



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



SOLUTIONS – 68

Class: XII

Sub: Biological Science

Date: 15.02.2021

Topic: Ch 15 Biodiversity and Conservation

F.M. : 15

Choose the correct option:

(1x15=15)

1. The Earth Summit held at Rio de Janeiro in 1992 resulted into :
a) Computation of Red list b) Establishment of Biosphere Reserve **c) Convention of Biodiversity** d) IUNC
2. Approximate percentage of endemic flowering plants in India is:
a) 23 **b) 33** c) 53 d) 63
3. Species listed in Red Data Book are:
a) Vulnerable b) Threatened c) Endangered **d) All the above**
4. Hotspots of Biodiversity are areas with :
a) little Biodiversity **b) maximum biodiversity** c) maximum conservation d) both (a) and (c)
5. An in situ method of conservation is :
a) Botanical garden b) Cryopreservation **c) National park** d) Tissue culture
6. Biodiversity Act of India was passed by Parliament in:
a) 1992 **b) 1996** c) 2000 d) 2002
7. Which pair of geographical area shows maximum diversity in our country?
a) Eastern and Western Himalayas b) Sunderbans and Rann of Kutch c) Eastern Ghats and West Bengal d) Kerala and Punjab
8. Main cause of Extinction of species from tropics is :
a) Soil erosion b) pollution **c) deforestation** d) afforestation
9. Exotic species having been introduced in India are:
a) *Latana camara* , Water hyacinth b) *Prosopis cineraria* , Water hyacinth c) *Lantana camara* , *Ficus religiosa* d) all of these
10. An ex situ conservation method for endangered species is:
a) National Park **b) Cryopreservation** c) Wildlife sanctuary d) Natural park, Sanctuary and Biosphere reserve
11. World Summit on Sustainable development of 2002 was held in:
a) South Africa b) Sweden c) Argentina d) Brazil

12. Core ,buffer and manipulation zones are found in
a) National Park **b) Biosphere reserve** c) Sanctuary d) Tiger reserve
13. Chipko movement was launched for the protection of :
a) Forests b) Grasslands c) Wetlands d) Livestock
14. Which one of the following is an example of ex situ conservation:
a) Sacred groves b) National Park c) Wildlife sanctuary **d) Seed banks**
15. Biodiversity of a geographic region represents:
a) Genetic diversity present in the dominant species of the region b) Species endemism to the region c) Endangered species found in the region **d) Diversity in organisms living in the region**

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