

WELCOME TO THE ONLINE CLASS

SESSION NO.: 5

CLASS: 4

SUBJECT: SCIENCE

CHAPTER NUMBER: 2

CHAPTER NAME: TEETH AND MICROBES

SUB TOPIC: MICROBES

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE

To enable the learner to:

- **know about the microbes and its kinds.**
- **identify the causes of microbes.**

RECAPITULATION

- **Microbes are a living things that is too small to be seen with naked eye.**
- **There are four types of microbes : bacteria, virus, protozoa and fungi.**
- **Viruses are the smallest of all the microbes and responsible for cause of chickenpox.**

SOME USEFUL MICROBES

Some bacteria:

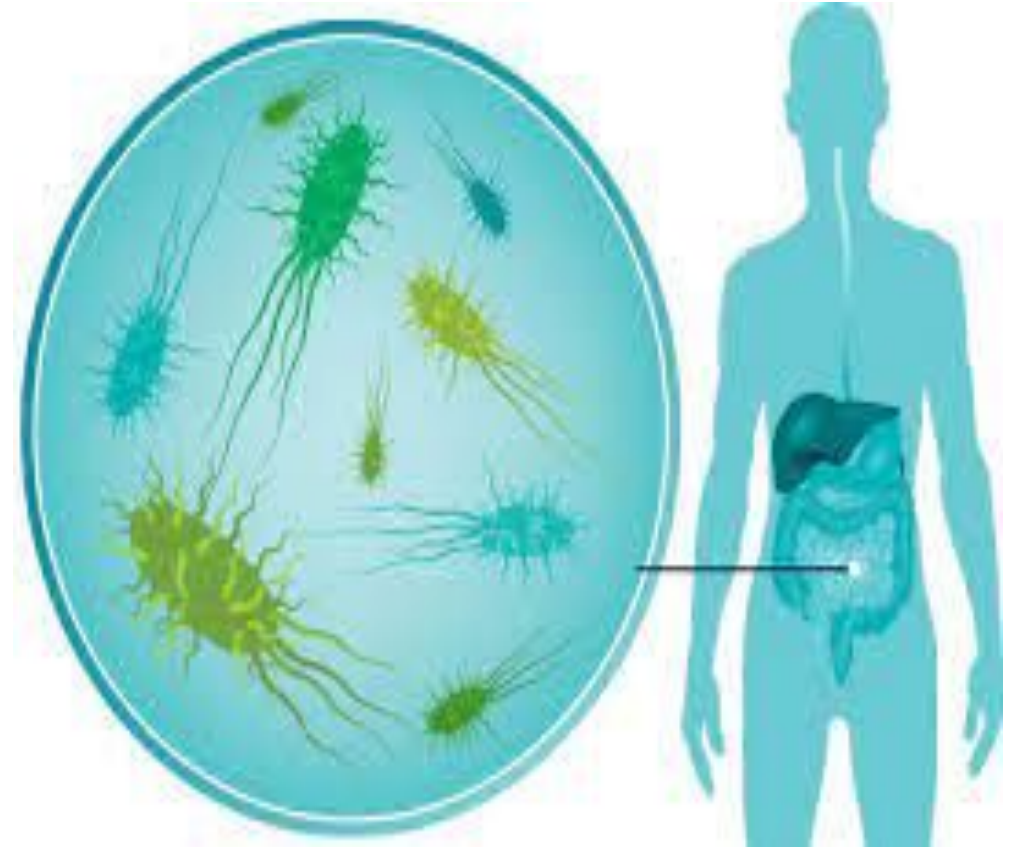
- change milk into curd.
- produce vitamins in our body.
- help in decaying of dead plants and animals.
- helps in digestion of roughage in animals.



MICROBES WHICH ARE GOOD FOR HUMAN BODY:

Some bacteria:

- **helps in production of vitamins in human body .**
- **helps in digestion process.**



IT'S FACT!!!

- **Microbes are the oldest form of life on earth.**
- **They outnumber all other species on the earth.**
- **They make up most living matter of the universe.**
- **Most microbes do not cause diseases.**



TICK THE CORRECT ANSWERS

A1.incisors

2.canines

3.dental floss

4.six

5.bad breath

FILL IN THE BLANKS

B1. sweets

2. germs

3. Bacteria

4. yeast

5. athlete's foot

SUMMARY

- **Microbes are helpful for digestion of roughage in animals.**
- **Few bacteria makes soil rich in nutrients by decaying dead plants and animals.**
- **Bacteria helps in digestion of food and production of vitamins in human body.**
- **Microbes are the oldest form of living things in universe.**
- **Most microbes do not cause diseases , they are responsible for making up the most living matter.**



IT'S
QUIZ
TIME

Q1. _____ are the form of life on earth.

Ans. Microbes

Q2. Which is the favourable condition for fungi to grow?

Ans. It grows mostly on decaying matter.

Q3. Some bacteria helps in producing _____ for our body.

Ans. vitamins

HOMework

- **Write short Q/A in notebook (A and B).**

LEARNING OUTCOME

The learner will be able to:

- **know about the microbes and its kinds.**
- **identify the causes of microbes.**

THANKING YOU
ODM EDUCATIONAL GROUP