

**POL/GEO/CA**

1. "Seechewal model" is known for which one of the following?
  - a) Good Governance
  - b) Hybrid Energy production
  - c) Wastewater management**
  - d) Protection of Human Rights
2. "Sitamma Sagar", sometimes seen in the news recently, is a multi-purpose project built across which one of the following rivers?
  - a) Cauvery
  - b) Godavari**
  - c) Pennar
  - d) Vamsadhara
3. Consider the following provisions:
  1. The legislative and executive functions of the Governor General's Council were separated for the first time.
  2. It established the Indian (Central) Legislative Council.
  3. It gave the power to the Company to administer in trust of her Majesty.
  4. The act made the Law Member a full-time member in the Governor General's Executive Council.

These provisions were laid down in which one of the following acts during the British Period?

- a) Charter Act of 1833
  - b) Charter Act of 1853**
  - c) Indian Council Act, 1861
  - d) Indian Council Act, 1892
4. Which one of the following is the nodal agency for implementing "India's Arctic Policy"?
    - (a) National Centre for Polar and Ocean Research**
    - (b) National Institute of Ocean Technology
    - (c) India Meteorological Department
    - (d) National Centre for Earth Science Studies
  5. Consider the following statements about the "Lithium Metal":
    1. It is a highly reactive and flammable metal and must be stored in mineral oil.
    2. Argentina is the leading producer of lithium, whereas Chile has the largest reserve of Lithium metal.
    3. Argentina, Bolivia and Chile are part of the Lithium triangle.

Which of the statements given above are correct?

- (a) 1 and 2 only
  - (b) 2 and 3 only
  - (c) 1 and 3 only**
  - (d) 1, 2 and 3
6. 'Economic Justice' as one of the objectives of the Indian Constitutional has been provided in
    - a) the Preamble and the Fundamental Rights
    - b) the Preamble and the Directive Principles of State Policy**
    - c) the Fundamental Rights and the Directive Rights and the Directive Principles of State Policy
    - d) None of the above
  7. Which of the following statements correctly explains the meaning of 'parliamentary executive'?
    - a) Executive where there is a parliament.
    - b) Executive elected by the parliament.
    - c) Where the parliament functions as the Executive.
    - d) Executive that is dependent on support of the majority in the parliament.**
  8. In the context of India, which one of the following is the characteristic appropriate for bureaucracy?
    - a) An agency for widening the scope of parliamentary democracy

- b) An agency for strengthening the structure of federalism  
c) An agency for facilitating political stability and economic growth  
**d) An Agency for the implementation of public policy**
9. Which of the following advocated for universal adult franchise during pre- independence period in India?
1. The Constitution of India Bill, 1895
  2. Nehru report, 1928
  3. Sapru Report, 1945
  4. Government of India act, 1919
  5. Lucknow pact, 1916

Select the correct answer using the code given below:

- a) 3, 4 and 5 only  
b) 1, 2 and 4 only  
c) 2, 3 and 4 only  
**d) 1, 2 and 3 only**
10. The concept of 'Principled Distance' is closely related to which among the following?
- Interpretation of the Constitution
  - Relation between executive, legislature and judiciary
  - Freedom of religion**
  - Resolution of disputes between the Centre and the states.
11. The Government enacted, the Panchayat Extension to Scheduled Areas (PESA) Act in 1996. Which one of the following is not identified as its objective?
- To provided self-governance
  - To recognize traditional rights
  - To create autonomous regions in tribal areas**
  - To free tribal people from exploitation
12. In Indian context, which of the following is the most appropriate reason to conclude that the authority of the constitution is higher than that of the parliament?
- The constitution was framed before the parliament came into being.
  - The constitution makers were more eminent leaders than the members of the parliament.
  - The constitution specifies how parliament is to be formed and what are its powers.**
  - The constitution cannot be amended by the parliament.
13. Consider the following statements:
1. The Sixth Schedule has conferred the District Councils the power to constitute Village Councils or courts for the trial of cases between persons belonging to Scheduled Tribes.
  2. The Sixth Schedule has recognised the power of the District Councils to impose certain specified taxes.
- 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
14. Consider the following statements with respect to Census in India:
1. The first complete Census was conducted in the first decade of the 20<sup>th</sup> century.
  2. Population in India has steadily and continuously increased in the last century.
  3. The Census is conducted under the Census Act of 1948 which bind the government to conduct the Census on a particular date or to release its data in a notified period.
- Which of the statements given above is/are not correct?
- a) 1 and 2 only
  - b) 2 and 3 only
  - c) 1 and 3 only
  - d) 1,2 and 3**
15. With reference to the latest data consider the following

1. India
2. Mexico
3. Philippines
4. China
5. Egypt

Arrange the above countries in descending order according to top five remittance recipient in the world

- a) 1,2,3,5,4
- b) 1,3,2,4,5
- c) 2,3,4,1,5
- d) **1,4,2,3,5**

16. Which of the following statements is the most appropriate description of the term “Nation”?

- a) It is a legal political entity that fulfills the security and welfare need of its people.
- b) It is a political entity that necessarily consists of four elements—population, territory, government, and sovereignty.
- c) It is defined as an area of a land that is controlled by its own government.
- d) **It is a community of people naturally linked together by certain collective beliefs, aspirations and imaginations of its members.**

17. Recently Union Minister Dr Jitendra Singh unveils the theme for National Science Day 2023, with reference to this consider the following

1. The National Science Day (NSD) is celebrated every year on 28 February to commemorate the discovery of the ‘Raman Effect’.
2. The theme of National Science Day 2023 is ‘Integrated Approach in Science and Technology for Sustainable Future’.
3. The ‘Raman Effect’ for which C.V. Raman was awarded the Nobel Prize in 1930.

Choose the correct statement/s using the codes given below

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

18. Which one of the following is not a part of the Scorpene-class submarines (built under Project-75) in India?

- a) ~~INS Vela~~
- b) ~~INS Khanderi~~
- c) ~~INS Vagir~~
- d) **INS Vasant**

19. In India, over time many committees have been constituted to reform the electoral process. In this context, which of the following committees are associated with electoral reforms?

1. Vohra Committee (1993)
2. Tankha Committee (2010)
3. Indrajit Gupta Committee (1998)

Select the correct answer using the code given below.

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

20. Which of the following physical processes are responsible for the formation of different types of estuaries?

1. rising sea level
2. movement of sand and sandbars
3. glacial processes
4. tectonic processes

Select the correct answer using the code given below.

- a) 1 and 3 only
- b) 2 and 4 only

- c) 1, 2 and 4 only  
**d) 1, 2, 3 and 4**
21. The "Maximum Residue Limit" is a Good Agricultural Practice criteria used for  
 a) Maximum use of chemical fertilizers for crop production.  
 b) Measuring highest demand of biological oxygen in aqueous agriculture field.  
**c) Highest level of a pesticide residue that is legally tolerated in or on food or feed when pesticides are applied.**  
 d) Checking highest levels of humus accumulated in soil for plantation crop production.
22. Which of the following countries does not borders the 'Persian Gulf'?  
 a) Saudi Arabia  
 b) Oman  
**c) Yemen**  
 d) Qatar
23. "ABCD Campaign" often mentioned in news is related to  
 a) Provide basic health care facilities to Tribal people  
 b) Expansion of Forest Right Act  
 c) Implementation of PESA Act  
**d) Provide basic document to Tribal people**
24. Consider the following statements:  
 1. Polar vortex is a large area of low pressure and cold air surrounding both poles of the earth.  
 2. In northern hemisphere Polar Vortex rotates in clockwise direction and helps divert the colder air away from the poles.  
 3. Global warming is resulting in 'strengthening' of the vortex  
 Which of the statements given above is/are correct?  
 a) 1 and 2 only  
 b) 2 and 3 only  
**c) 1 and 3 only**  
 d) 1, 2 and 3
25. Which reference to comets, consider the following statements?  
 1. They revolve around the Sun along a circular orbit.  
 2. The tail of the comet always points towards the Sun during its revolution due to Sun's gravitational force.  
 3. Halley's Comet completes one revolution around the Sun in 76 years.  
 4. Green comets are categorised as long-period comets, which take more than 200 years to orbit the Sun.  
 Which of the statement/s is/are correct?  
 a) 1 only  
**b) 2 and 3 only**  
 c) 3 and 4 only  
 d) 1, 2, 3 and 4