

Class XI; Subject: Biology

1. Give two importance of heterotrophic bacteria? [1]
2. Name the smallest living cell which can survive without oxygen? [1]
3. What do you understand by the term manual? [1]
4. Give examples of two edible members of ascomycetes. [1]
5. Which group of fungi is known as imperfect fungi and why? [1]
6. Give four economic importance of mosses? [2]
7. Differentiate between Dinoflagellates and Euglenoids? [2]
8. Differentiate the classes of algae on the basis of stored food and flagella? [2]
9. Give taxonomically hierarchy of housefly and wheat? [3]
10. Diagrammatically only explain the life cycle of angiosperm? [3]
11. Give examples of the following:
 - a) Two hydrocolloids
 - b) Two pteridophytes which produce different kinds of spores.
 - c) Alga having diplontic life cycle [3]