

TEST – 5 : G.S. SUBJECT (IPM 2023)

33. Consider the following statements regarding Rock formation

1. Igneous rocks are not stratified nor it contains fossils.
2. Sedimentary rocks are non-crystalline in nature .

Which of the statements given above is/are correct?

- A. 1 only B. 2 only C. Both 1 and 2 D. Neither 1 nor 2

34. In the context of geography, the term “nappe”, is associated with

- A. Riverine landforms B. Type of fold mountains C. Glacial landforms D. Intrusive Rock

35. Consider the following statements

1. In hot springs water rises to the surface with an explosion.
2. These are associated with volcanic regions only.
3. Hot springs have some medical value due to dissolved minerals.

Which of the statements given above is/are correct?

- A. 1 only B. 1 and 2 only C. 3 only D. 1 and 3 only

36. Which of the following landforms are found at the upper/ mountain course of river.

1. Flood plains 2. Interlocking spurs 3. George 4. River capture 5. Wind gap

Select the correct answer using the codes given below:

- A. 1, 2 and 5 only B. 3 and 5 only C. 3, 4 and 5 only D. 2 and 4 only

37. In the context of geography, subsidence theory and glacial control theory are related to

- A. formation of block mountain B. origin of coral reefs
C. formation of glacial landforms D. regarding sea floor spreading

38. Consider the following statements in the context of climatology

1. Horse latitude 2. On shore trade winds 3. Desiccating effect of cold current

Which of the above statements is/ are reasons for the formation of Hot deserts?

- A. 1 only B. 2 only C. 1 and 3 only D. 2 and 3 only

39. Consider the following statements regarding Warm temperate western margin (Mediterranean) climate .

1. Shifting of wind belts 2. Summer maximum regarding rainfall 3. Prominence of local wind

Which of the above is /are feature of Mediterranean climate?

- A. 1 only B. 2 only C. 1 and 2 only D. 1 and 3 only

40. Consider the following statements

1. Excessive heat and high humidity 2. Prevalence of bacteria and insect pest
3. Difficulty in lumbering and livestock rearing 4. Rapid deterioration of tropical soil.

Which of the above factors are affecting the development in equatorial regions?

- A. 1, 2 and 4 only B. 3 and 4 only C. 1 and 2 only D. 1, 2, 3 and 4

41. Consider the following statements regarding the Bottle Garden:

1. It is a type of closed terrarium
2. They have been used for vegetable production in dryland areas

Which of the statements given above is/are correct?

- A. 1 only B. 2 only C. Both 1 and 2 D. Neither 1 nor 2

42. Which of the following sources of water holds the highest amount of water?

- A. Atmosphere of the Earth B. Ground water C. Fresh water lakes D. Inland Seas

43. Consider the following statements regarding the continental shelf:

1. It is the extended margin of each continent occupied by relatively shallow seas and gulfs.
2. It is the source of fossil fuels.

Which of the statements given above is/are correct?

- A. 1 only B. 2 only C. Both 1 and 2 D. Neither 1 nor 2

44. Consider the following pairs of ocean trenches and their location:

- | Trench: | Location: |
|----------------|----------------|
| 1. Aleutian | Atlantic Ocean |
| 2. Kuril | Indian Ocean |
| 3. Puerto Rico | Pacific Ocean |

How many of the pairs given above is/are correctly matched?

- A. Only one pair B. Only two pairs C. All three pairs D. None of the pairs