

BIOLOGICAL CLASSIFICATION (IX)

1. What was the classification given by Aristotle? Why did scientists not accept it?
2. What are the primary characteristics on which the first division is made?
3. Explain the main characteristics of an organism used for a hierarchical classification?
4. Which type of organisms are called primitive and how are they different from advanced organisms?
5. Explain the modification introduced by Woese.
6. Differentiate between Monera and Protista.
7. Differentiate between thallophyta and bryophyta.
8. Differentiate between gymnosperms and angiosperms.
9. What are cotyledons? Give two examples of monocots and dicots.