



Subject: Science

Chapter: 3,8&5

Class: 6C

Name: _____ Admission # _____

Q1. Choose the correct option.

[6marks]

1. Which of the following is NOT a microorganism?

- A. Bacterium
- B. Mushroom
- C. Virus
- D. Amoeba

2. Which microorganism cannot reproduce without entering a living cell?

- A. Bacteria
- B. Fungi
- C. Virus
- D. Algae

3. Which of the following is NOT a beneficial microorganism?

- A. Lactobacillus
- B. Yeast
- C. Salmonella
- D. Rhizobium

4. Which condition helps microorganisms grow rapidly?

- A. Cold and dry conditions
- B. Warm and moist conditions
- C. Bright sunlight only
- D. Strong winds

5. Which microorganism is used to make bread rise?

- A. Bacteria
- B. Virus
- C. Yeast
- D. Algae

6. Which bacterium is commonly used to make yogurt?

- A. Lactobacillus
- B. Salmonella
- C. Vibrio
- D. E. coli

b. Observe the image and answer the following questions. [2x6=12]



1. Which plant is healthier and why?
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2. What role does sunlight play in this process?
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3. Predict what will happen if both plants are kept in darkness for a week.
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4. Which raw material for photosynthesis is missing in the dark condition?
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5. Write a word equation for this process.
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6. 5. In the image, some actions involve pushing and others involve pulling. How does the direction of force affect the movement of objects in different situations? Give real-life examples. (Any two)

