



Student Name					
Date		Grade	VIII	Roll No.	
Subject	Science	Marks	20	Teacher's Sign	

## Worksheet ( ch-2 Micro-organisms: Friend and Foe)

**Ques 1** Multipal choice question.

**(5 Marks)**

1. process of loosening and turning of soil is called  
(a)irrigation and manuring  
(b)digging and winnowing  
(c)tilling and ploughing  
(d)harvesting and storage
- 2.The monsoon season in our country is during the months  
(a)April to December  
(b)June to September  
(c)November to March  
(d)January to May
- 3.Which of the following tools would a farmer use to remove weeds from the field?  
(a)Hoe      (b)Plough      (c)Axe      (d) Cultivator
- 4.Which one of the following condition is not essential to grow maize?  
(a)High temperature  
(b)Humidity  
(c)Low temperature  
(d)Rainfall
5. Propagation of ginger is generally done using  
(a)seed      (b)stem(rhizome)      (c)root      (d)leaf

**Que2** Select the correct word from the following list and fill the blanks.(4marks)

float, water, crop, nutrients, preparation

- (a) The same kind of plants grown and cultivated on a large scale at a place is called \_.

- (b) The first step before growing crop is \_\_\_\_\_ of soil.  
 (c) Damaged seeds would \_\_\_\_\_ on top of water.  
 (d) For growing crop, sufficient sunlight and \_\_\_\_\_ and \_\_\_\_\_ and from the soil are essential.

**Que3. Match items in column A with those in column B. (4marks)**

A	B
(i) Kharif crop	(a) Food for cattle
(ii) Rabi crops	(b) Urea and super phosphate
(iii) Chemical fertilisers	(c) Animal excreta, cow dung, urine and Plant wastes.
(iv) Organic manure	(d) Wheat, gram, pea
	(e) Paddy and maize.

Que4. If you are given a dry piece of land for cultivation what will you do before sowing the seeds? (1mark)

Que5. Name the tool used with a tractor for sowing seeds in a field. (1mark)

Que6. Give two examples of each. (2marks)

- (a) Kharif crop  
 (b) Rabi crop

Que7. What are weeds? How can we control them? (3 marks)