

Class 8th NCERT: Microorganisms: Friend and Foe - Question Paper

Total Marks: 10

Answer all the questions.

Multiple Choice Questions (1 mark each)

1. Which of the following is a beneficial microorganism?

- a) Lactobacillus
- b) Salmonella
- c) Plasmodium
- d) Trypanosoma

2. Rhizobium bacteria are found in the root nodules of:

- a) Wheat
- b) Rice
- c) Maize
- d) Legumes

3. Which of the following is not a use of microorganisms?

- | | |
|-----------------------|---------------------|
| a) Making antibiotics | b) Curdling of milk |
| c) Decomposition | d) Causing diseases |

Short Answer Questions (2 marks each)

4. Explain the role of microorganisms in nitrogen fixation.

5. What is pasteurization? Why is it important?

Long Answer Questions (3 marks each)

6. Explain how microorganisms can be both beneficial and harmful. Give examples.