

Multiple Choice Questions

1. Which of the following is a constituent of eco-system?
 - a) Plants
 - b) Birds
 - c) Animals
 - d) All of these

2. What kind of Eco-system is known as sustainable?
 - a) The one in which all species are in balance
 - b) The one in which there are no animals
 - c) The one in which animals feed on each other
 - d) All of these

3. An Eco-System comprises of
 - a) Living organisms
 - b) Non-living organisms
 - c) Both living and non-living organisms
 - d) Only plants

4. Which of the following statement is TRUE?
 - a) Eco-Systems may vary in size
 - b) Eco-Systems are always very large
 - c) Eco-Systems are always very small.
 - d) None of these is true.

5. If one part of Eco-System is damaged, what happens?
 - a) It doesn't have any impact on the Eco-system
 - b) It completely destroys the eco-system
 - c) It has an impact on everything else in the eco-system
 - d) All of these



Answers:

1. d

2. a

3. c

4. a

5. c

Explanation to Answers:

1. **Option 'd'**, because we know that an Eco-system comprises of all the living and non-living organism i.e. animals, plants, birds etc.
2. **Option 'a'**. As mentioned above, a sustainable eco-system is the one in which all species are in balance to each other. The given options 'a' and 'b' were completely irrelevant.
3. **Option 'c'**, because in an eco-system, living organisms have their interaction with non-living things such as air, water, soil etc. Therefore, an eco-system as a whole comprises of living and non-living things both.
4. **Option 'a'**, because some of the eco-systems are small and some are large.
5. **Option 'c'**, because when a part of eco-system is damaged, all parts of the eco-system are affected by it.

