

**STD -8- SCIENCE**  
**MICRO-ORGANISM**

NAME: 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 diphterae  
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)Maro

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