

# VIDYA BHAWAN BALIKA VIDYAPEETH

## STUDY MATERIAL SCIENCE

### CLASS-VIII

Date : 05/10/2020

Teacher : Poonam Kumari

## ▸ 2. Micro-organisms Friend & Foe (Revision : NCERT)

### Q1. Fill in the blanks.

- (a) Microorganisms can be seen with the help of a \_\_\_\_\_
- (b) Blue-green algae fix \_\_\_\_\_ directly from the air to enhance the fertility of soil.
- (c) Alcohol is produced with the help of \_\_\_\_\_
- (d) Cholera is caused by \_\_\_\_\_

### Q2. Tick the correct answer.

- (a) Yeast is used in the production of
  - (i) sugar
  - (ii) alcohol
  - (iii) hydrochloric acid
  - (iv) oxygen
- (b) The following is an antibiotic:
  - (i) sodium bicarbonate
  - (ii) streptomycin
  - (iii) alcohol
  - (iv) yeast
- (c) Carrier of malaria-causing protozoan is:
  - (i) female Anopheles mosquito
  - (ii) cockroach
  - (iii) housefly
  - (iv) butterfly
- (d) The most common carrier of communicable diseases is
  - (i) ant
  - (ii) housefly
  - (iii) dragonfly
  - (iv) spider
- (e) The bread or idli dough rises because of:
  - (i) heat
  - (ii) grinding
  - (iii) growth of yeast cells
  - (iv) kneading