



LESSON: PRODUCING FOOD











WORKSHEET 1

RESOURCE PERSON: Ms SOUMYA L S NAIR

NAME: _____ CLASS: V SEC: _____ DATE: _____

1. Arrange the steps performed by a farmer during the cultivation of crops in correct sequential order in the boxes given below.

levelling the land	spraying pesticides and insecticides
harvesting food crops.	storing food
cooking food grains	supplying water to the fields
ploughing the fields.	sowing of seeds
separating grains from the harvested crop	adding manure and fertiliser
removing unwanted plants	chaff is removed from the grains

1 -	7-
	
2-	8 -
	
3 -	9 -
	
4 -	10 -
	
5 -	11 -
	
6 -	12 -

II. Give one correct word for the following statements:

1. the chemicals used to destroy weeds: _____
2. the machine used for threshing in large farms: _____
3. the process of watering plants in fields: _____
4. a substance made from animal and plant wastes decomposed by microbes: _____
5. a machine used for cutting matured crops: _____

III. Give reasons for the following statements.

1. Both excess water and scarcity of water are harmful to crops.

2. Seed drill method is better than sowing seeds by hand.

3. After ploughing, the soil is levelled with the help of a leveller.

IV. Name the following.

1. Methods of irrigation: a) _____ b) _____
2. Plants grown by transplantation: a) _____ b) _____
3. Harvest festivals: a) _____ b) _____

V. Given below are two statements - one labelled Assertion (A) and the other labelled Reason (R). Select the correct option to these questions and write them in the box.

- a) Both A and R are true and R is the correct explanation of the assertion.
- b) Both A and R are true but R is not the correct explanation of the assertion.
- c) A is true but R is false.
- d) A is false but R is true.

		Statement	Answer
1	Assertion	The supply of water to crops at different intervals of time is called manuring.	
	Reason	Sprinkler irrigation and drip irrigation are modern methods of irrigation used nowadays.	
2	Assertion	Weeds are removed from time to time by farmers.	
	Reason	Weeds are the unwanted plants that compete with the main crop for water, nutrients and sunlight.	

