

Class: X
Subject: Biology
Topic: Management of Natural Resources
No. of Questions: 20
Duration: 60 Min
Maximum Marks: 60

1 The three Rs to save the environment are

- A. Remember, Reduce, Reuse
- B. Recall, Reduce, Refund
- C. Reduce, Recycle, Reuse**
- D. Reduce, Refund, Reuse

2 Biodiversity hot spots are

- A. Areas where large number of different species are found**
- B. Hot Areas where large number of different species are found
- C. Areas which became hot due to large number of different species.
- D. Areas where large spot has been created due to death of number of species

3 Chipko Andolan is associated with

- A. Protesting against pasting of posters on walls
- B. Saving money
- C. Using more postal stamps
- D. Saving forest**

4 Stake holders of our forest are

- A. people who live in or around forests are dependent on forest produce
- B. Forest Department of the Government which owns the land
- C. the industrialists – from those who use 'tendu' leaves to make bidis to the ones with paper mills
- D. All of the above**

5 Amrita Bishnoi lost her life while saving forest having ____ trees

- A. teak
- B. khejri**
- C. bamboo
- D. segun

6 Wild life includes

- A. Wild animals only
- B. Wild plants only
- C. Wild plants and animals**
- D. All plant and animals

7 Ganga action plan has been initiated to

- A. Dredge and make the river better for water transport
- B. Increase fishery in the Ganges
- C. Clean excessive pollutants in Ganges water**
- D. All of the above

8 A local system of canal irrigation called kulhs is practiced in

- A. Himachal Pradesh**
- B. Arunachal Pradesh
- C. Andhra Pradesh
- D. Madhya Pradesh

9 Indira Gandhi Canal has brought greenery to considerable areas of _____

- A. Gujarat
- B. Rajasthan**
- C. Haryana
- D. Uttar Pradesh

10 Conservation of Wildlife includes

- A. Preventing poaching of animals
- B. Construction of National parks, Sanctuaries
- C. Ban on trading endangered species
- D. All of the above**

11 Which one of the following is not a fossil fuel?

- A. Uranium**
- B. Coal
- C. Natural gas
- D. Petroleum

12 Which one of the following is a non-replishinable resource?

- A. Minerals
- B. Forests
- C. Mineral fuel**
- D. Hydroelectricity

13 The biosphere utilizes:

- A. Geothermal energy
- B. Solar energy**
- C. Tidal energy
- D. Atomic energy

14 Marked climatic variations takes place in the:

- A. Troposphere**
- B. Stratosphere
- C. Ionosphere
- D. Exosphere

15 Select the incorrect statement?

- A. Economic development is linked to environmental conservation
- B. Sustainable development encourages development for current generation and conservation of resources for future generation
- C. Sustainable development does not consider the viewpoints of stakeholders**
- D. Sustainable development is a long planned and persistent development

16 In our country, vast tracts of forests are cleared and a single species of plant is cultivated.

This practice promotes

- A. Biodiversity in the area
- B. Monoculture in the area**
- C. Growth of natural forest
- D. Preserves the natural ecosystem in the area

17 Maintaining ecological balances in future will mainly depend upon:

- A. Nature's own process of changes and interaction
- B. Adaptation of all living species to changes in climate
- C. Man's caution and ability to allow nature's own balance to continue**
- D. Man's ability to maintain and develop species according to his needs

18 Overuse of resources leads to

- A. Floods and droughts
- B. Energy crisis
- C. Imbalance in biological diversity
- D. All the above**

19 Sal forest is

- A. Tropical rain forest
- B. Tropical evergreen forest
- C. Temperate deciduous
- D. Temperate**

20 Nitrogen fixation is:

- A. Nitrogen to ammonia
- B. Nitrogen to nitrates
- C. Nitrogen to Amino acid
- D. **Both a and b**

ANSWER KEY

- 1. C
- 2. A
- 3. D
- 4. D
- 5. B
- 6. C
- 7. C
- 8. A
- 9. B
- 10. D
- 11. A
- 12. C
- 13. B
- 14. A
- 15. C
- 16. B
- 17. C
- 18. D
- 19. D
- 20. D