

# **BIOLOGY**

## **BOOKS - PSEB**

## MICRO ORGANISMS:FRIEND AND FOE

Exercise

1. Fill in the blanks

Micro-organisms can be seen with the help of

a .....



2. Fill in the blanks

Blue green algae fix.....directly from air to enhance fertility of soil.



3. Fill in the blanks

Alcohol is produced with the help of......



**4.** Fill in the blanks : Cholera is caused by



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**5.** Tick the correct answer. Yeast is used in the production of

A. sugar

B. alcohol

C. hydrochloric acid

D. oxygen

#### **Answer:**



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**6.** Tick the correct answer. Yeast is used in the production of

A. Sodium bicarbonate

B. streptomcycin

C. alcohol

D. yeast

#### **Answer:**



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**7.** Tick the correct answer. Yeast is used in the production of

A. female Anopheles mosquito

B. cockroach

C. housefly

D. butterfly

### **Answer:**



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**8.** Tick the correct answer. The most common carrier of communicable diseases is

A. ant

B. housefly

C. dragonfly

D. spider

### **Answer:**



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**9.** Tick the correct answer. The bread of idli dough rises because of

A. heat

B. grinding

C. growth of yeast cells

D. kneading

#### **Answer:**



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**10.** Tick the correct answer. The process of conversion of sugar into alcohol is called

A. nitrogen fixation

B. moulding

C. fermentation

D. Infection

#### **Answer:**



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**11.** Can microorganisms be seen with the naked eye ?If not,how can they be seen?



**12.** What are the major groups of microorganisms?



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**13.** Name the microorganisms which can fix atmospheric nitrogen in the soil.



**14.** Write 10 lines on the usefulness of microorganisms in our lives.



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**15.** Write a short paragraph on the harmful effects of microorganism.



**16.** What are antibiotics? What precautions must be taken while taking antibiotics?

