

CHAPTER -2

Microorganisms

MCQS:-

1) The yeast multiply by a process called

- (a) Binary fission
- (b) Budding
- (c) Spore formation
- (d) None of the above

2) The example of protozoan is

- (a) Penicillium
- (b) Blue green algae
- (c) Amoeba
- (d) Bacillus

3) The most common carrier of communicable diseases is

- (a) Ant
- (b) Housefly
- (c) Dragonfly
- (d) Spider

4) The following is an antibiotics

- (a) Alcohol
- (b) Yeast
- (c) Sodium bicarbonate
- (d) Streptomycin

5) Yeast produces alcohol and carbon dioxide by a process called

- (a) Evaporation
- (b) Respiration
- (c) Fermentation
- (d) Digestion

6) The algae commonly used as fertilizers are called

- (a) Staphylococcus
- (b) Diatoms
- (c) Blue green algae
- (d) None of the above

7) Cholera is caused by

- (a) Bacteria
- (b) Virus

- (c) Protozoa
- (d) Fungi

8) Plant disease citrus canker is caused by

- (a) Virus
- (b) Fungi
- (c) Bacteria
- (d) None of these

9) The bread dough rises because of

- (a) Kneading
- (b) Heat
- (c) Grinding
- (d) Growth of yeast cells

10) Carrier of dengue virus is

- (a) House fly
- (b) Dragon fly
- (c) Female Aedes Mosquito
- (d) Butterfly

11) Yeast is used in the production of

- (a) Sugar
- (b) Alcohol
- (c) Hydrochloric acid
- (d) Oxygen

12) The vaccine for smallpox was discovered by

- (a) Robert Koch
- (b) Alexander Fleming
- (c) Sir Ronald Ross
- (d) Edward Jenner

13) Chickenpox is caused by

- (a) Virus
- (b) Fungi
- (c) Protozoa
- (d) Bacteria

14) The bacterium which promote the formation of curd

- (a) Rhizobium
- (b) Spirogyra
- (c) Breadmould
- (d) Lactobacillus

- (c) Malaria
- (d) All of the above

16) The bacterium *Bacillus Anthracis* was discovered by

- (a) Edward Jenner
- (b) Alexander Fleming
- (c) Louis Pasteur
- (d) Robert Koch

17) Carrier of malaria causing protozoan is

- (a) Butterfly
- (b) Housefly
- (c) Female Anopheles Mosquito
- (d) Cockroach

18) The process of conversion of sugar into alcohol is called

- (a) Infection
- (b) Moulding
- (c) Nitrogen fixation
- (d) Fermentation

19) Foot and mouth disease of cattle is caused by

- (a) Fungi
- (b) Virus
- (c) Algae
- (d) None of these

20) Which of the following is not a fungi

- (a) Paramecium
- (b) Bread mould
- (c) Penicillium
- (d) Aspergillus

Answers :-

1) b 2) c 3) b 4) d 5) c 6) c 7) a

8) c 9) d 10) c 11) b

12) d 13) a 14) d 15) c 16) d 17) c 18) d 19) b 20) a
