



**INDIAN SCHOOL DARSAIT
DEPARTMENT OF SCIENCE**

Subject : BIOLOGY	Topic : CROP PRODUCTION AND MANAGEMENT	Date of Worksheet : -04-2019
Resource Person: Mrs Lekha Vinod		Date :
Name of the Student : _____	Class & Division : VIII ___	Roll Number : ___

I Choose the correct answer :

- 1 Growing different crops alternatively on the same land is called 1
a) Crop Alternation b) Crop Rotation c) Crop Revolution d) Crop Change
- 2 Rhizobium (a bacteria) which fixes atmospheric nitrogen are found in nodules growing in .
a) Stem of leguminous plants b) Roots of leguminous plants
c) Leaves of leguminous plants d) Flowers of leguminous plants

II Fill in the blanks :

- 3 The two methods of modern irrigation are _____ and _____. 1
- 4 The tilting and levelling of soil is done by using _____. 1
- 5 Damaged seeds would _____ on top of water. 1
- 6 _____ and _____ are added to maintain soil fertility. 1
- 7 The process of separating grains from the harvested plant is called as _____. 1

III Answer the following :

- 8 List the 4 advantages of ploughing. 2
- 9 Name the tools used for the purpose of ploughing. 2
- 10 State the disadvantages of using weedicides. 2
- 11 Why should we store the harvested crop after drying under sun ? 2

IV Give reason :

- 12 Sprinkler method is good for sandy soil. 2
- 13 The continuous plantation of crops in field will affect the soil. 2
- 14 Manure is added to the soil before ploughing. 2

- 15 Appropriate distance should be maintained between the seed while sowing. 2
- 16 Arrange the following words in order. 3
- Manuring
 - Sowing
 - Irrigation
 - Harvesting
 - Preparation of soil
 - Ploughing the field
- 17 Define the following terms ? 2
1. Silo
 2. Harvesting