**SESSION : 2022-23**

**CLASS : X**

**RESOURCE AND DEVELOPMENT**

1-The resources which are found everywhere are known as

**Ubiquitous**

Non-renewable resources

Human made resources

None of the above

2-The following is (are) the non-renewable resources

Coal

Petroleum

Natural gas

**All of the above**

3-Balancing the need to use resources and also conserve them for the future is called

**sustainable development**

resource conservation

resource development

human resource development

4-The resources can be conserved by

reducing consumption

recycling

reusing

**All of the above**

5-Land covers only about \_\_\_\_ percent of the total area of the earth’s surface

20

25

**30**

35

6-The total percent of land of world under forest is

26

**31**

36

41

7-The thin layer of grainy substance covering the surface of the earth is called

**soil**

sand

mineral

organic matter

8-The following is (are) not a factor(s) of soil formation

Organic matter

Time

**Soil texture**

All of the above

9-The major factor(s) of soil formation is (are)

the nature of the parent rock

climatic factors

time taken for the composition of soil formation

**All of the above**

10-The following factor(s) is (are) responsible for degradation of soil

Chemical fertilizers

Landslides

Floods

**All of the above**

11-The process in which bare ground between plants is covered with a layer of organic matter like straw, is called

**Mulching**

Contour carriers

Shelter belts

Intercropping

12-The process in which different crops are grown in alternate rows and are sown at different times to protect the soil from rain wash, is known as

Crop rotation

Intercropping

Terrace farming

**Contour cropping**

**Q.1: Khadar is a type of**

(a) Black Soil  
**(b) Alluvial Soil**  
(c) Laterite Soil  
(d) Desert Soil  
  
**Q.2: Resource which can be renewed again are:-**  
(a) National Resource  
(b) Potential Resource  
**(c) Renewable Resources**(d) Stock  
  
**Q.3: In which year was the Earth Summit held?**  
(a) 1990  
(b) 1991  
**(c) 1992**(d) 1993  
  
**Q.4: How much percentage of land is plain in India?**  
(a) 41 %  
(b) 45%  
**(c) 43%**(d) 47%  
  
**Q.5: Which Soil is known as Black Cotton soil?**  
(a) Red Soil  
(b) Arid Soil  
(c) Mountain Soil  
**(d) Black Soil**  
**Q.6: Soil can be Conserved by:-**  
(a) Cutting of Trees  
(b) Over Grazing  
**(c) Planting of Trees**(d) Excessive mining  
  
**Q.7: Land degradation due to over irrigation can be seen in the states of:-**  
**(a) Punjab and Haryana**(b) Assam  
(c) Orissa  
(d) Mizoram  
  
**Q.8: Which one of the following is an example of Biotic Resource:-**  
(a) Rock  
(b) Mountain  
(c) Mineral  
**(d) Flora**  
**Q.9: They are Gifts of Nature which satisfy Human wants:-**  
(a) A Commodity  
(b) a Thing  
**(c) Resources**(d) None of Them  
  
**Q.10: Which one of the following is an example of non- renewable resources**  
(a) Solar Energy  
(b) Tidal Energy  
**(c) Petroleum**(d) Hydel Energy  
  
**Q.11: On the Basis of ownership resources can be classified into:-**  
(a) Two Types  
(b) Three Types  
**(c) Four Types**(d) None of Them  
  
**Q.12: How many Economic zones are there in India?**  
**(a) Five**(b) One  
(c) Two  
(d) Ten  
  
**Q.13: Soil is a:-**  
**(a) Renewable Resource**(b) Potential Resource  
(c) Non- Resource  
(d) None of them  
  
**Q.14: In which one of the following states is terrace cultivation practised?**  
(a) Punjab  
(b) Haryana  
(c) Uttar Pradesh  
**(d) Uttaranchal**  
**Q.15: Which one of the following in the main cause of land and water pollution in India in recent years?**  
**(a) Industrial Effluents**(b) Chemical Fertilizer  
(c) Deforestation  
(d) None of them  
  
**Q.16: Coal, iron ore, petroleum, diesel etc. are the examples of**  
(a) Biotic resources  
(b) Abiotic resources  
(c) Renewable resources  
**(d) Non Renewable resources**  
**Q.17: Which one of the following term is used to identify the old and new alluvial respectively?**  
(a) Khadar & Terai  
(b) Terai & Bhangar  
**(c) Bhangar & Khadar**(d) Terai & Duars  
  
**Q.18: Which one of the following soil is the best for cotton cultivation?**  
(a) Red soil  
**(b) Black soil**(c) Laterite soil  
(d) Alluvial soil  
  
**Q.19: How much percentage of forest area in the country according to the National Forest Policy?**  
**(a) 33%**(b) 37%  
(c) 27%  
(d) 31%  
  
**Q.20: Which type of soil develops due to high temperature and evaporation?**  
**(a) Arid Soil**(b) Forest Soil  
(c) Black Soil  
(d) Red Soil  
  
**Q.21: Which one of the following resources can be acquired by a Nation?**  
(a) Potential resources  
(b) International resources  
**(c) National resources**(d) Public resources  
  
**Q.22: Which one of the following is responsible for sheet erosion?**  
(a) Underground water  
(b) Wind  
(c) Glacier  
**(d) Water**  
**Q.23: Which one of the following method is used to break up the force of wind?**  
**(a) Shelter belt**(b) Strip Cropping  
(c) Contour ploughing  
(d) Terrace farming  
  
**Q.24: Which one of the following is the main cause of land degradation in Madhya Pradesh?**  
(a) Mining  
(b) Overgrazing  
**(c) Deforestation**(d) Over Irrigation   
  
**Q.25: Which one of the following statements refers to the sustainable development?**  
(a) Overall development of various resources  
**(b) Development should take place without damaging the environment.**(c) Economic development of people.  
(d) Development that meets the desires of the members of all communities.  
  
**ANSWER:**  
**1. (b) Alluvial Soil**  
**2. (c) Renewable Resources**  
**3. (c) 1992**  
**4. (c) 43%**  
**5. (d) Black Soil**  
**6. (c) Planting of Trees**  
**7. (a) Punjab and Haryana**  
**8. (d) Flora**  
**9. (c) Resources**  
**10. (c) Petroleum**  
**11. (c) Four Types**  
**12. (a) Five**  
**13. (a) Renewable Resource**  
**14. (d) Uttaranchal**  
**15. (a) Industrial Effluents**  
**16. (d) Non Renewable resources**  
**17. (c) Bangar & Khadar**  
**18. (b) Black soil**  
**19. (a) 33%**  
**20. (a) Arid Soil**  
**21. (c) National resources**  
**22. (d) Water**  
**23. (a) Shelter belt**  
**24. (c) Deforestation**  
**25. (b) Development should take place without damaging the environment.**