



KALPAVRUKSHA MODEL SCHOOL

Online class Assignments Answers

Class: VIII

Sub: Biology

Date: 25.05.2021

Topic: Conservation of plants and animals

I. Answer the following questions:

1. What is biodiversity? Why is it different in different places?

Ans: The number and variety of plants, animals and other organisms is known as biodiversity. It is different in different places because it depends on the size and climatic conditions. Some regions show higher biodiversity than others.

2. What do you understand by the term migration? With the help of an example, explain how it helps some birds.

Ans: The movement of animals in large numbers from one place to another to overcome unfavourable conditions is called migration. Birds migrate for a particular time period every year for a specific purpose like breeding and to escape from very hot and cold climatic conditions.

3. Define flora and fauna.

Ans: The numerous species of plants living in their habitat are called the flora of a place. The numerous species of animals living in their habitat are called fauna of a place.

4. What are endemic species?

Ans: Plant and animal species confined to a specific geographical area are called endemic species.

5. What are species? How is it different from habitat?

Ans: Species are a group or class of animals or plants having a certain common and permanent characteristic that clearly distinguish it from other groups and which interbreed among themselves.

The natural environment of a plant or animal species, where it lives, multiplies, and thrives naturally is called its habitat.

6. What do you mean by deforestation?

Ans: The cutting or destruction of trees in a large number is called as deforestation.
