



B.E.S.T. Group Of Schools, Saudi Arabia

Class: VIII
Subject: Science

Worksheet

Examination: Evaluation-1/Half Yearly/PMT(2018)
(Block-3 Knowing microorganism, Block-4 Microorganism and Us)

I. Choose the correct answer.

1. Which one of these can be seen without a microscope?
A) Bacteria B) Algae C) Fungi D) Protozoa
2. Which of the following are not made through the fermentation?
A) Antibiotic B) Oxalic acid C) Vinegar D) Alcohol
3. Which of these results from yeast activity?
A) Milk turning curd B) Clean drain pipes C) Rising of dough
D) Increase the soil fertility.
4. _____ functions similarly to plants in producing their own food
A) Bacteria B) Fungi C) Algae D) Virus

II. Answer the following question in a sentence or word.

1. Why is virus referred to as poison?

2. How are fungi useful for us?

3. Why are protozoa known as heterotrophs?

4. Which microorganisms can be eaten? Write an example.

5. Why soil fertility is important?

6. What do saprophytic organisms do?

7. List two commercial uses of microorganism.

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8. How curd is prepared from milk?

IV. Answer the following questions in two or three sentences.

1. Why are microorganisms divided in to different groups?

2. How do algae help aquatic plants?

3. Why should we be very careful about our sources of drinking water?

4. Are microorganisms a nuisance or necessity? Explain your answer.

5. How do dehydrating foods help in preserving them?

6. Explain the relationship between leguminous plant and Rhizobium Bacteria.

7. How do communicable diseases spread?

