ **Max. Marks:** 10 **Marks Obtained:** _____

I. Choose the correct answer:

1. Which of the following is a rabi crop? (1m)
 a. Paddy b. Maize c. Mustard d. Soya beans
2. Before sowing, seeds should be treated with (1m)
 a . Insecticides b. Pesticides c. Fertilisers d. Fungicides
3. Which of the following statements is incorrect? (1m)
 a. Loose soil particles have more air spaces
 b. Loose soil particles hold less water for longer duration
 c. Loose soil helps roots to penetrate deep through the layers of soil
 d. Loose soil promotes the growth of useful soil microbes
4. Agricultural practices are undertaken by farmers over a period of time in a (1m)
 particular sequence to cultivate a good crop. Fill in the blank
 i) Preparation of soil ii) Selection and sowing of seeds iii) _____
 iv) Irrigation v) Crop protection vi) Harvesting vii) Storage
 a. Manuring b. Ploughing c. Transplantation d. Weeding
5. Which of the following is used to level the ploughed land? (1m)
 a. Leveler b. Plough c. Cultivator d. Seed drill

6. Other than ploughing , the hoe is also used for (1m)
a. Levelling b. Weeding c. Sowing d. All of these
7. The big pieces of soil left in a ploughed field are called (1m)
a. Crumbs b. Drums c. Scrumbs d. Humus
8. The process of loosening and turning of soil is called (1m)
a. Sowing b. Weeding c. Digging d. Tilling
9. Transferring the plants from nursery to main field is called (1m)
a. Sowing b. Planting c. Transplanting d. All of these
10. Scattering of seeds by hand over a large area is called (1m)
a. Broadcasting b. Transplanting c. Throwing d. None of these

ANSWER KEY

Q.No.	Correct answer	Q.No.	Correct answer
1.	c	6.	b
2.	d	7.	a
3.	b	8	d
4.	a	9.	c
5.	a	10.	a