

**POL/GEO/CA**

1. Which of the following is the correct arrangement of river basins in sequential manner, with respect to their average annual availability of water?
  - a) Mahanadi > Godavari > Krishna > Cauvery
  - b) Godavari > Krishna > Mahanadi > Cauvery**
  - c) Godavari > Mahanadi > Krishna > Cauvery
  - d) Godavari > Mahanadi > Cauvery > Krishna
2. In India the right to "freedom of speech and expression" is restricted on the grounds of
  1. The sovereignty and integrity of India.
  2. Contempt of court.
  3. Friendly relation with foreign states.
  4. Protection of minorities.

Select the correct answer using the code given below:

- a) **1, 2 and 3**
  - b) 2, 3 and 4
  - c) 1 and 3
  - d) 1, 2 and 4
3. With reference to the QUAD grouping in news recently, consider the following statements:
    1. Initially, it was informally created to collaborate on disaster relief efforts.
    2. Its secretariat is situated in Japan.

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
4. Which one of the following is associated with the Kessler Syndrome?
    - a) Lung Infection
    - b) Pig Respiratory Disease
    - c) Plant Rotting
    - d) Space Junk**

5. Which of the following judges case is responsible for the present composition of collegiums system for appointment and transfer of judges?
  - a) First Judges Case
  - b) Second Judges Case
  - c) Third Judges Case**
  - d) Fourth Judges Case

12. With reference to the Election Commission of India, consider the following statements:

1. The Election Commissioner can be removed from office in same manner and on the same grounds as a judge of the Supreme Court.
2. The Constitution has debarred the retiring election commissioners from any further appointment by the government.

Which of the statement/s given above is/are correct?

- a) 1 only
  - b) 2 only
  - c) Both 1 and 2
  - d) Neither 1 nor 2**
6. Regarding Pradhan Mantri Krishi Sinchayee (PMKSY) Yojana which of the following statement is/are correct?
    1. The major objective of PMKSY is to achieve precision irrigation and other water-saving technologies.
    2. All the States and Union Territories are covered under the program excluding North-Eastern states.
    3. The National Steering Committee (NSC) of PMKSY is under the chairmanship of NITI Aayog.

Select the correct answer using the code given below.

- a) **1 only**
  - b) 2 and 3 only
  - c) 1 and 3 only
  - d) 1, 2 and 3
7. "It occurs on the bottom of seabed from roughly 10,000 to 20,000 feet below sea level and lies between the continental margins and mid-oceanic ridges. These are where the continental

sediments that move beyond the margins get deposited. Roughly 40 per cent of Earth's seafloor consists of this."

The above description refers to which of the following?

- a) Continental Rise
  - b) Deep Oceanic Trenches
  - c) **Abyssal Plains**
  - d) Rift Valley
8. Which of the following best explains "Inselberg"?
- a) A permeable and soluble rock surface with Karst like characteristics.
  - b) **An isolated hill, ridge, or small mountain that abruptly protrudes out from a virtually level surrounding plain.**
  - c) A soil crust developed from recently deposited alluvium or glacial till.
  - d) A low-relief plain formed by protracted erosion.
9. VIHANGAM Drone Technology often mentioned in news has been introduced by which of the following?
- a) IIT Madras
  - b) ISRO
  - c) DRDO
  - d) **None of the above**
10. Nityanad Rai committee often mentioned in news is related to which of the following?
- a) **Protection of land and employment for the people of Ladakh**
  - b) Protection of land in Jammu and Kashmir
  - c) Reduce crime rate in Delhi NCR
  - d) Common language
11. The Malwa Plateau is drained by which of the following rivers?
1. Mahi River
  2. Chambal River
  3. Betwa River
  4. Gandak River

Select the correct answer using the code given below:

- a) 2 and 3 only
  - b) **1, 2 and 3 only**
  - c) 1 and 4 only
  - d) 1, 2, 3 and 4
12. With reference to Heat Dome consider the following
1. It is a mountain of warm air built into a very wavy jet stream, with extreme undulations.
  2. As per the National Oceanic and Atmospheric Administration (NOAA), a heat dome occurs when the atmosphere traps hot ocean air like a lid or a cap.

Which of the above statement/s is/are correct?

- a) 1 only
  - b) 2 only
  - c) **Both 1 and 2**
  - d) Neither 1 nor 2
13. The term "Chilla-i-Kalaan" a local weather pattern often mentioned in news, with reference to this consider the following
1. The "Chillai Kalaan" is the forty-day period of harsh winter which begins on every year December 21 and ends on January 31 of next year.
  2. During this period, the weather in Kashmir continues to remain wet and cold with minimum temperatures hovering below the freezing point due to influence of western disturbances

Which of the above statement/s is/ are not correct?

- a) 1 only
  - b) **2 only**
  - c) Both 1 and 2
  - d) Neither 1 nor 2
14. With reference to coastal red sand dunes which was recently seen in news consider the following
1. The coastal red sand dunes, popularly known as 'Erra Matti Dibbalu' in Tamil Nadu.

2. These deposits are rare and have been reported only from three places in the tropical regions, that are in India such as Teri Sands in Tamil Nadu, Erra Matti Dibbalu in Visakhapatnam and one more site in Kerala.

Which of the above statement/s is/are not correct?

- a) 1 only
  - b) 2 only
  - c) **Both 1 and 2**
  - d) Neither 1 nor 2
15. A bill for the amendment in Indian Constitution can be presented in which of the following House?
- a) Only in Lok Sabha
  - b) Only in Rajya Sabha
  - c) **Either in Lok Sabha or Rajya Sabha**
  - d) In the Supreme Court of India
16. Which one of the following is not concerned with the Panchayats?
- a) The State Election Commission will conduct Panchayat elections
  - b) **The Constitution (74th Amendment) Act**
  - c) There shall be a fixed five year term for all the Panchayats
  - d) Fresh elections would have to be held within six months of the dissolution of a Panchayat
17. Which of the following features of the Constitution have been borrowed from the Government of India Act of 1935?
- 1. Office of Governor
  - 2. Concurrent list
  - 3. Emergency Provisions
  - 4. Rule of law

Mark the correct response:

- a) Only 4
  - b) **1 and 3 only**
  - c) 1, 2 and 3 only
  - d) All of the above
18. Which of the following statements regarding Constitutionalism are correct?
- 1. It is a complex of ideas, attitudes, and patterns of behavior elaborating the principle that the authority of government derives from and is limited by a body of fundamental law.
  - 2. Under this system, the rulers demand unquestioning obedience from the ruled.
- Which of the statement(s) given above is/are correct?

- a) **1 only**
  - b) 2 only
  - c) Both 1 and 2
  - d) Neither 1 nor 2
19. 'To protect and improve the environment and to safeguard forests and wildlife' a part of Liberal Directive Principles, was enshrined in the Constitution by:
- a) Original Constitution
  - b) **42nd Constitutional Amendment act**
  - c) The Wild Life (Protection) Act, 1972
  - d) 44th Constitutional Amendment act
20. The Speaker Pro Tem of the Lok Sabha is:
- a) Elected by the members of the Lok Sabha.
  - b) Nominated by the outgoing Speaker.
  - c) Nominated by the Party in the majority.
  - d) **Appointed by the President.**
21. Consider the following mountain ranges:
- 1. Zaskar range
  - 2. Ladakh range
  - 3. Pir Panjal range
  - 4. Karakoram range

Arrange the above ranges from North to South.

- a) 1-2-3-4
- b) 1-3-2-4
- c) 4-2-3-1
- d) **4-2-1-3**

22. Consider the following statements:

1. In India, the Chhota Nagpur Plateau is spread over two states only.
2. The Eastern Ghats are spread over three states only.

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**

23. Consider the following locations:

1. Causses of France
2. Yucatan Peninsula of Mexico
3. Pennines of Britain

What is the common characteristic of the regions given above?

- a) They are the major limestone regions of the world.**
- b) They are located on the convergent boundaries of tectonic plates.
- c) They witnessed the volcanic eruption in recent times.
- d) High grade Anthracite is available in these locations

24. Which one of the following statements about the 'polar jet streams' is true?

- a) These winds are weakest in tropopause.
- b) They supply energy to the circulation of surface storms.**
- c) Polar fronts and polar jet streams are the same phenomena.
- d) All of the above are correct.



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