

CBSE CLASS-X Social Science
Important Questions
Geography Chapter-1
Resources and Development

1 marks Questions

1. Who wrote the book 'Small is Beautiful'?

Ans. Schumacher

2. Which type of soil is found in the river deltas of the Eastern Coast?

Ans. Alluvial Soil

3. Write the two types of renewable resources.

Ans. Continuous and Biological resources

4. From which Five Year Plan has India made concerted efforts for achieving the goals of resource planning?

Ans. First Five Year Plan

5. Give any two factors which determine the land use pattern of a nation.

Ans. . Topography and Population

6. How much degraded land is present in India?

Ans. 130 million hectare

7. By which name is the bad land known in Chambal basin?

Ans. Ravines

8. Name the institution which is empowered by the government of India to acquire land?

Ans. Urban Development Authorities

9. What is strip cropping?

Ans. . Large fields divided into strips. Strips of grass are left to grow between the crops. This breaks up the force of the wind. This method is known as strip cropping.

10. Name the way which helps the sand dune to stabilization.

Ans. Shelter Belts have contributed significantly to the establishment of sand dunes.

11. Name the areas where terrace farming is practiced in India?

Ans. Western and central Himalayas of India

12. Why are the lower horizons of the soil occupied by Kankar?

Ans. Because of the increasing calcium contents downwards

13. Name the soil which is suitable for the cropping of cashew nuts.

Ans. . Red Laterite Soil

14. Name the nutrient in which black soils is poor?

Ans. Phosphoric contents

15. Name any two nutrients which are found in black soils?

Ans. Calcium carbonate and magnesium

16. Mention the reason due to which red soils looks red?

Ans. These soils develop a reddish colour due to diffusion of iron in crystalline and metamorphic rocks.

17. Name the soils which are well known for their capacity to hold moisture.

Ans. . Black soils

18. Which region of India is known as Basalt region?

Ans. The Deccan trap region spread over northwest Deccan plateau.

19. In which state overgrazing is the main reason of land degradation in India?

Ans. Gujarat

20. Where was first international earth summit held?

Ans. . Rio de Janeiro in Brazil

21. Coal, iron ore, petroleum, diesel etc. are the examples of

- a) Biotic resources b) Abiotic resources**
c) Renewable resources d) Non Renewable resources

Ans. d) Non Renewable resources

22. Which one of the following term is used to identify the old and new alluvial respectively ?

- a) Khadas & Tarai b) Tarai & Bangar**
c) Bangar & Khadar d) Tarai & Dvars

Ans. c) Bangar & Khadar

23. Which one of the following soil is the best for cotton cultivation ?

- a) Red soil b) Black soil**

c) Laterite soil d) Alluvial soil

Ans. b) Black soil

24. How much percentage of forest area in the country according to the National Forest Policy.

- a) 33% b) 37%**
c) 27% d) 31%

Ans. a) 33%

25. Which type of soil develops due to high temperature and evaporation ?

- a) Arid Soil b) Forest Soil**
c) Black Soil d) Red Soil

Ans. a) Arid Soil

26. Which one of the following resources can be acquired by the Nation ?

- a) Potential resources b) International resources**
c) National resources d) Public resources

Ans. c) National resources

27. Which one of the following is responsible for sheet erosion ?

- a) Underground water b) Wind**
c) Glacier d) Water

Ans. d) Water

28. 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

Ans. a) Shelter belt

29. Which one of the following is the main cause of land degradation in Madhya Pradesh ?

- a) Mining b) Overgrazing
- c) Deforestation d) Over Irrigation

Ans. c) Deforestation

30. 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.

Ans. b) Development should take place without damaging the environment.

31. What steps can be taken to control soil erosion in hilly areas ?

- Ans.** 1) Terracing on hilly area
2) Buildings Dams on hilly areas
3) Afforestation
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32. When and why was the Rio-de-Janero Earth summit held ?

Ans. 1992 Rio-de-Janero (Brazil)

33. Write two characteristics each of Khadar and Bangar ?

Ans. Khadar (New Alluvium)

- 1) New Alluvium a new soil
- 2) Very fertile soil less Kankar nodules

Bangar (Old Alluvium)

- 1) Old Alluvium or Old soil
 - 2) Not to fertile, often contains Kankar nodules
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34. What type of soil is found in river deltas of the eastern coast ? Give three main features of this type of soil.

Ans. Alluvial Soil

- 1) Most important soil
 - 2) Such a soil is the result of deposits of river.
 - 3) Very fertile soil.
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35. What do you, mean by land use pattern ? Name the factors that determine the use of land.

Ans. Utilization of land for various purposes such as cultivation grazing of animals mining construction of roads etc.

Factors

- 1) Topography
- 2) Climate
- 3) Human Factor
- 4) Accessibility