



GRADE 8TH SCIENCE
CHAPTER 2

Micro-organism and Foe

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Microorganisms: Friend and Foe Class 8 MCQs Questions

I. Choose the correct option.

Question 1.

Tiny organisms which cannot be seen with the naked eyes are called

- (a) microorganisms
- (b) animals
- (c) fungi
- (d) bacteria

Question 2.

Microorganisms are also known as

- (a) yeast
- (b) microbes
- (c) viruses
- (d) Amoeba

Question 3.

Fungus can be seen with a

- (a) microscope
- (b) telescope
- (c) magnifying glass
- (d) both (a) and (c)

Question 4.

Microorganisms that causes disease are also known as

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(a) pathogens

(b) fungi

(c) antigen

(d) microbes

Question 5.

Pathogens are also called

(a) germs

(b) antigen

(c) antibody

(d) carrier

Question 6.

Bacteria are ____ organisms.

(a) multicellular

(b) unicellular

(c) bicellular

(d) tricellular

Question 7.

Bacilli are the bacteria that are

(a) rod-shaoed

(b) comma-shaDed

(c) curved-shaped

(d) spiral

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Question 8.

Spherical-shaped bacteria are called

- (a) bacilli
- (b) vibrio
- (c) spirilla
- (d) cocci

Question 9.

Simple, plant-like microorganisms are called

- (a) algae
- (b) bacteria
- (c) both (a) and (b)
- (d) protozoa

Question 10.

Medium that transmits pathogens from an infected person to a healthy one is called

- (a) fungi
- (b) germs
- (c) carrier
- (d) none of these

Question 11.

Medicine that kills or stops the growth of harmful disease-causing microbes is known as

- (a) antibiotic
- (b) antibody

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(c) antigen

(d) vaccine

Question 12.

The process in which sugar in the food is transformed into alcohol and carbon dioxide by using microorganisms is known as

(a) transformation

(b) beverage

(c) fermentation

(d) respiration

Question 13.

The fungus that is commonly used in bakery and beverage industries is

(a) Penicillium

(b) Yeast

(c) Agaricus

(d) Rhizopus

Question 14.

Giardia is listed under the category of

(a) fungi

(b) protozoa

(c) bacteria

(d) algae

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Question 15.

Substance used to produce immunity against diseases in the living body is called

- (a) immune
- (b) vaccine
- (c) antibody
- (d) antigen

II. Fill in the Blanks

Question 1.

Bacteria, fungi, protozoa and are the major four groups in which microorganisms are classified.

Question 2.

Two microorganisms which live in symbiotic association in lichens are and

Question 3.

We use a to see the microorganisms.

Question 4.

..... are considered different from other microorganisms because they can multiply only by entering , the host organisms.

Question 5.

The gas released during the preparation of bread is

Question 6.

The disease caused by a protozoan and spread by an insect is

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Question 7.

..... are curved-shaped bacteria.

Question 8.

Saprophytes and are the two main categories of fungi.

Question 9.

..... are the threads of the multicellular fungi.

Question 10.

Yeast is a fungus.

Question 11.

Protozoa are in nature

Question 12.

Flu, cough and cold are caused by

Question 13.

The first antibiotic discovered was

Question 14.

..... are the microorganisms that help in the process of decomposition.

Question 15.

The process of formation of curd from milk is known as the of milk.

IV. True or False

Question 1.

Microbiology is the science of study of microbes.

Question 2. All the microorganisms are harmful.

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Question 3.

An instrument called microscope is required to see the microorganisms.

Question 4.

Bacteria have an organised nucleus.

Question 5.

Microorganisms are found in large number around us.

Question 6.

Viruses are the most useful microbes.

Question 7.

Anabaena is listed in the category of algae.

Question 8.

Algae tend to develop on wet surfaces.

Question 9.

Amoebic dysentery is caused by algae.

Question 10.

A fungi is used in the production of alcohol.

Question 11.

Jellies, jams and squashes are preserved by adding vinegar to them.

Question 12.

Salt is used as a food preservative.

Question 13.

Oxygen alone constitutes 78% of air.