

**Q 1) How many of the following protections are available as a fundamental right under the constitution to a person detained under a preventive detention law?**

1. The grounds of detention should be communicated to the detenu even if it is against the public interest.
2. The detenu must be released after 24 hours unless the magistrate authorizes further detention.
3. The detenu must be offered an opportunity to make a representation against the detention order.

Select the correct answer using the code given below.

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 2. Which of the following best describes the concept of Constitutionalism?**

- (a) It is an ideology which promotes supremacy of a written Constitution.
- (b) It means the Constitution is necessary in a democratic country.
- (c) It denotes the principle that the government derives its authority from a body of fundamental law and is limited by it.
- (d) It means that the Constitution must provide certain inalienable rights to the citizens.

**Q 3) Consider the following statements with respect to the Central Bureau of Investigation (CBI):**

1. It derives its powers from the Delhi Special Police Establishment Act, of

1946.

2. It functions under the Prime Minister's Office.
3. It investigates crimes of corruption and economic offenses.

**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

**Q 4) How many of the following options the President has with regards to the Constitutional Amendment Bill passed by both the Houses of Parliament?**

1. He can withhold the assent of the bill.
2. He can return the bill for reconsideration.
3. He gives assent to the bill

**Select the correct answer using the code given below.**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 5) It separated, for the first time, the legislative and executive functions of the Governor-General's council. In other words, it established a separate Governor-General's legislative council which came to be known as the Indian (Central) Legislative Council. This legislative wing of the council functioned as a mini-parliament, adopting the same procedures as the British Parliament.**

**Which of the following Acts has been described by the passage given above?**

- (a) Government of India Act, 1858

- (b) Charter Act, 1853
- (c) Indian Councils Act, 1861
- (d) Government of India Act, 1919

**Q 6) Consider the following statements with reference to the post-independence reorganization of states:**

1. The States Reorganisation Commission accepted the theory of 'one language one state'.
2. Andhra Pradesh was the first state created after the acceptance of the recommendations of the state reorganization committee.

**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

**Q 7. Consider the following functions:**

1. Ratification of India's membership of the Commonwealth
2. Adopting the National Anthem of India
3. Enactment of ordinary laws

**How many of the above functions were performed by the Constituent Assembly of India?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 8) Consider the following statements:**

1. President can declare a National Emergency on the ground of 'internal disturbance'.
2. The president can proclaim a National Emergency only after receiving a written

recommendation from the cabinet.

3. The proclamation of National Emergency must be approved by both the Houses of Parliament within two months from the date of its issue.

4. Lok Sabha has no control over the revocation of the National Emergency.

**How many statements given above are correct?**

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four

**Q 9) Consider the following statements regarding the amendment procedure of the Indian Constitution:**

1. A bill seeking to amend the Constitution can be initiated in the state legislature

2. A private member can initiate a constitutional amendment bill.

3. Each house of the Parliament must pass the constitution amendment bill separately.

**How many statements given above are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 10) Consider the following statements regarding the Charter Act of 1833:**

1. It deprived the legislative powers of the Governors of Bombay and Madras.

2. It ended both the commercial and administrative activities of the East India Company.

3. It introduced, for the first time, local representation in the Indian (Central)

Legislative Council.

**How many of the above statements are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 11) Consider the following statements.**

1. The Election Commission of India is a five-member body.
2. Union Ministry of Home Affairs decides the election schedule for the conduct of both general elections and bye-elections.
3. Election Commission resolves the disputes relating to splits/mergers of recognized political parties.

**Which of the statements given above is/are correct?**

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

**Q 12). Which among the following is a term used in the Preamble of the Indian Constitution means the 'absence of special privileges'?**

- a) Equality
- b) Fraternity
- c) Liberty
- d) Sovereignty

**Q 13) Which one of the following objectives is *not* embodied in the Preamble to the Constitution of India?**

- (a) Liberty of thought
- (b) Economic liberty
- (c) Liberty of expression
- (d) Liberty of belief

**Q 14) How many of the following are not Fundamental Duties under Part IV-A of the Indian Constitution?**

1. To safeguard public property
2. To renounce practices derogatory to the dignity of women
3. To create opportunities for healthy development of children
4. Promotion of international peace and security

**Select the correct answer using the code given below.**

- (a) Only two
- (b) Only three
- (c) All four
- (d) None

**Q 15) How many of the following elements form a part of the 'Basic Structure of the Constitution' as laid down by various court judgments?**

1. Secular character of the Constitution
2. Separation of powers between the legislature and the executive
3. Effective access to justice
4. Writ jurisdiction of the Supreme court
5. Socialist state

**Select the correct answer using the code given below.**

- (a) Only two
- (b) Only three
- (c) Only four
- (d) All five

**Q 16) Which of the following water bodies lie on either side of sea of Marmara?**

- (a) Sea of Japan and East China Sea
- (b) Coral sea and Tasman Sea
- (c) Red Sea and Mediterranean Sea

(d) Black Sea and Aegean Sea

**Q 17) Consider the following pairs:**

Nuclear Power Plant State

1. Tarapur plant located in Maharashtra
2. Rawatbhata located in Rajasthan
3. Kalpakkam located in Kerala
4. Kakrapara located in Odisha

**Which of the statements given above are correctly matched?**

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

**Q 18) With reference to the sugarcane industry, consider the following statements:**

1. The availability of cheap labor is the primary reason to establish sugar mills in sugar cane-growing areas.
2. The entire energy requirements of a sugar mill are met through electricity generated by using bagasse as fuel.
3. Karnataka is the leading sugar producer in the country, followed by Maharashtra.

**How many of the above statements are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 19) With reference to nuclear fuel, consider the following statements:**

1. Uranium is more common than Thorium in the Earth's crust.
2. Andhra Pradesh is the leading state with the largest uranium reserves followed by Jharkhand.
3. India has more uranium reserves than thorium reserves.

4. Andhra Pradesh has the highest monazite sand reserves in India.

**How many of the above statements are correct?**

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four

**Q 20) Consider the following pairs:**

Mineral Mines Associated Site

- 1. Mica generally found in Nellore
- 2. Bauxite generally found in Koraput
- 3. Iron Ore generally found in Mayurbanj

**How many of the above statements are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 21) What is common between Gul, Khadins and Johad?**

- (a) Traditional water harvesting system
- (b) Tribal sowing festival
- (c) Traditional system of medicine
- (d) Slash and burn cropping practice

**Q 22) The drainage basin of the Brahmaputra River covers which of the following states?**

- 1. Assam
- 2. Tripura
- 3. Nagaland
- 4. Sikkim
- 5. Meghalaya

**Select the correct answer using the code given below:**

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

**Q 23) With reference to the Western Disturbances, consider the following statements:**

1. These are low-pressure storms that originate from subtropical high-pressure regions.
2. Jet streams blowing south of the Himalayas bring in western disturbances in India.
3. They are beneficial for the wheat and apple crops in the country.

**Which of the statements given above is/are correct?**

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

**Q 24) Consider the following statements:**

**Statement- I:** The population pyramid of a country with a wide base and narrowing towards the top signifies a high potential for future economic growth.

**Statement- II:** A broad base population pyramid indicates a large percentage of young population and a substantial labor force.

**Which one of the following is correct in reference to the above statements?**

- (a) Both Statement-I and Statement-II are correct and Statement-II is the correct explanation for Statement-I
- (b) Both Statement-I and Statement-II are correct and Statement-II is not the correct explanation for Statement-I
- (c) Statement-I is correct but Statement-II is incorrect
- (d) Statement-I is incorrect but Statement-II is correct

**Q 25) The perceived center of the Sun's disk is in the same plane as the Equator when:**

- a) subsolar point hits the Tropic of Cancer around June 21
- b) subsolar point hits the Tropic of Capricorn around December 21
- c) the Earth's axis is not tilting toward or away from the sun.
- d) The Earth is closest to the Sun.

**Q 26) Which of the following best describes the “ Operation Aspides ” recently seen in the news?**

- (a) It is launched by Israel to demilitarize the Gaza Strip and disarm terror organizations like Hamas.
- (b) It is an US led initiative to supply Ukraine with Arms and Ammunition to support its offensive against Russia.
- (c) It is a multinational security initiative led by the US to counter the rising threat of Piracy in the Gulf of Aden.
- (d) It is an initiative of European Union to protect Red Sea vessels from Iran-backed Houthi attacks.

**Q 27) In the context of human geography, the term 'conurbation' is best defined as**

- (a) a large area of urban development that resulted from the merging of originally separate towns or cities.
- (b) the process of declining of population in a city.
- (c) the process of re-ruralization of urban areas.
- (d) A large area of urban development that resulted from the split of a large town.

**Q 28) Recently the PFRDA notified the National Pension System Trust (Second Amendment) Regulations 2023 and Pension Fund (Amendment) Regulations 2023. In this context consider the following statements:**

1. The sponsor of a pension fund shall incorporate a pension fund as a Trust under the Companies Act, 2013.
2. It mandates trustee banks to take prior approval of RBI to change its status or constitution.

**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

**Q 29) Recently, the Ministry of Environment, Forest, and Climate Change (MoEFCC) released the 'Status of Leopards in India, 2022' Report. In this context consider the following statements:**

1. It is published every year by National Tiger Conservation Authority (NTCA) and Wildlife Institute of India (WII) in collaboration with State Forest Departments.
2. Maharashtra houses the largest population of leopards followed by Karnataka and Tamil Nadu.
3. Corbett Tiger Reserve had the highest leopard population followed by Nagarjunasagar Srisaïlam Tiger Reserve.

**How many of the statements given above are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 30) Sea of Azov, often in the news, is located between which two countries?**

- (a) Russia and Ukraine
- (b) Turkey and Greece
- (c) Turkey and Georgia
- (d) Azerbaijan and Armenia

**Q 31) With reference to the System of Subsidiary Alliances, consider the following statements:**

1. Indian rulers had to accept the permanent

stationing of a British force within their territory at their own expense.

2. The Britishers promised not to interfere in the internal affairs of Indian rulers.
3. Indian rulers were not allowed to employ Europeans in their service without British approval.

**How many of the statements given above are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 32) Consider the following statements with reference to Lord Dalhousie:**

1. He created a separate Public Works Department for the first time in India.
2. During his tenure as the Governor General, Thomsonian system of vernacular education was recommended for the entire North West Frontier province.
3. He annexed Punjab after the second Anglo Sikh War.

**How many of the statements given above are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 33) Consider the following statements regarding Mahatma Gandhi's movements:**

1. The Champaran Satyagraha was his first major movement in India.
2. The Non-Cooperation Movement involved the boycott of British goods and institutions.
3. The Civil Disobedience Movement included the Dandi March to protest against the salt tax.
4. The Quit India Movement was launched in 1942 with the slogan "Do or Die."

**Which of the above statements is/are correct?**

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

**Q 34) Consider the following statements with reference to Hunter Commission for Education:**

1. It laid emphasis on direct management of secondary schools by the provincial government.
2. Grants-in-aid for improving the status of University Education was suggested by the Hunter Commission.
3. Most of the recommendations of the commission were rejected.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 35) Consider the following statements regarding the Revolt of 1857:**

1. The immediate cause of the revolt was the introduction of new rifle cartridges greased with animal fat.
2. The revolt was confined to northern and central India, with limited participation from other regions.
3. The revolt led to the disbanding of the East India Company and the transfer of power to the British Crown.

Which of the above statements is/are CORRECT?

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

**Q 36) With reference to the Swadeshi Movement, consider the following statements:**

1. It contributed to the revival of the indigenous artisan crafts and industries.
2. The National Council of Education was established as a part of the Swadeshi Movement.

**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

**Q 37) With reference to activities under the Non Cooperation movement, consider the following statements:**

1. Boycott of government aided colleges.
2. Boycott of British courts.
3. Surrender of titles and honorary offices.
4. Programme of council entry to obstruct the British activities.

**Which of the statements given above are correct?**

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

**Q 38) Consider the following statements with to Vernacular Press Act, 1878:**

1. Amrit Bazar Patrika was the first newspaper to be confiscated by the British Government for violating the provisions of the Vernacular Press Act.
2. Under the Act, a press commissioner was appointed to supply authentic news to the press.
3. Under the Act, appeals against the decision of the magistrate can be made in the Board of Directors of the East India Company.

**How many of the statements given above are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 39) With reference to the Ryotwari settlement, consider the following statements:**

1. The Ryotwari Settlement system was introduced in British India by Thomas Munro and Alexander Reed.
2. Under this system, the British government collected land revenue directly from the ryots.

**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

**Q 40) Arrange the following women's organizations in chronological order of their formation:**

1. Arya Mahila Samaj

2. Theosophical Society
3. Bharat Mahila Parishad

**Select the correct answer using the code given below.**

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

**Q 41) With reference to the Agriculturists Relief Act of 1879, consider the following statements:**

1. It was passed after the findings of Deccan Riots Inquiry Commission.
2. It aimed to protect farmers from being arrested or imprisoned for failing to repay debt.

**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

**Q 42) Consider the following passage:**

"He was a 19th century social reformer from Kerala. He advocated the idea of 'one caste, one religion, one God' and worked towards the upliftment of the Ezhava community. He established schools and temples that were open to all, challenging the rigid caste hierarchy in the region. His teachings inspired a movement that played a significant role in the social and religious transformation of Kerala."

**Who among the following is being described in the passage given above?**

- (a) Behramji M. Malabari
- (b) Jyotiba Phule

- (c) Sri Narayana Guru
- (d) E.V. Ramasamy Periyar

**Q 43) Consider the following statements about Newspaper/Journal and their Editor**

1. Indian Mirror associated with N.N Sen
2. Voice of India associated with G. Subramaniya Iyer
3. Advocate associated with G.P Varma
4. Sudharak associated with Gopal Krishna Gokhale

**How many statements given above are correctly matched?**

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four

**Q 44) Which of the following was the primary objective of Warren Hastings' Policy of Ring-Fence?**

- (a) To create buffer zones to defend the Company's frontiers.
- (b) To establish permanent British control over Indian territories.
- (c) To integrate Indian states into the British Empire through economic means.
- (d) To foster alliances with European powers against Indian kingdoms.

**Q 45) Consider the following statements regarding tax :**

1. The Chauth was a tax predominantly levied by the Marathas on territories outside their direct control, amounting to one-fourth of the revenue.
2. The Sardeshmukhi was an additional levy of ten percent on the revenue, which was considered a hereditary right of the Maratha rulers.

**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

**Q 46) Consider the following statements regarding Biomolecules:**

1. Carbohydrates are used as storage molecules, such as starch in plants and glycogen in animals.
2. The majority of enzymes are fibrous proteins.
3. Gut bacteria can produce vitamin B and vitamin K.

**Which of the statements given above is/are correct?**

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

**Q 47) Which of the following statements regarding the S-400 missile defense system is/are correct?**

1. The S-400 is a Russian-made, long-range surface-to-air missile system.
2. It can intercept ballistic and cruise missiles, as well as aircraft and drones.
3. The S-400 has a detection range of up to 400 km and can engage targets at a maximum range of 600 km.
4. India has acquired the S-400 from the United States.

**Options:**

- A. 1 only
- B. 2 and 3 only
- C. 1 and 2 only
- D. 3 and 4 only

**Q 48) Which of the following phenomena demonstrates the wave nature of light?**

- (a) Photoelectric effect
- (b) Interference of light waves
- (c) Emission of light by hot objects
- (d) Reflection of light

**Q 49) In the context of the New Generation Launch Vehicles (NGLV) program, consider the following statements:**

1. It is a programmed by the ISRO to develop a new rocket to launch satellites and spacecraft.
2. It aims to develop reusable launch vehicle technology.
3. It exclusively uses cryogenic engines for all stages of the launch.

**How many of the statements given above are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 50) Integers are listed from 700 to 1000. In how many integers is the sum of digits 10?**

- A) 6
- B) 7
- C) 8
- D) 9

**Q 51) Consider the following statements with reference to electromagnetic radiation:**

1. Waves with shorter wavelengths have more energy.
2. X-rays have a higher frequency than

gamma rays.

3. All electromagnetic radiations travel at the same speed through the vacuum.

**Which of the statements given above is/are correct?**

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

**Q 52) With reference to the 'neutrinos', consider the following statements:**

1. They do not interact with the force of gravity.
2. They have a very tiny mass, no charge, and half-integral spin.
3. They do not have any antimatter components.

**Which of the statements given above are correct?**

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

**Q 53) With reference to the XPOSAT mission, consider the following statements:**

1. It is India's first dedicated mission to study the polarization of X-rays from celestial sources.
2. It made India the second country in the world, after the USA to conduct such studies.
3. Under the mission, the satellite is placed in Geosynchronous orbit.

**How many of the above statements are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 54) Consider the following statements regarding specific heat capacity:**

1. Substances with a high specific heat capacity require more heat to increase their temperature.
2. The specific heat capacity of iron is more than that of water.

**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

**Q 55. Which one of the following is synthesized in human body that dilate blood vessels and increases blood flow?**

- (a) Nitric oxide
- (b) Nitrous oxide
- (c) Nitrogen dioxide
- (d) Nitrogen Pentoxide

**Q 56) With reference to the 'Kumbh Mela', which of the following statements is/are correct?**

1. It has been listed as an Intangible Cultural Heritage under UNESCO.
2. The festival is held at Allahabad, Haridwar, Ujjain and Nasik.
3. It has been described in the accounts of Chinese traveller Hsuan Tsang.

**Select the correct answer using the code below.**

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

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

**Q 57) Which of the following statements is incorrect about DNA and RNA?**

- (a) DNA is double-stranded, while RNA is usually single-stranded.
- (b) DNA contains the sugar deoxyribose, while RNA contains the sugar ribose.
- (c) DNA and RNA both contain the base thymine.
- (d) DNA is primarily found in the nucleus, while RNA is found in the nucleus and cytoplasm.

**Q 58) Consider the following statements:**

**Statement I:** Nuclear fusion reactions require high temperatures and pressures.

**Statement II:** High temperatures provide sufficient kinetic energy for nuclei to overcome electrostatic repulsion.

**Which one of the following is correct in respect of the above statements?**

- (a) Both Statement-I and Statement-II are correct and Statement-II is the correct explanation for Statement-I.
- (b) Both Statement-I and Statement-II are correct and Statement-II is not the correct explanation for Statement-I.
- (c) Statement-I is correct but Statement-II is incorrect.
- (d) Statement-I is incorrect but Statement-II is correct.

**Q 59) What does the Second Law of Newton say?**

- (a) Gravity always acts downwards.
- (b) Every action has an equal and opposite reaction.
- (c) The acceleration of a body is indirectly proportional to its mass.
- (d) The speed of a body can change even without the exertion of force.

**Q 60) Atomic species namely protium, deuterium and tritium are isotopes of which of the following elements?**

- (a) Carbon
- (b) Hydrogen
- (c) Helium
- (d) Nitrogen

**Q 61) Which of the following statements best describes “carbon fertilisation”?**

- (a) Increased plant growth due to increased concentration of carbon dioxide in the atmosphere
- (b) Increased temperature of Earth due to increased concentration of carbon dioxide in the atmosphere
- (c) Increased acidity of oceans as a result of increased concentration of carbon dioxide in the atmosphere
- (d) Adaptation of all living beings on Earth to the climate change brought about by

**Q 62) Consider the following statements:**

1. Black carbon is produced from the incomplete combustion of fossil fuels.
2. Brown carbon is released from the combustion of organic matter.
3. Unlike black carbon, the absorption efficiency of brown carbon is highly variable.

**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

**Q 63) Consider the following rivers:**

1. Narmada
2. Tapi
3. Mahi

4. Sabarmati

**How many of the above rivers are crossed by the Tropic of Cancer in India?**

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four

**Q 64) Recently, Ecomark Rules, 2024 has been notified. In this context, consider the following statements:**

1. The Ecomark labeling system promotes eco-friendly products in categories such as food, cosmetics, and electronics.
2. Manufacturers must apply for Ecomark certification through the Bureau of Indian Standards (BIS).
3. The Ecomark certification process is managed by the Ministry of Consumer Affairs, Food and Public Distribution.

**How many statements given above are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 65) What is the missing number 'X' of the series 7, X, 21, 31, 43?**

- a) 11
- b) 12
- c) 13
- d) 14

**Q 66) Consider the following statements with reference to great lakes of North America:**

1. The Great Lakes are connected to the

Atlantic Ocean through the St. Lawrence River, making them a vital route for international shipping.

2. Lake Superior, the largest of the Great Lakes, has the highest salinity among all the lakes due to its size and depth.

**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

**Q 67) 'Extended Producer Responsibility' is often seen in the news with respect to which of the following?**

- 1. Plastic waste
- 2. Electronic waste
- 3. Electrical vehicle battery waste
- 4. Automotive batteries

**Select the correct answer using the code given below.**

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

**Q 68) What is the missing number 'X' of the series 2, X, 9, 27, 30, 90, 93**

- a) 3
- b) 4
- c) 5
- d) 6

**Q 69) Given that**

1. A is the brother of B.
2. C is the father of A.
3. D is the brother of E.
4. E is the daughter of B.

**Then the uncle of D is**

- (a) A
- (b) B
- (c) C
- (d) E

**Q 70) Krishna travels 10 km to the south, then takes a left and travels 8 km. He then takes a right and travels 3 km; after which he travels in the southeast direction for 4 km and then towards the northeast for 4 km. Finally, he travels 13 km towards the north. In which direction is he with respect to from where he started? –**

- (a) East,
- (b) West
- (c) South
- (d) North..

**Q 71) Consider the following characteristics of soil:**

1. Permeability
2. Colour
3. Humus Formation
4. Chemical Properties

**How many of the above soil characteristics are primarily affected/determined by its parent rock?**

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four

**Q 72) Train A of length 80m while moving crosses a pole in 16 seconds. If it is known that the lengths of train B and train A is in the ratio of 3:1, then how long would it take train B to cross a platform which is half the length of train A if the speed of train B is same as that of train A?**

- a) 48
- b) 56
- c) 58
- d) 64

**Q 73)** Ram and Shyam work on a job together for four days and complete 60% of it. Ram takes leave then and Shyam works for eight more days to complete the job. How long would Ram take to complete the entire job alone?

- (a) 6 days
- (b) 8 days
- (c) 10 days
- (d) 11 days

**Q 74)** A group of 630 children is seated in rows for a group photo session. Each row contains three less children than the row in front of it. Which one of the following number of rows is not possible?

- (a) 3
- (b) 4
- (c) 5
- (d) 6

**Q 75)** In a group of persons, 70% of the persons are male and 30% of the persons are married. If two-sevenths of the males are married, what fraction of the females is single?

- (a)  $\frac{2}{7}$
- (b)  $\frac{1}{3}$
- (c)  $\frac{3}{7}$
- (d)  $\frac{2}{3}$

**Q 76)** Consider the following statements regarding

**Laterite Soil:**

1. It is formed in regions of high temperature and heavy rainfall.
2. It is rich in iron oxide and aluminum compounds.

**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

**Q 77) Two pipes A and B can fill a water tank in 24 minutes and 48 minutes respectively. If both the pipes are opened simultaneously, then after what time the pipe B must be closed so that tank will be filled in 16 minutes?**

- A) 8
- B) 10
- C) 12
- D) 16

**Q 78) Consider the following animals:**

1. Whales
2. Sharks
3. Dolphins
4. Small-clawed otter
5. Honey Badger
6. Red Panda

**How many of the above are mammals?**

- (a) Only three
- (b) Only four
- (c) Only five
- (d) All six

**Q 79) Which of the following statements best describes "Biodiversity Credits" which was recently seen in the news?**

- (a) It is a financial instrument that allows companies to offset their carbon emissions by investing in renewable energy projects.
- (b) It represents a measurable and verifiable unit of positive biodiversity outcome,

generated through conservation and restoration activities.

(c) These are certificates that guarantee the protection of an endangered species without any associated conservation activities.

(d) These are certificates issued by the Compensatory Afforestation Fund Management and Planning Authority (CAMPA) for funding the Compensatory Afforestation Fund.

**Q 80) First day of a particular month is Sunday. Then which of the following is definitely correct about the month?**

- a) The month will have 5 Sundays
- b) The month can have 5 Wednesdays
- c) The month can have 5 Thursdays
- d) None of the above

**Q 81) How many Delimitation Commissions have been constituted by the Government of India till December 2023?**

- (a) One
- (b) Two
- (c) Three
- (d) Four

**Q 82) Consider the following statements:**

1. Stormwater and agriculture are the sources of nitrogen pollution.
2. Nitrogen pollution results in eutrophication and photochemical smog.
3. Combustion of fossil fuels is a major source of nitrogen dioxide pollution.

**Which of the statements given above is/are correct?**

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

**Q 83) Consider the following institutions :**

1. Exim Bank
2. National Bank for Agriculture and Rural Development (NABARD)
3. Small Industrial Development Bank of India (SIDBI)
4. National Housing Bank

**How many of the above are accorded 'All India Financial Institution' (AIFI) status' by the Reserve Bank of India?**

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four

**Q 84) If unemployment continues to be a long-term feature of a country, then it is called \_\_\_\_\_ unemployment.**

- a) structural
- b) casual
- c) frictional
- d) chronic

**Q 85) Consider the following statements regarding the performance of Scheduled Commercial Banks (SCBs) in India over the past decade:**

1. The Gross Non-Performing Assets (GNPA) ratio was never more than 10% in the last 10 years.
2. The GNPA ratio has declined consistently in the last five years.

3. The Capital-to-Risk Weighted Assets Ratio (CRAR) was never below 10% in the last 10 years.

**How many of the statements given above are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Q 86) Consider the following components of Government expenditure:**

1. Loans given to Public Sector Undertakings (PSUs) for capacity expansion.
2. Interest payments on Government borrowings.
3. Grants-in-aid given to States and Union Territories for capital asset creation.
4. Proceeds from disinvestment of Public Sector Enterprises (PSEs).

**How many of the above are components of Capital Expenditure?**

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four

**Q 87) Four children are sitting in a row. A is occupying the seat next to B but not next to C. If C is not sitting next to D, who is/are occupying seat/seats adjacent to D?**

- (a) B
- (b) A
- (c) Band A
- (d) Impossible to tell

**Q 88) Arrange the following types of taxes in increasing order based on their contribution to total tax revenue as per Union Budget 2025-26:**

1. Corporate Tax
2. Goods and Services Tax (GST)
3. Personal Income Tax
4. Customs Duty

**Select the correct answer using the code given below.**

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

**Q 89) Consider the following statements:**

1. The Department of Economic Affairs in the Ministry of Finance prepares the budget.
2. The term "Budget" has been mentioned two times in the Constitution.

**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

**Q 90) In India, which of the following can trade in Corporate Bonds and Government Securities?**

1. Insurance Companies
2. Pension Funds
3. Retail Investors

**Select the correct answer 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

**Q 91) With reference to the Indian economy, “Collateral Borrowing and Lending Obligations” are the instruments of:**

- (a) Bond market
- (b) Forex market
- (c) Money market
- (d) Stock market

**Q 92) Consider the following statements regarding the Consumer Food Price Index (CFPI):**

1. It is a statistical measure used to track changes in the wholesale prices of food items.
2. It is calculated monthly by the Central Statistics Office, Ministry of Statistics and Program Implementation (MOSPI).

**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

**Q 93) Which of the statements is correct regarding the Sovereign Green Bonds?**

- (a) Sovereign Green Bonds are debt securities to fund projects that have positive environmental benefits.
- (b) The proceeds from these bonds are exclusively allocated to renewable

energy projects.

(c) The Union Budget 2024-25 announced the first issuance of Sovereign Green Bonds.

(d) Both central government and state governments can issue Sovereign Green Bonds.

**Q 94) Consider the following statements regarding the Fiscal Responsibility and Budget Management (FRBM) Act, 2003:**

1. The FRBM Act applies to both the central and state governments, requiring them to maintain fiscal discipline.
2. The Act mandates that the central government must maintain a zero revenue deficit at all times.

**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

**Q 95) Consider the following statements:**

**Statement I:** Capital expenditure has consistently increased over the last three years, reflecting the government's focus on infrastructure development.

**Statement II:** A major portion of effective capital expenditure is allocated to grants-in-aid for the creation of capital assets.

**Which one of the following is correct in respect of the above statements?**

- (a) Both Statement-I and Statement-II are correct and Statement-II explains Statement-I
- (b) Both Statement-I and Statement-II

are correct, but Statement-II does not explain Statement-I

(c) Statement-I is correct, but Statement-II is incorrect

(d) Statement-I is incorrect, but Statement-II is correct

**Q 96) Consider the following markets:**

1. Government Bond Market
2. Call Money Market
3. Treasury Bill Market
4. Stock Market

**How many of the above are included in capital markets?**

(a) Only one

(b) Only two

(c) Only three

(d) All four

**Q 97) With reference to the Banks Board Bureau (BBB)', which of the following statements are correct?**

1. The Governor of RBI is the Chairman of BBB.
2. BBB recommends for the selection of heads for Public Sector Banks.
3. BBB helps the Public Sector Banks in developing strategies and capital raising plans.

**Select the correct answer 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

**Q 98) Which one of the following is likely to be the most inflationary in its effects?**

- (a) Repayment of public debt
- (b) Borrowing from the public to finance a budget deficit
- (c) Borrowing from the banks to finance a budget deficit
- (d) Creation of new money to finance a budget deficit

**Q 99) Which of the following steps is most likely to be taken at the time of an economic recession?**

- (a) Cut in tax rates accompanied by an increase in interest rate
- (b) Increase in expenditure on public projects
- (c) Increase in tax rates accompanied by reduction of interest rate
- (d) Reduction of expenditure on public projects

**Q 100) Consider the following statements:**

Other things remaining unchanged, market demand for a good might increase if

- (1) price of its substitute increases
- (2) price of its complement increases
- (3) the good is an inferior good and the income of the consumer increases
- (4) its price falls

**Which of the above statements are correct?**

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