

Geo Major Domains of the Earth

1

<1M>

1. Define Continents.

2. Name the longest river of the world.

3. Which is the largest hot desert?

4. Name the largest continent of the world.

5. Name the smallest continent of the world.

6. What do you mean by Isthmus?

7. Name the world's largest river.

8. Name the world's longest mountain range.

9. Name the largest ocean of the world.

10. Which continent is called Island Continent?

(A) Africa (B) Australia (C) North America (D) Asia

11. Indented coastline of Atlantic Ocean is ideal for _____

(A) Sea ports (B) Natural harbours (C) Both 'a' and 'b' (D) None of them

12. What per cent of Earth's water is in the form of oceans?

(A) 90% (B) 97% (C) 82% (D) 50.85%

13. Oxygen, Nitrogen, Carbon dioxide and other gases are found on which part of the Earth?

(A) Lithosphere (B) Atmosphere (C) Hydrosphere (D) Biosphere

14. Mariana trench is famous for:

(A) Deepest spot in Pacific Ocean. (B) Highest point on the Earth
(C) Largest trench (D) Smallest island

15. What is the height of Mount Everest from sea level?

(A) 8000m (B) 9100m (C) 8848m (D) None of them

16. Which are the life sustaining elements on the Earth?

(A) Land (B) Water (C) Air (D) All of them

17. What is Biosphere?

- (A) A narrow zone of Earth where all forms of life are found.
- (B) A narrow zone surrounding the atmosphere.
- (C) A narrow zone found under the water.
- (D) None of them

18. Which is the largest continent on Earth?

- (A) Europe (B) Asia (C) Africa (D) South America

19. What is the use of nitrogen gas in the atmosphere?

- (A) It is used for breathing.
- (B) It is used for the growth of living organisms.
- (C) It absorbs heat radiated by the Earth.
- (D) None of them

20. Why is discharge of waste materials of factories in lakes is harmful?

- (A) It pollutes the water in the lakes
- (B) It pollutes the air
- (C) It makes the water rich in minerals
- (D) None of them

21. The Earth surface comprises of _____

- (A) Continents
- (B) Ocean basins
- (C) Both 'a' and 'b'
- (D) None of them

22. Which latitude runs through the middle of Africa?

- (A) Tropic of Cancer
- (B) Tropic of Capricorn
- (C) Equator
- (D) None of them

23. Through which continent does the Tropic of Cancer, Tropic of Capricorn and Equator pass?

- (A) South America
- (B) Australia
- (C) North America
- (D) Africa

24. Which two oceans are connected by the Bering Strait?

- (A) Arctic Ocean and Pacific Ocean
- (B) Arctic Ocean and Antarctic Ocean
- (C) Indian Ocean and Pacific Ocean
- (D) Atlantic Ocean and Indian Ocean

25. Density of the air decreases with the increase in _____

- (A) Height
- (B) Depth
- (C) Width
- (D) All of them

26. What is wind?

- (A) Hot air
- (B) Cold air
- (C) Moving air
- (D) None of them

27. Which domain of Earth consists of solid rocks?

- (A) Atmosphere
- (B) Hydrosphere
- (C) Lithosphere
- (D) None of them

28. Maitri' and 'Dakshin Gangotri' are two research stations present in Antarctica. To which country do they belong?

- (A) USA (B) Pakistan (C) India (D) Africa

29. What changes came on our Earth's surface due to recent Tsunami?

- (A) Parts of Europe were submerged into water
(B) Parts of Andaman & Nicobar Islands were submerged into water
(C) Both 'a' and 'b'
(D) None of them

30. Which gas is responsible for global warming?

- (A) Oxygen (B) Carbon dioxide
(C) Nitrogen (D) Argon

31. Pollution of air is caused by _____

- (A) Emissions of gases from industries (B) Emissions of gases from vehicles
(C) Emission of gases from thermal plants (D) All of them

32. Why is Earth called a unique planet?

- (A) It has many layers of atmosphere (B) It is the only planet which has life on it
(C) It is the only planet which has water (D) None of them

33. Why is cutting of forests harmful?

- (A) It makes the place untidy (B) It decreases the wood availability
(C) It causes soil erosion (D) All of them

34. The major constituent of atmosphere by percent is

- (A) Nitrogen (B) Oxygen (C) Carbon dioxide (D) Argon

35. The continent of North America is linked to South America by

- (A) Isthmus (B) Canal (C) Strait (D) Road

36. Which is the largest continent?

- (A) Africa (B) Asia (C) Australia (D) Europe

37. Name the first men to climb the highest peak, the Mt. Everest.

38. Why do climbers often experience breathing problems?

<2M>

39. What are the four major domains of the earth.

40. Mention the layers of the atmosphere.

Geo Major Domains of the Earth

4

41.Name the major oceans on the earth.

<3M>

42.Why earth is considered as "Blue Planet"?

43.Why is the Biosphere important for living organism?

44.Why the Northern Hemisphere is called the land Hemisphere?

45.What is plateau? Name the two important plateaus of the world.

46.What do you mean by Strait? Name the Strait between India and Sri Lanka.

47.What is Global warming?

48.Name the major continents of the earth.

<4M>

49.What are mountains? How do old and young mountains differ?