



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. Yeast is used in the production of

- (a) Sugar (c) hydrochloric acid
(b) alcohol (d) oxygen

2. The following is an antibiotic

- (a) Sodium bicarbonate (c) Alcohol
(b) Streptomycin (d) Yeast

3. Carrier of malaria-causing protozoan is

- (a) Female Anopheles mosquito (c) housefly
(b) cockroach (d) butterfly

4. The most common carrier of communicable diseases is

- (a) ant (c) dragonfly
(b) housefly (d) spider

5. The bread or idli dough rises because of

- (a) heat (c) growth of yeast cells
(b) grinding (d) kneading

Ques 2 Fill in the blanks with the appropriate words :

(5 Marks)

(1) Microorganisms can be seen with the help of a_____.

(2) Blue-green algae fix _____ directly from air to enhance fertility of soil.

(3) The process of conversion of sugar into alcohol is called_____.

(4) Alcohol is produced with the help of _____.

(5) Cholera is caused by _____.

Que 3. Match the organisms in Column A with their action in Column B. (5marks)

A	B
(i) Bacteria	(a) Fixing nitrogen
(ii) Rhizobium	(b) Setting curd
(iii) Lactobacillus	(c) Baking bread
(iv) Yeast	(d) Causing malaria
(v) A protozoan	(e) Causing cholera

Que4. Name two diseases that are caused by virus.

(2marks)

Que5. Complete the following cycle given as Fig. by filling the blanks (a), (b), (c) (d).(3m)

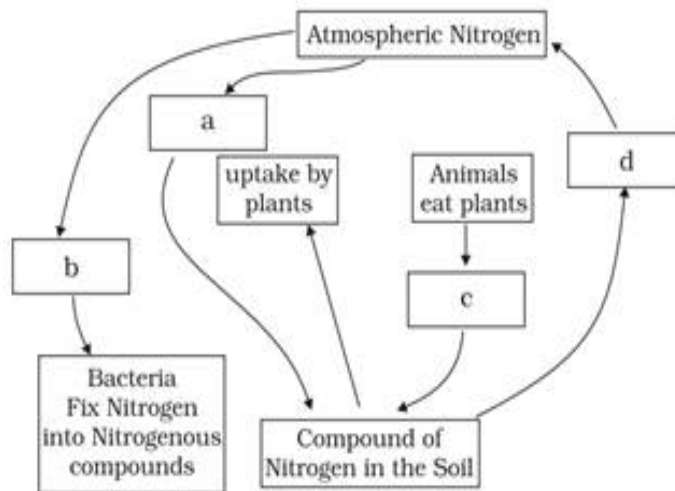


Fig. 2.4

