

POLITY

1. Consider the following statements regarding the evolution of budget in India:

1. System of budget was introduced during the tenure of Lord Canning.
2. Voting on a limited portion of the budget was allowed in the Indian Council Act, 1892.
3. Provincial budget was separated from the federal budget in the GOI Act, 1919.

Select the correct answer from the codes given below:

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

2. Which of the following Acts separated the legislative and executive functions of the Governor general council?

- (a) Charter Act of 1833
- (b) Charter Act of 1853**

- (c) Government of India Act of 1858
- (d) Indian Council Act of 1892

3. Indian Constitution is described as 'a living' document. Which of the following is the most appropriate reason for this?

- (a) Executives have more say in amendment of the Constitution.
- (b) Long-living tradition of secularism in Indian society is reflected in the Constitution
- (c) Indian constitution allows its amendment in order to adjust itself to changing conditions and needs.**
- (d) None of the above

4. Consider the following statements:

1. The 1st Constitutional Amendment Act, 1951 added the Ninth Schedule
2. 1st constitutional amendment also provided that all laws made by the state legislature under article 31A are immune from judicial review.
3. In the Keshvananda Bharati (1973) case Supreme Court allowed the Judicial Review of the laws placed under Ninth Schedule before 24th April 1973.

Select the Correct answer from the codes given below:

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

5. The Preamble secures to all the citizens of India, equality of status and opportunity.

Which of the following provisions of the

Constitution is based on Right to equality ?

1. Equality before law
2. Prohibition of Human trafficking
3. Abolition of untouchability
4. Prohibition of discrimination on Certain Grounds
5. Right to marry by one's choice

Select the right code from below:

- (a) 1 and 5
- (b) 1,3 and 4**
- (c) 2 and 4
- (d) All of the above

6. With reference to Objectives Resolution, consider the following statements:

1. It was moved by Dr. B R Ambedkar in the Constituent Assembly.
2. It mentioned securing social, economic and political justice to all the people of India.
3. The Directive Principles of State Policy is a modified form of it.

Which of the above statements is/are correct?

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

7. Which of the followings about Fundamental rights and other legal rights is/are correct in the context of Indian polity?

1. Fundamental rights are protected and guaranteed by the Constitution, whereas other legal rights are protected and enforced by ordinary law.
2. The Supreme court and High court can hold any Executive Rule unconstitutional and void if it is violative of fundamental rights.

Select the correct answer using the code given below:

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

8. In the context of Polity of India, Consider the following statements:

1. Only Parliament shall have the power to make laws restricting the application of Fundamental Rights to members of armed forces.
2. Both Parliament and State Legislature shall have powers to make laws for prescribing punishment for offenses such as traffic in human beings and forced labor.

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

9. Consider the following statements about Directive Principles of State Policy:

1. They are fundamental in the governance of the country.

2. The 24th Constitutional Amendment Act has made them non-enforceable by any court.

3. They explicitly direct for separation of Judiciary from the executives.

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

(a) 2 and 3 only

(b) 1 only

(c) 1 and 3 only

(d) 1, 2 and 3

10. Which of the following statements about Fundamental Duties under Part IV-A is correct?

(a) They were inserted into the Constitution on the recommendations of Swaran Singh Committee and Verma Committee.

(b) Duty to pay taxes is not a Fundamental Duty.

(c) This Part is applicable to citizens and noncitizens equally.

(d) They are inspired by the Irish Constitution.

GEOGRAPHY

11. Consider the following statements with respect to universe

1. Singularity in the Universe existed immediately after the big bang event.

2. Expanding universe hypothesis suggests the expansion of individual galaxies.

3. Big bang theory explains the steady state of the universe at any point of time.

Which of the above statement are incorrect?

(a) 1 and 3 only

(b) 2 and 3 only

(c) 1 and 2 only

(d) 1, 2 and 3

12. With respect to the Plate Tectonics, consider the following statements:

1. The plates are not fixed and move horizontally over the asthenosphere.

2. The continental rocks are much younger than the ocean crust rocks.

3. The mid-oceanic ridges are most active in terms of volcanic eruptions.

Which of the statements given above is/are incorrect?

(a) 2 only

(b) 1 and 3 only

(c) 3 only

(d) 1 and 2 only

13. In the context of Rocks, consider the following statements:

1. Plutonic Rocks are formed by the sediment deposition over a period of time.

2. Many mountains are made out of igneous rocks.

3. Extrusive igneous rocks are formed by the cooling of molten magma on the earth's surface.

Which of the statements given above is/are incorrect?

(a) 1 and 3 only

(b) 2 and 3 only

(c) 1 only

(d) 2 only

14. Which of the following conditions are necessary for formation of karst topography?

1. Subsurface strata made up of impermeable water-soluble rocks.

2. Moderate to abundant rainfall for chemical weathering.

3. Thinly bedded and highly fractured and cracked rock strata.

4. A very high level of groundwater table.

Select the correct answer using the code given below:

(a) 1,2 and 3 only

(b) 2 and 3 only

(c) 1,2 and 4 only

(d) 3 and 4 only

15. With reference to Magma, consider the following statements:

1. The viscosity of the magma that erupts from a volcano affects the shape of the volcano.

2. Basaltic magma is high in iron and magnesium.

3. Lava that is extruded onto the surface during a volcanic eruption is called Magma.

Which of the statements given above are correct?

(a) 2 and 3 only

(b) 1 and 3 only

(c) 1 and 2 only

(d) All of the above

16. Consider the following statements:

1. Exfoliation domes are large and pointed formed as a result of weathering.

2. Drastic diurnal temperature change aids the process of exfoliation making dry climate and high elevation most effective location for exfoliation.

3. Shattering produces very round pieces of rock

with blunt edges.

Which of the following statements is/are correct?

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

17. Consider the following statements with respect to Oceans:

1. Among oceans the Atlantic Ocean covers maximum of the earth surface and Indian ocean the least surface area.
2. Pacific Ocean has the highest average depth followed by the Indian ocean.
3. Sequence of total salt contents found in oceanic water in descending order is: Sodium Chloride, Magnesium Chloride, Magnesium sulphate, Calcium sulphate, Potassium sulphate.
4. Oceanic surface is heavier and denser than the continental surface.

Which of the statements given above are correct?

- (a) 1, 2, and 4 only
(b) 1 and 3 only
(c) 2, 3 and 4 only
(d) All of the above

18. These are deep valleys, some comparable to the Grand Canyon of the Colorado river. They are sometimes found cutting across the continental shelves and slopes, often extending from the mouths of large rivers. Identify the above oceanic feature?

- (a) Submarine Canyons
(b) Seamount
(c) Trenches
(d) Guyots

19. Consider the following statements:

1. The insolation received by the land part of the Earth is called terrestrial radiation.
2. The absorption of terrestrial radiations by the atmospheric gases generates a greenhouse effect.

Select the correct answer using the codes given below:

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

20. Which among the following statement is correct about the walker cell circulation?

- (a) It is the result of temperature gradients from east west in Indian ocean.
(b) It is created by differential heating of land and sea surface in Pacific Ocean.

(c) It is formed due to development of pressure gradient from east to west in equatorial Pacific Ocean.

(d) It is established as a result of thermohaline circulation around the globe.

CURRENT AFFAIRS

21. 'Minervarya Pentali' recently seen in the news, is related to which of the following species?

- a) Snake (b) Frog
c) Butterfly (d) Ant

22. Consider the following statements:

1. The tradition of Lingayatism is known to have been founded by social reformer and philosopher Basavanna in the 12th century.
2. The agricultural communities of south Karnataka are called Vokkaligas.
3. The Vokkaligas occupied administrative positions in the Chola Empire.

Which of the statements given above is/are correct?

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

23. Recently, India and which other nation has started its maiden bilateral naval exercise "Al-Mohed AlHind"?

- (a) Qatar (b) UAE
(c) Egypt (d) Saudi Arabia

24. The report, "Climate Investment Opportunities in India's Cooling Sector" was recently released by which of the following?

- (a) NITI Aayog
(b) Green Climate Fund
(c) United Nations Framework Convention on Climate Change

(d) World Bank

25. Which of the following statements is not correct regarding the 'Theatre Command System'?

- (a) The idea behind the 'Theatre Command System' is to bring synergistic coordination between the three branches of the armed forces.
(b) There are no joint services commands in India.
(c) The USA was the first country to enforce a theatre command system
(d) None of the above