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Questions:

IV. Answer the following:

1. Give a general account on lichens.
2. Give a brief account on the attributes of living world.

III. Answer the following:

3. Write the distinguishing features of Monera.
4. List some viral diseases which occur in Humans.
5. What is transduction? Mention the types.
6. Mention the diseases caused by fungi in plants.

II. Answer the following:

7. Name the exceptions in viruses with regard to Nucleic acid.
8. What is a Prophage?
9. What are prions?
10. Name two viral diseases affecting Humans.

I. Multiple Choice Question:

11. Identify the Archaebacterium.
    (a) Acetobacter (b) Erwinia (c) Treponema (d) Methanobacterium
12. The correct statement regarding Blue green algae is _____.
    (a) lack of motile structures (b) presence of cellulose in cell wall (c) absence of mucilage around the thallus (d) presence of floridean starch
13. Identify the correctly matched pair.
    (a) Actinomycete - Late blight (b) Mycoplasma - Lumpy jaw (c) Bacteria - Crown gall (d) Fungi - Sandal spike
14. A plant growth promoter got from fungi is _____
    (a) Rennet (b) Gibberellin (c) Ergot (d) Griseofulvin
15. Monotropa derives nutrition by _____
    (a) Root Nodules (b) Lichens (c) Mycorrhizae (d) Roots
16. Living organisms constitute _____
    (a) Living world (b) Non-living world (c) Animal kingdom (d) Plant kingdom
17. Living thing is otherwise called as _____
    (a) Organ (b) Organelle (c) Organism (d) Cell
18. Living things are made of _____
    (a) Organisms (b) Atoms (c) Organs (d) Cells
19. Sum total of destructive reactions is called as _____.
    (a) Metabolism (b) Catabolism (c) Embolism (d) Anabolism
20. A multicellular organism grows by _____
    (a) budding (b) cell division (c) fission (d) spore formation