



# INDIAN SCHOOL DARSAIT DEPARTMENT OF SCIENCE



Subject : BIO-CHEM    Topic : CROP PRODUCTION AND MANAGEMENT    Date of Worksheet: 26-04-2018

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Name of the Student : \_\_\_\_\_ Class & Division : VIII Div. \_\_ Roll Number : \_\_

S.No	Answer the following	Marks
1.	Give two examples for each: (a) Weedicides                      (b) Chemical fertilizer	1x2
2.	Why is dried neem leaves used for storing grains at home?	1
3.	Which is the best time for weeding?	1
4.	Why should we store the harvested crop after drying under sun?	2
5.	What points should be kept in mind while sowing seeds? State the importance of maintaining appropriate distance between the seeds while sowing them.	2
6.	(a) Why does the soil need to be turned and loosened for cultivation of crops? (b) What is the modern method used to sow seeds and state its advantages?	2
7.	Why is it necessary to sow seeds at appropriate depth?	2
8.	State the disadvantages of using weedicides.	2
9.	If wheat is sown in the kharif season, what would happen? Discuss.	2
10.	Explain how soil gets affected by the continuous plantation of crops in a field.	
11.	Give reasons: a) Manure is added to the soil before ploughing. b) Small farmers put the seeds into a big vessel of water before sowing c) We need to water the crops frequently during summer seasons	3
12.	(a) What is Crop Rotation? (b) What are the advantages and disadvantages of using fertiliser in crop production? (c) Why are leguminous plants often used as one of the crops for crop rotation?	3
13.	What is the need for irrigation? Mention any six sources of irrigation.	3