

STD -8- SCIENCE
MICRO-ORGANISM

STD:

CHOOSE THE CORRECT ANSWER:

1. Study of virus is -----.

- a) Bacteriology b)Virology
c) Microbes d)Micro-organism.

2.Example for Amphitrichous Bacteria -----

- a) *Vibrio cholera* b) *Pseudomonas*.
b) *Rhodospirillum rubrum* d) *E.coli*

3. Photosynthetic bacteria

- a) Cyanobacteria b) *Corynebacterium diptherae*
c) Peritrichous d) cholera

4. Process of producing own food using Ammonia, Hydrogen sulphide, by Bacteria is

- a) chemosynthesis b) Photosynthesis
c)Algology d)Fermentation

5. Fungi are a group of ----- organisms

- a) eukaryotic b) prokaryotic
c) Micro d) Macro

6. The study of fungi is called ----- .

- a) Mycology c)Virology
b)Bacteriology d)Algology

7. Sargassum algae is

- a) Unicellular
b) Multicellular
c) Microscopic
d) All the above.

8. Fresh water algae is

- a) Chlamydomonas b) Euglena
b) Plasmodium c) Paramecium

9. Chlamydomonas exhibits ----- modes of reproduction

- a) sexual and asexual** **b) Sexual**

c)Asexual

d) By Budding

10. The study of protozoa is called -----

a) Protozoology

b) Algology

c)Virology

d)Bacteriology
