



# **BIOLOGY**

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**BIOLOGY (HINGLISH)**

**NCERT Exemplar Questions +1  
(BIOLOGICAL CLASSIFICATION )**

**Mcqs**

1. All eukaryotic unicellular organisms belong to

A. Monera

B. Protista

C. Fungi

D. Bacteria

**Answer: b**



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2. Five-Kingdom classification was proposed by

A. R.H. Whittaker

B. C. Linnaeus

C. A. Roxberg

D. Virchow

**Answer: a**



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3. Organisms living in salty areas are called as

A. Methanogens

B. Halophiles

C. Heliophytes

D. Thermoacidophiles

**Answer: b**



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4. Naked cytoplasm, multinucleated and saprophytic are the characteristics of

A. Monera

B. Protista

C. Fungi

D. Slime moulds

**Answer: d**



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5. An association between roots of higher plants and fungi called

A. Lichen

B. Fern

C. Mycorrhiza

D. BGA

**Answer: c**



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**6. A dikaryon is formed when**

A. meiosis is arrested

B. the two haploid cells do not fuse immediately

C. cytoplasm does not fuse

D. none of the above

**Answer: b**



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7. Contagium vivum fluidum was proposed by

A. D.J. Ivanowsky

B. M.W. Beijerinck

C. Stanley

D. Robert Hook

**Answer: b**



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**8. Mycobiont and Phycobiont are found in**

A. Mycorrhiza

B. Root



C. Lichens

D. BGA

**Answer: c**



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**9. Difference between virus and viroid is**

A. absence of protein coat in viroid but present in virus

B. presence of low molecular weight RNA in virus but absent in viroid

C. both (a) and (b)

D. none of the above

**Answer: a**



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**10.** With respect to fungal sexual cycle, choose the correct sequence of events

A. Karyogamy, Plasmogamy and Meiosis

B. Meiosis, Plasmogamy and Karyogamy

C. Plasmogamy, Karyogamy and Meiosis

D. Meiosis, Karyogamy and Plasmogamy

**Answer: c**



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**11.** Viruses are non-cellular organisms but replicate themselves once they infect the host

cell. To which of the following kingdom do viruses belong to ?

A. Monera

B. Protista

C. Fungi

D. None of these

**Answer: d**



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**12.** Members of phycomycetes are found in

(i). Aquatic habitats

(ii). On decaying wood

(iii). Moist and damp places

(iv). As obligate parasites on plants

Choose from the following options

A. None of the above

B. i and iv

C. ii and iii

D. All of the above

**Answer: d**



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