

Anekant Education Society's
Tuljaram Chaturchand College, Baramati
(Autonomous)
Department of Geography
Question Bank (2019-2020)

Class: F.Y.B.A.

Title: Physical Geography (G-1) (GG110)

Q.1 Objective questions:

1. Which of the following branches is not a branch of physical geography?
(a) Geomorphology (b) Oceanography (c) Settlement Geography (d) Climatology
2. Geomorphology is particularly associated with.
(a) Lithosphere (b) Atmosphere (c) Biosphere (d) Hydrosphere
3. Climatology is particularly associated with.
a) Lithosphere (b) Atmosphere (c) Biosphere (d) Hydrosphere
4. Oceanography is particularly associated with.
a) Lithosphere (b) Atmosphere (c) Biosphere (d) Hydrosphere
- 5.
6. Which material is mostly used in plain regions for building houses?
(a) stone (b) soil (c) calcium carbonate (d) mud tiles
7. Which material is mostly used in Konkan regions for building houses?
(a) Red stone (b) soil (c) straw (d) bricks
8. Which primary economic activity is mostly carried out in the plain regions?
(a) agriculture (b) animal husbandry (c) fishing (d) forestry
9. Which primary economic activity is dominant in mountainous/grassland region?
(a) agriculture (b) animal husbandry (c) fishing (d) mining
10. Which primary economic activity is dominant in forest region?
(a) agriculture (b) animal husbandry (c) fishing (d) mining
11. Which primary economic activity is dominant in coastal region?
(a) agriculture (b) animal husbandry (c) fishing (d) mining
12. Which of the following factors is affects on all four spheres of the earth?
13. (a) rock (b) rainfall (c) wind (d) vegetation
14. is a part of earth's interior.
(a) mantle (b) atmosphere (c) climate (d) space
15. With depth the temperature of the earth.....
(a) increases (b) decreases (c) stable (d) none of the these

16. Who propounded the theory of continental drift?
(a) Tansley (b) Morgon (c) Eratosthenis (d) Alfred Wegner
17. How many major plates are there on the earth?
(a) 5 (b) 6 (c) 7 (d) 8
18. When two plates moves towards each other, the boundary exists?
(a) transform (b) convergent (c) divergent (d) none of these
19. When two plates drift away from each other, the boundary exists?
(a) transform (b) convergent (c) divergent (d) none of these
20. Which landform exists at the convergent plate boundary?
(a) ridge (b) trench (c) earthquake (d) island
21. Which landform exists at the divergent plate boundary?
(a) ridge (b) trench (c) earthquake (d) island
22. What kind of soil erosion takes place because of wind?
(a) sheet (b) gully (c) trough (d) none of these
23. What kind of soil erosion takes place because of running water?
(a) sheet (b) gully (c) trough (d) none of these
24.layer is not a layer of atmosphere?
(a) troposphere (b) stratosphere (c) ionosphere (d) lithosphere
25. In the troposphere the temperature..... with respect to altitude.
(a) stable (b) increases (c) decreases (d) none of these
26.is a component of atmosphere.
(a) soil (b) air (c) vegetation (d) human being
27. What kind of rainfall occurs on the western ghat?
(a) convectional (b) orographic (c) cyclonic (d) all of these
28.trench is recognized as a deepest trench on the earth.
(a) Sunda (b) Mariana (c) Tonga (d) none of these
29. What is the major source of moisture/
(a) river (b) ocean (c) wet soil (d) vegetation
30. The proportion of oxygen in the atmosphere is.....
(a) 78% (b) 21% (c) 25% (d) 33%

Q. 2. Answer in one sentence

1. Define physical geography.
2. State the branches of physical geography
3. Write the layers of the interior of the Earth.

4. What is the average thickness of lithosphere?
5. What are the major elements of core?
6. How much percent the earth surface consist of land area?
7. How much percent the earth surface consist of water bodies?
8. What is the name of the supercontinent in continental drift theory of Wegner?
9. What and all continents were formed from the Lauresia land?
10. What and all continents were formed from the Gondwana land?
11. Mention the plate boundaries in plate tectonic theory?
12. Name the major plates of the earth?
13. What do you mean by soil erosion?
14. State the factors of soil erosion?
15. Name the layers of the atmosphere?
16. Give the elements of atmosphere?
17. What factors affects on the temperature?
18. How many pressure belts are there on the earth surface?
19. Mention any two types of planetary winds?
20. State the types of precipitation?
21. How much fresh water is available on the earth?
22. What is the main source of moisture?
23. What is the annual average rainfall of Baramati?
24. What is tide?
25. Which river bank the Baramati city is located on?
26. From which dam Baramati city gets water?

Q. 3. Short notes:

1. Nature of physical geography
2. Scope of physical geography
3. Importance of physical geography
4. Lithosphere
5. Atmosphere
6. Hydrosphere
7. Biosphere
8. Convergent plate boundary
9. Divergent plate boundary
10. Troposphere
11. Stratosphere

12. Ionosphere
13. Exosphere
14. Pressure belts
15. Wind system
16. Precipitation
17. Convectional rainfall
18. Orographic rainfall
19. Cyclonic rainfall
20. Hydrological cycle
21. Evaporation
22. Transform plate boundary
23. Plate tectonic
24. Earth system
25. Mantle

Q. 4. Short Answer Questions:

1. Explain the nature of physical geography.
2. Elaborate the scope of physical geography
3. Describe any two branches of physical geography.
4. Discuss the importance of physical geography
5. Elaborate earth system in brief.
7. Give information about earth's interior.
8. Explain evidences of continental drift theory.
9. Critically examine the continental drift theory of Wegner.
10. Explain in brief plate tectonic theory.
11. What is soil erosion? Explain.
12. Explain layers of the atmosphere.
13. Explain elements of atmosphere.
14. What is temperature distribution?
15. Give information about factors affecting on temperature distribution.
16. Describe with diagram the pressure belts on the earth.
17. Explain in brief with diagram the types of planetary winds.
18. Explain factors affecting on wind.
19. Discuss the types of precipitation.
20. Explain general structure of ocean floor.

Q, 5. Long Answer Questions:

1. Define physical geography and explain its nature and scope.
2. Describe in detail the branches of physical geography.
3. Explain interior of the earth with diagram.
4. Explain in detail the continental drift theory of Wegner.
5. Explain in detail the plate tectonic theory.
6. Describe in detail the factors affecting on distribution of temperature.
7. Describe types of precipitation with neat diagram.
8. Describe general structure of the ocean floor with diagram.
9. Describe the physical features that you have visited.
10. Give the geographical information about Baramati.