

POL/GEO/CA

- Consider the statements:
Assertion (A): Among various types of soils, clay retains highest amount of water.
Reason (R): Clay has pore spaces of large size.
Code
(a) Both A and R are individually true and R is the correct explanation of A.
(b) Both A and R are individually true but R is not the correct explanation of A.
(c) **A is true but R is false**
(d) A is false but R is true
- Assertion (A):** The Himalayan soils are rich in humus
Reasons(R): The Himalayas have the largest area under forest cover:
Code
(a) Both A and R are individually true and R is the correct explanation of A.
(b) Both A and R are individually true but R is not the correct explanation of A.
(c) A is true but R is false
(d) **A is false but R is true**
- Which of the following best defines Duars?
(a) The land drained by the brackish water.
(b) The landscape all along the foothills of Shiwaliks.
(c) The tract of land lying between two converging, or confluent, rivers.
(d) **The alluvial floodplains in north-eastern India that lies south of the outer foothills of the Himalayas and north of the Brahmaputra River basin.**
- Consider the following
Assertion (A): Caste based census is carried out by central government only.
Reason (R): "caste" falls under Union List of the Indian Constitution.
Choose the correct answer using the codes given below
(a) A is true and R is the correct explanation of A
(b) R is true but A is not the correct Assertion of R
(c) A and R both are true and R is the correct explanation of A
(d) **A and R both are false**
- Consider the following statements
1. All the recommendations of Finance Commission are advisory in nature
2. Recently Government reject the funding pattern of non lapsable defence fund recommended by Fifteenth finance commission
Choose the incorrect statement using the codes given below
(a) 1 only
(b) 2 only
(c) Both 1 and 2
(d) **Neither 1 nor 2**
- The term Karakoram Anomaly often heard in news, refers to:
(a) Growth of Karakoram Ranges
(b) Decline in relative altitude of Himalayan ranges
(c) **Resistance to glacial melting in Karakoram ranges**
(d) Absence of volcanoes in Karakoram ranges
- Which of the following is the major difference between soils found in Peninsular India and Northern India?
(a) Soils of Peninsular India are highly productive, whereas that of Northern India is largely alkaline and unproductive.
(b) Soils of Northern India are of volcanic origin, whereas that of Peninsular India is that of geosynclines origin.
(c) **Soils of Peninsular India are mainly formed by the decomposition of rocks in situ, whereas that of Northern India is mainly by depositional work of rivers.**
(d) All of the above
- Consider the following statements regarding Karst topography.
1. Such topography occurs only in tropical and temperate environments.
2. More than half of the world's population depends upon water supplied from karst areas.
Which of the above statements is/are correct?
(a) 1 only
(b) 2 only
(c) Both 1 and 2
(d) **Neither 1 nor 2**
- Which of the following are the correct matching of the countries and the borrowed features of the Indian constitution from them?

1. UK –Bicameral Parliament
 2. USSR- Independence of Judiciary and judicial review
 3. Australia – Five Year Plan
 4. US-Language of the preamble
 5. Japan-Law on which the Supreme Court function
 6. Ireland-Method of election of President
 - a) 1, 3 and 6
 - b) 1, 2, 3 and 4
 - c) 1, 5 and 6**
 - d) 2, 3, 5 and 6
10. Which of the following are included in the list of fundamental duties in the Constitution?
1. To abide by the Constitution and respect its ideas and institutions
 2. To safeguard public property and to abjure violence
 3. To uphold and protect the sovereignty, unity and integrity of India
 4. To uphold and protect secularism
- Select the correct answer using the codes given below:
- a) 1, 3 and 4
 - (b) 1, 2 and 4
 - (c) 2, 3 and 4
 - (d) 1, 2 and 3**
11. Which of the following are envisaged by the Protection of life and personal liberty in the constitution of India?
1. Prisoner's right to have the necessities of life.
 2. Right to die or an assisted suicide
 3. Right to be forgotten i.e removal of the information of any concerned individual from the digital space.
- 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 only
12. Which of the following is/are the features of Presidential form of government?
1. Separation of Power
 2. Wider Representation
 3. Unstable government
 4. Single Executive
- Select the correct answer using the code given below:
- (a) 1 and 2 only
 - (b) 3 only**
 - (c) 2, 3 and 4 only
 - (d) 1 and 4 only**
13. Which of the following Fundamental rights are available to both citizens and foreigners?
1. Right to protection against arrest and detention in certain cases
 2. Right to Elementary Education
 3. Prohibition of discrimination on grounds of religion, race, caste, sex or Place of birth.
 4. Right to Freedom of conscience and free profession, practice and propagation of religion.
- Select the correct answer based on the code given below.
- (a) 1, 2 and 3 only
 - (b) 2, 3 and 4 only
 - (c) 1, 3 and 4 only
 - (d) 1, 2 and 4 only**
14. Which among the following statement(s) is/are correct?
1. Clay is a porous but impermeable in nature.
 2. Granite is a non-porous but pervious in nature.
- Select the correct Answer using the codes given below.
- (a) 1 only**
 - (b) 2 only
 - (c) Both
 - (d) none
15. Which of the following are examples of Fold Mountains?
- (a) Andes mountains
 - (b) Rockies mountains
 - (c) Alps mountains

(d) All

16. Residual Mountains are:

- (a) Mountains of elevation
- (b) Mountains of accumulation
- (c) **Mountains of denudation.**
- (d) None

17. Which one of the following is the characteristic climate of the Tropical Savannah Region?

- a) Rainfall throughout the year.
- b) Rainfall in winter only.
- c) An extremely short dry season.
- d) **A definite dry and wet season.**

18. With reference to Monsoon, consider the following statements:

- 1. Seasonal reversal of wind accompanied by corresponding changes in precipitation.
- 2. Monsoon climate is found in Indian subcontinent only.
- 3. Jet stream plays significant role in Indian Monsoon.

Which of the statements given above are correct?

- a) 1 and 2 only
- b) **1 and 3 only**
- c) 2 and 3 only
- d) 1, 2 and 3

19. If a researcher experiments to enter inside the Earth vertically, then what situation the researcher will face approximately after digging 3000 Kilometres deep interior of the Earth?

- (a) Semi Solid layer
- (b) Rigid solid layer
- (c) **Liquid layer**
- (d) Solid layer

20. When one goes from the coastal region to continental region in the same latitude, what situation the person will always witness?

- 1. High day time temperature
- 2. Low Gravitational force
- 3. Low vegetation cover

Select the correct answer using the code given below.

- (a) **1 only**
- (b) 1 and 2 only
- (c) 1 and 3 only
- (d) 2 and 3 only

21. With reference to the Indian Constitution consider the following statements:

- 1. The Constitution protects a person from being compelled to be a witness against himself.
- 2. The Constitution allows the Parliament to make laws related to retrospective conviction in criminal cases.

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

- (a) 1 only
- (b) **2 only**
- (c) Both 1 and 2
- (d) Neither 1 nor 2

22. With reference to the salient features of our Constitution, which of the following statement/s is/are correct?

- 1. Under the Indian Constitution every man and woman above 18 years of age has been given the right to elect their representatives for the legislature.
- 2. The right to acquire, own and administer property by religious institutions is independent of the regulatory power of the State.
- 3. The Fundamental duties cannot be judicially enforced directly but it requires the citizens to observe certain basic norms of democratic conduct and democratic behaviours.

Select the correct answer using the codes given below:

- (a) 2 and 3 only
- (b) 1 only
- (c) **1 and 3 only**
- (d) 2 only

23. Composite Water Management Index was released by which of the following organization?

- (a) Central Water Commission
- (b) **NITI Aayog**
- (c) Center for Science and Environment
- (d) IIT Roorkee

24. With reference to the National Commission for Scheduled Castes, consider the following Statements:

1. The members are appointed by the President by warrant under his hand and seal.
2. The recommendations of the Commission are binding on the Government.
3. The commission has the powers of a civil court trying a suit.

Which of the statements given above is/are correct?

- (a) 1 only
- (b) 1 and 2 only
- (c) 2 and 3 only
- (d) 1 and 3 only**

25. Which of the following is considered as a “public authority” under Right to Information Act?

- (a) Supreme court
- (b) High Courts
- (c) National political party
- (d) None**



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