

**POLITY, GEOGRAPHY, CA**

1. Consider the following statements:

1. H.V.R. Iyengar served as the Secretary to the Constituent Assembly
2. MN Roy was appointed as the constitutional advisor to the Constituent Assembly
3. S.N. Mukerjee was the chief draftsman of the constitution in the Constituent Assembly.

Which of the above statements is /are correct?

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

2. Consider the following statements with reference to the 'Preamble':

1. The Preamble explains the objectives of the Constitution.
2. It explains the ideals to be achieved in independent India.
3. It was the first section under the constitutional scheme to be drafted and enacted by the Constituent Assembly.

Which of the above statements is/are correct?

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

3. Consider the following statements:

1. State government pursuing anti-secular politics is liable to action under Article 356.
2. Indian concept of secularism connotes a complete separation between the religion and the state

Which of the above statements is/are correct?

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

4. Consider the following statements:

1. The term 'democratic' used in the Preamble in the broader sense embrace exclusively political democracy.
2. Fundamental Rights are meant for promoting the idea of political democracy.

Which of the above statements is/are correct?

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

5. Which of the following states/UTs was/were foreign territories before acquisition by India?

1. Sikkim
2. Daman and Diu
3. Dadra and Nagar Haveli
4. Nagaland

Select the correct option using the codes given below:

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

6. Which of the following states/UTs were newly created by the States Reorganisation Act of 1956?

1. Andhra Pradesh
2. Kerala
3. Mysore
4. Union Territory of Laccadive, Minicoy and Amindivi Islands

Select the correct answer using the code given below:

- a) 1, 2 and 4 only**
- b) 1 and 2 only
- c) 3 and 4 only

- d) 1, 2, 3 and 4
7. Who among the following can acquire citizenship by registration in India?
- Married son of Indian citizen
  - Unmarried son of Indian citizen above the age of 25 years
  - Married daughter-in-law of Indian citizen
  - Under 18 son of Indian citizen**
8. Which of the following is not a criterion for acquiring Citizenship in India?
- Age of an applicant**
  - Years of stay in India
  - Birth place of an applicant
  - Origin country of a person
9. Which of the following statements is/are correct about the Citizenship Amendment Act?
- The Act applies to the tribal areas of Tripura, Mizoram, Assam and Meghalaya.
  - It is also applicable on the areas that fall under the Inner Limit notified under the Bengal Eastern Frontier Regulation, 1873.

Select the correct option from the code given below:

- 1 only
  - 2 only
  - Both 1 and 2
  - Neither 1 nor 2**
10. Which of the following Directive Principles of State Policy is/are not based on Socialist principles?
- Equal pay for equal work.
  - Free legal aid to the poor.
  - Participation of workers in the management of industries.
  - Protection and improvement of the environment.**
11. Which of the following statements regarding Writ of Habeas Corpus issued by Indian Judiciary is/are correct?
- This writ is a bulwark of individual liberty against arbitrary detention.
  - The writ of habeas corpus can be issued against both public authorities as well as private individuals.

Select the correct answer using the code given below:

- 1 only
  - 2 only
  - Both 1 and 2**
  - Neither 1 nor 2
12. Barring the basalt flows, these volcanoes are the largest of all the volcanoes on the earth. The Hawaiian volcanoes are the most famous examples. These volcanoes are mostly made up of basalt, a type of lava that is very fluid when erupted. For this reason, these volcanoes are not steep.

Which of the following volcanoes is defined in the above passage?

- Shield Volcanoes**
  - Composite Volcanoes
  - Mid-Ocean Ridge Volcanoes
  - Caldera
13. With reference to Ocean Floor Configuration, consider the following statements:
- Ocean trenches are a feature of convergent plate boundaries and are found in every ocean basin on the planet.
  - Mid-oceanic ridges is characterized by a central rift system at the crest, a fractionated plateau and flank zone all along its length.
  - Abyssal Plains are extensive plains that lie between the continental margins and mid-oceanic ridges.

Which of the statements given above are correct?

- 2 and 3 only
  - 1 and 3 only
  - 1 and 2 only
  - 1, 2 and 3**
14. Which among the following factors does not cause the variations in the Insolation on Earth?
- The rotation of earth on its axis
  - The angle of inclination of the sun's rays
  - Reflected solar radiation**
  - The transparency of the atmosphere

15. With reference to the solar radiation on earth, consider the following statements:
1. Most of the incoming solar radiation on the earth surface is in the form of short wavelengths.
  2. The annual insolation received by the earth on aphelion is slightly more than the amount received on perihelion.

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
16. Which of the following statements is not correct regarding the Longitudes and Latitudes of Earth?
- a) The meridians of longitude intersect the equator at right angles.
  - b) **The latitude of a place on the earth's surface is its distance east or west of the Prime Meridian.**
  - c) The longitudes are used to determine the local time with reference to the time at Prime Meridian.
  - d) Latitude of a place may be determined with the help of the altitude of the sun or the Pole Star.
17. Consider the following statements regarding Electoral Bonds.
1. Electoral bonds can be purchased from the authorized branches of SBI during a specific time window.
  2. All registered political parties are eligible for electoral bond funding.
  3. The Election commission of India has the power to regulate political party funding through electoral bonds.

Select the incorrect statement(s) using the code given below.

- a) 1 and 2 only
  - b) **2 and 3 only**
  - c) 1 and 3 only
  - d) 1, 2 and 3
18. With reference to the layers of Earth, consider the following statements:
1. The oceanic crust is composed of less dense material like basalt, the continental crust is composed of denser material like granite.
  2. The crust is made up of solidified products derived from the mantle, where the mantle material is partially melted and viscous.
  3. The outer core is not under enough pressure to be solid, so it is liquid even though it has a composition similar to that of the inner core.

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

- a) 2 only
  - b) 1 and 3 only
  - c) **2 and 3 only**
  - d) 1, 2 and 3
19. Consider the following statements regarding Adaptation Gap Report (AGR).
1. It has been published by the World Meteorological Organization since 2014.
  2. It provides an annual science-based assessment of the global progress on adaptation planning, financing, and implementation.
  3. UNEP's Adaptation Gap Report 2021 expected that annual adaptation costs in developing countries are estimated at USD 70 billion.

Which of the statements given above is/are correct?

- a) 1 only
  - b) **2 and 3 only**
  - c) 3 only
  - d) 1, 2 and 3
20. With reference to the phenomenons of transfer of energy, consider the following statements:
1. The convective transfer of energy is confined only to the troposphere.
  2. The seasonal local winds called 'loo' is the outcome of advection process.
  3. Conduction is important in heating the lower layers of the atmosphere.

Which of the statements given above are correct?

- a) 2 and 3 only
  - b) 1 and 3 only
  - c) 1 and 2 only
  - d) **1, 2 and 3**
21. With reference to Earthquakes and Earthquake waves, which of the following statements is not correct?

- a) All natural earthquakes take place in the lithosphere.
- b) The denser the material, the higher is the velocity of the surface waves.
- c) **Body waves are generated due to the release of energy at the epicentre.**
- d) S-waves can travel only through solid materials whereas, P-waves can travel through gaseous, liquid and solid materials.

22. With reference to Tsunamis, consider the following statement/s:

- 1. The speed of tsunami waves depends on the distance from the source of the wave.
- 2. The effect of tsunami would occur only if the epicentre of the tremor is below oceanic waters and magnitude is sufficiently high.

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 statements regarding Salmonella:

- 1. It is a gram-positive bacteria belonging to the family Streptococcus.
- 2. It is a chemotroph that gets its energy from redox reactions using organic sources.
- 3. Most salmonella infections are due to ingestion of food contaminated by animal or human feces.

Which of the above statements is/are correct?

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

24. The Mission Karmayogi, sometimes seen in the news, is related to:

- a) Informal sector reforms
- b) Labour laws reforms
- c) **Civil Services reforms**
- d) Defense services reforms

25. Which of the following groups of countries is part of the Gulf Cooperation Council (GCC)?

- a) **Saudi Arabia, Qatar, Oman**
- b) UAE, Bahrain and Jordan
- c) Qatar, Yemen, Oman
- d) Saudi Arabia, Yemen, Qatar