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EDU-SAMIKSHA JULY MCQ

Q1. With reference to the Overseas Citizen of India (OCI)

Scheme, consider the following statements:

1. An OCI cardholder enjoys lifelong multiple-entry visa facilities to visit India.
2. An OCI cardholder is eligible to contest elections to the Lok Sabha after residing in India for five years.
3. An OCI cardholder can purchase residential property in India subject to applicable laws.

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

Q2. With respect to climate tipping points consider the following statements:

Assertion (A): Climate tipping points are often regarded as irreversible on human timescales.

Reason (R): Crossing a tipping point activates self-reinforcing negative feedback mechanisms that drive the climate system towards a new equilibrium.

- A.** Both A and R are correct and R is the correct explanation of A.
B. Both A and R are correct but R is not the correct explanation of A.
C. A is correct but R is incorrect.
D. A is incorrect but R is correct.

Q3. Consider the following statements regarding an Overseas Citizen of India (OCI) Cardholder:

1. Is eligible to vote in elections to the Lok Sabha.
2. Is entitled to a lifelong multiple-entry visa for visiting India.
3. Is exempt from registration with the Foreigners Regional Registration Office (FRRO), irrespective of the duration of stay in India.
4. Can purchase agricultural land in India subject to the provisions of FEMA.
5. Can enjoy parity with Non-Resident Indians (NRIs) in specified economic and educational matters.

How many of the above statements are correct?

- A. Only two**
B. Only three
C. Only four
D. All five

Q4. With reference to Climate Tipping Points, consider the following statements:

1. A climate tipping point refers to a critical threshold beyond which a small perturbation can trigger large and potentially irreversible changes in the climate system.
2. Crossing a climate tipping point is generally associated with the operation of positive feedback mechanisms.
3. Every increase in global average temperature beyond 1.5°C automatically results in all major climate tipping points being crossed.

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

Q5. Consider the following statements regarding the Financial Stability Report (FSR):

1. It is released by the Reserve Bank of India.
2. It assesses the resilience of banks and financial institutions through stress tests.
3. It analyses macro-financial and systemic risks to the financial system.
4. It is released after every meeting of the Monetary Policy Committee.

How many of the above statements are correct?

- A. Only one**
B. Only two
C. Only three
D. All four

Q6. Consider the following statements regarding the Purchasing Managers' Index (PMI):

1. It is a survey-based indicator of economic activity.
2. A PMI value below 50 necessarily indicates negative GDP growth.
3. In India, PMI is compiled by S&P Global.

Which of the statements given above are correct?

- A. 1 and 3 only**
B. 2 only
C. 1 and 2 only
D. 1, 2 and 3



Q7. With reference to the **Telecommunications Act, 2023**, consider the following statements:

1. It replaces the Indian Telegraph Act, 1885 and the Indian Wireless Telegraphy Act, 1933.
2. It replaces the licensing regime with an authorisation regime for telecom services.
3. It establishes the Telecom Regulatory Authority of India (TRAI) as the authority for granting telecom authorisations.

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

Q8. The **Air Quality Index (AQI)** in India takes into account which of the following pollutants?

1. Methane
2. Lead
3. Ammonia
4. Carbon Dioxide
5. Sulphur Dioxide

How many of the above are included?

- A. Only two
- B. Only three
- C. Only four
- D. All five

Q9. Which of the following functions are performed by the **Department of Telecommunications (DoT)** under the Telecommunications Act, 2023?

1. Granting authorisation for telecommunication services
2. Allocation of spectrum
3. Notifying standards for telecommunication equipment
4. Fixing telecom tariffs

Select the correct answer using the code below.

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

Q10. Statement I: The Air Quality Index (AQI) is based on the concentration of multiple air pollutants rather than a single pollutant.

Statement II: PM_{2.5} is generally considered more harmful than PM₁₀ because of its ability to penetrate deeper into the lungs. Which one of the following is correct?

- A. Both Statement I and Statement II are correct, and Statement II correctly 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.

Q11. With reference to **Vikram-1**, consider the following statements:

1. It is India's first privately developed orbital launch vehicle.
2. It is designed primarily to place satellites into Geostationary Transfer Orbit (GTO).
3. It uses an all-solid propulsion configuration.
4. Its maiden mission follows the successful Vikram-S suborbital mission.

How many of the above statements are correct?

- A. Only one
- B. Only two
- C. Only three
- D. All four

Q12. Consider the following statements regarding **EPFO Scheme 2026**:

Assertion (A): Under the Employees' Provident Funds Scheme, 2026, the principal employer may become liable for EPF contributions of contract workers.

Reason (R): The Scheme introduces the concept of principal employer, making the principal employer ultimately responsible where the contractor fails to deposit contributions.

- A. Both A and R are correct and R is the correct explanation of A.
- B. Both A and R are correct but R is not the correct explanation of A.
- C. A is correct but R is incorrect.
- D. A is incorrect but R is correct.

Q13. With reference to the **Nord Stream Pipeline System**, consider the following statements:

1. It was designed to transport natural gas directly from Russia to Germany through the Baltic Sea.
2. Nord Stream 2 became operational before the Russia–Ukraine conflict.



3. The pipeline system was intended to bypass transit countries such as Ukraine and Poland.

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

Q14. Consider the following countries:

1. Germany
2. Estonia
3. Norway
4. Poland
5. Lithuania
6. Belarus

How many of the above countries have a coastline along the Baltic Sea?

- A. Only three**
B. Only four
C. Only five
D. All six

Q15. Consider the following:

1. Employees' Provident Fund Scheme
2. Employees' Pension Scheme
3. Employees' Deposit Linked Insurance Scheme

How many of the above are administered by the Employees' Provident Fund Organisation (EPFO)?

- A. Only one**
B. Only two
C. All three
D. None

Q16. With reference to the Indus Waters Treaty, consider the following statements:

1. India has unrestricted and exclusive rights over the waters of the Ravi, Beas and Sutlej.
2. India is permitted to construct run-of-the-river hydroelectric projects on the Chenab and Jhelum, subject to Treaty provisions.
3. The World Bank is the final adjudicating authority under the Treaty.

Which of the statements given above are correct?

- A. 1, 2 and 3**

- B. 2 and 3 only**
C. 1 and 2 only
D. 1 and 3 only

Q17. With reference to Fixed Dose Combination (FDC) drugs, consider the following statements:

1. They contain two or more active pharmaceutical ingredients in a fixed ratio.
2. Every new FDC requires prior approval from the Central Drugs Standard Control Organisation before marketing.
3. Irrational FDCs may contribute to antimicrobial resistance.

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

Q18. With reference to Nameri Tiger Reserve, consider the following statements:

1. It shares its northern boundary with Pakke Tiger Reserve.
2. It lies in the Brahmaputra River basin.
3. It is contiguous with the Eastern Himalayan landscape.

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

Q19. How of the following pairs are correctly matched?

Project	River Basin
A. Kishanganga	Chenab
B. Baglihar	Ravi
C. Ratle	Chenab
D. Pakal Dul	Jhelum

- A. One only**
B. Two only
C. Three only
D. All four



Q20. Consider the following statements regarding the Indus Waters Treaty (1960):

1. The Treaty establishes a **permanent bilateral institutional mechanism** for the exchange of river-related data between India and Pakistan.
2. The Treaty provides for **both technical and legal dispute resolution mechanisms**, depending upon the nature of the disagreement.
3. The Treaty allocates rivers on the basis of **their total annual water discharge** rather than by river basin.

Which of the statements given above is/are correct?

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

Q21. Which one of the following correctly distinguishes SOLVE from LVM3 in the context of the Gaganyaan Mission?

- A. SOLVE is the human-rated launch vehicle, whereas LVM3 is the crew escape system.
- B. SOLVE is a sub-orbital test platform for validating crew recovery systems, whereas LVM3 is the launch vehicle for the crewed mission.
- C. SOLVE is India's orbital space station, whereas LVM3 is a heavy-lift launch vehicle.
- D. Both SOLVE and LVM3 are reusable launch vehicles.

Q22. With reference to Synthetic Cells, consider the following statements:

1. They necessarily require living cells as templates for replication.
2. Liposomes can be used to mimic biological cell membranes.
3. Synthetic biology combines principles of biology and engineering to design biological systems.

Which of the statements given above are correct?

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

Q23. Which of the following practices would be most compatible with the widespread adoption of Direct Seeded Rice (DSR)?

- A. Continuous flooding of fields throughout the crop season.
- B. Laser land levelling and timely weed management.

C. Repeated puddling before sowing.

D. Delayed sowing after complete monsoon withdrawal.

Q24. With reference to Direct Seeded Rice (DSR), consider the following statements:

1. It can contribute to reducing methane emissions compared to conventional transplanted rice.
2. It is generally more dependent on effective weed management than puddled transplanted rice.
3. Herbicide-tolerant rice varieties released for DSR in India have been developed through transgenic technology.

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

Q25. With reference to the Gaganyaan Mission, consider the following statements:

1. The mission aims to demonstrate India's capability in human spaceflight by placing astronauts in Low Earth Orbit.
2. The crew module is designed for recovery after splashdown in the sea.
3. The mission will use a human-rated version of the LVM3 launch vehicle.

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

Q26. With reference to the Zebra Finch (Taeniopygia guttata), consider the following statements:

1. It is a widely used model organism for studying vocal learning.
2. Juvenile males acquire songs primarily through imitation of an adult tutor.
3. It is one of the few birds capable of echolocation.

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



Q27. Which one of the following best explains the advantage of combining **Electro-Optical (EO)** and **Synthetic Aperture Radar (SAR)** sensors on the same Earth observation satellite?

- A. It enables simultaneous communication and navigation services.
- B. It increases the satellite's orbital life.
- C. It eliminates the need for ground stations.
- D. It allows reliable Earth observation under both clear and adverse weather conditions.

Q28. With reference to **Section 301 of the US Trade Act, 1974**, consider the following statements:

1. It empowers the United States to take unilateral trade measures against countries alleged to have unfair trade practices.
2. Action under Section 301 necessarily requires prior approval of the World Trade Organization (WTO).
3. It is administered by the United States Trade Representative (USTR).

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

Q29. With reference to **Synthetic Aperture Radar (SAR)**, consider the following statements:

1. It is an active remote sensing system.
2. It can acquire imagery during both day and night.
3. Its performance is significantly affected by cloud cover.

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

Q30. Among vertebrates, **vocal learning**—the ability to acquire vocalisations by imitating others—is known to occur naturally in which of the following groups?

1. Songbirds
2. Parrots
3. Hummingbirds
4. Cetaceans
5. Primates (excluding humans)

Select the correct answer using the code below:

- A. 1, 2 and 5 only

- B. 1, 2, 3 and 4 only
- C. 2, 3, 4 and 5 only
- D. 1, 2, 3, 4 and 5

Q31. With reference to the **Prambanan Temple Complex**, consider the following statements:

1. It was built during the Mataram Kingdom in the 9th century CE.
2. It is dedicated to the Trimurti—Shiva, Vishnu and Brahma.
3. It was inscribed as a UNESCO World Heritage Site in 1991.

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

Q32. With reference to India's Strategic Petroleum Reserves (SPRs), consider the following statements:

1. They are maintained to cushion the economy against disruptions in global crude oil supplies.
2. The existing operational SPR facilities are located at Visakhapatnam, Mangaluru and Padur.
3. They are maintained by directly by PMO.

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

Q33. Which of the following countries is **not** a member of **OPEC+**, though it is among the world's leading crude oil producers?

- (a) Russia
- (b) Kazakhstan
- (c) Mexico
- (d) United States

Q34. Consider the following pairs regarding India's defence missiles:

Missile	Primary Role
1. Astra	Beyond Visual Range Air-to-Air Missile
2. RudraM-II	Anti-radiation missile
3. BrahMos	Surface-to-Surface Cruise Missile

How many pairs given above are correctly matched?



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

Q35. With reference to India's crude oil imports, consider the following statements:

1. India is the world's third-largest importer and consumer of crude oil.
2. UAE is currently India's largest supplier of crude oil.
3. India imports more than 85% of its crude oil requirement.

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

Q36. With reference to the UNESCO Convention, 1970 and the UNIDROIT Convention, 1995, consider the following statements:

1. UNESCO Convention, 1970 primarily aims to prevent illicit trafficking of cultural property and facilitate its return to the country of origin.
2. UNIDROIT Convention, 1995 provides private law mechanisms for the restitution and return of stolen or illegally exported cultural objects.
3. India is a State Party to both the UNESCO Convention, 1970 and the UNIDROIT Convention, 1995.

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

Q37. With reference to **India–Australia relations**, consider the following:

1. QUAD
2. AUKUS
3. Indian Ocean Rim Association (IORA)
4. East Asia Summit (EAS)

Both India and Australia are members of how many of the above associations?

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

Q38. Consider the following statements regarding antiquities under Indian law:

1. Under the Antiquities and Art Treasures Act, 1972, an antiquity generally refers to an object that is at least 100 years old.
2. Manuscripts, records and documents are treated as antiquities if they are at least 150 years old.
3. The Antiquities and Art Treasures Act, 1972 regulates only the export of antiquities and not their registration.

Which of the statements given above is/are correct?

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

Q39. With reference to India–Australia Civil Nuclear Cooperation, consider the following statements:

1. The India–Australia Civil Nuclear Cooperation Agreement was signed after India obtained the Nuclear Suppliers Group (NSG) waiver.
2. Australia possesses one of the world's largest uranium reserves.
3. India is not a signatory to the Nuclear Non-Proliferation Treaty (NPT).

Which of the statements given above is/are correct?

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

Q40. With reference to the following military exercises associated with Australia, consider the following statements:

1. **AUSINDEX** is a bilateral naval exercise conducted between India and Australia.
2. **Pitch Black** is a multinational air combat exercise hosted by Australia.
3. **Kakadu** is a multinational maritime exercise hosted by the Royal Australian Navy.
4. **Talisman Sabre** is a biennial military exercise conducted jointly by Australia and the United States.

How many of the above statements are correct?

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



Q41. With reference to insulin therapy in diabetes, consider the following statements:

1. Basal insulin primarily controls the rise in blood glucose immediately after meals.
2. Insulin Icodec is a long-acting insulin analogue designed for once-weekly administration.
3. Type 1 Diabetes Mellitus is characterised by autoimmune destruction of pancreatic β -cells.

Which of the statements given above is/are correct?

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

Q42. With reference to the Compensatory Afforestation Fund Management and Planning Authority (CAMPA), consider the following statements:

1. CAMPA is a statutory authority constituted under the Compensatory Afforestation Fund Act, 2016.
2. CAMPA funds may be utilised for wildlife conservation and habitat improvement in addition to compensatory afforestation.
3. National CAMPA functions under the Ministry of Agriculture & Farmers' Welfare.

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

Q43. With reference to the Monetary Policy Committee (MPC), consider the following statements:

1. The RBI Governor is the ex-officio Chairperson of the MPC and has a casting vote in case of a tie.
2. The Committee consists of six members, with equal representation from the RBI and the Central Government.
3. The RBI is required to submit a report to the Central Government if inflation remains outside the prescribed target band for three consecutive quarters.

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

Q44. Consider the following pairs:

Term	Description
1. HbA1c	Reflects average blood glucose over the previous 2–3 months
2. Basal Insulin	Maintains blood glucose during fasting and between meals
3. Glucagon	Secreted by pancreatic β -cells

How many of the above pairs are correctly matched?

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

Q45. Which one of the following is NOT a feature of the Monetary Policy Framework in India?

- (a) Consumer Price Index (Combined) is the nominal anchor for inflation targeting.
- (b) Inflation target is notified by the Central Government in consultation with the RBI.
- (c) The Monetary Policy Committee must meet at least four times in a year.
- (d) Wholesale Price Index (WPI) is the official measure used by the RBI for inflation targeting.

Q46. With reference to the Gaganyaan Mission, consider the following statements:

1. The Crew Module is the only reusable component of the Gaganyaan orbital module.
2. The Service Module provides propulsion and thermal control but survives atmospheric re-entry along with the Crew Module.
3. The Crew Escape System is designed to separate the Crew Module from the launch vehicle during launch emergencies.

Which of the statements given above is/are correct?

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

Q47. Which of the following correctly explains the significance of Reusable Launch Vehicles (RLVs)?

1. They are capable of recovering and reusing one or more stages after launch.
2. They reduce launch costs by eliminating the need for multi-stage rockets.
3. They are considered important for commercial launch services and future human spaceflight missions.

Select the correct answer using the code below:

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

Q48. With reference to Low Earth Orbit (LEO), consider the following statements:

1. It generally extends up to about 2,000 km above Earth's surface.
2. The International Space Station (ISS) operates in Low Earth Orbit.

3. Gaganyaan is planned to place astronauts in Low Earth Orbit.

Which of the statements given above is/are correct?

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

Q49. Consider the following pairs:

Place	Correct Description
1. Qeshm Island	Largest island in the Persian Gulf
2. Bandar Abbas	Iran's largest commercial port
3. Strait of Hormuz	Connects the Persian Gulf with the Gulf of Aden

How many of the above pairs are correctly matched?

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

Q50. With reference to India's human spaceflight programme, consider the following statements:

1. Vyommitra is a half-humanoid robot intended to fly on uncrewed Gaganyaan missions.
2. Splashdown refers to the controlled recovery of a space capsule in water after atmospheric re-entry.
3. The Crew Module–Service Module Connect and Disconnect System (CSCDS) enables safe separation of electrical and fluid connections before re-entry.

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

Q51. With reference to Biogas and Compressed Biogas (CBG), consider the following statements:

1. Biogas is produced through anaerobic decomposition of organic matter by methanogenic archaea.
2. Compressed Biogas (CBG) generally contains a higher proportion of methane than raw biogas.
3. Bio-slurry generated during biogas production is unsuitable for use as an organic fertilizer due to its high moisture content.

Which of the statements given above is/are correct?

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

Q52. Consider the following statements regarding astronomical observations:

1. Radio telescopes can observe celestial objects through dense interstellar dust clouds.
2. Molecular clouds are the principal sites of star formation in galaxies.
3. The James Webb Space Telescope primarily observes in the visible spectrum, whereas the Hubble Space Telescope primarily observes in the infrared.

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

Q53. With reference to India's civil nuclear cooperation with Australia, consider the following statements:

1. India became eligible for international civil nuclear commerce after obtaining a waiver from the Nuclear Suppliers Group (NSG) in 2008.
2. Australia permits uranium exports to India under IAEA safeguards for peaceful uses.
3. India is not a signatory to the Nuclear Non-Proliferation Treaty (NPT).

Which of the statements given above is/are correct?

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

Q54. Which one of the following is correctly matched?

- (a) **SATAT** — Implemented by the Ministry of New and Renewable Energy for promotion of solar-powered transport
 (b) **GOBARdhan** — Implemented under Swachh Bharat Mission (Grameen) to promote management of biodegradable waste
 (c) **National Biofuels Coordination Committee** — Chaired by the Cabinet Secretary
 (d) **Compressed Biogas (CBG)** — Produced by liquefying raw biogas without purification

Q55. Consider the following statements:

1. The Interstellar Medium (ISM) consists only of hydrogen and helium gases.
2. Hydrogen is the second most abundant element in the Universe.
3. Radio telescopes identify molecules in interstellar clouds through their characteristic spectral signatures.

Which of the statements given above is/are correct?

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



Q56. With reference to Trial in Absentia under the Bharatiya Nagarik Suraksha Sanhita (BNSS), 2023, consider the following statements:

1. It may be conducted only against a person declared as a Proclaimed Offender.
2. It is available for all offences punishable with imprisonment of seven years or more.
3. If the accused has no legal representation, the court is required to provide defence counsel at State expense.

Which of the statements given above are correct?

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

Q57. With reference to Guru Ravidas and the Ravidassia community, consider the following statements:

1. Guru Ravidas belonged to the Nirguna Bhakti tradition.
2. His concept of 'Begampura' envisioned a society free from caste and social discrimination.
3. The principal scripture of the Ravidassia faith is the Guru Granth Sahib.

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

Q58. Consider the following statements regarding Bhojshala:

1. It is a centrally protected monument under the Archaeological Survey of India.
2. It is associated with King Bhoja of the Paramara dynasty.
3. The protection of such monuments is governed by the Ancient Monuments and Archaeological Sites and Remains Act, 1958.

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

Q59. With reference to the provisions relating to Trial in Absentia under BNSS, 2023, which of the following conditions must be fulfilled before commencement of such a trial?

1. Two consecutive arrest warrants issued at least 30 days apart.
2. Public notice in a newspaper requiring the accused to appear.
3. Trial can commence only after 90 days from the date of framing of charges.

Select the correct answer using the code below:

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

Q60. Consider the following statements:

1. Guru Ravidas was a contemporary of both Kabir and Guru Nanak.
2. Guru Ravidas Jayanti is celebrated on Magh Purnima.
3. The Ravidassia religion formally emerged after the 2009 Vienna attack on Sant Niranjan Dass and Sant Ramanand Dass.

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

Q61. With reference to the Jagannath Temple at Puri, consider the following statements:

1. The present temple was built by Anantavarman Chodaganga Deva of the Eastern Ganga dynasty.
2. It is built in the Kalinga style of Nagara architecture.
3. The ritual of Nabakalebara involves replacing the stone idols of the deities at fixed intervals of twelve years.

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

Q62. With reference to the Kudankulam Nuclear Power Plant (KKNPP), consider the following statements:

1. It is being developed under an India–Russia Inter-Governmental Agreement.
2. The reactors installed at KKNPP are Pressurised Water Reactors (PWRs).
3. In these reactors, heavy water acts as both the coolant and the moderator.

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

Q63. Which of the following activities are intended to be supported under the India Semiconductor Mission (ISM) 2.0?

1. Semiconductor-grade gases
2. Silicon wafers
3. Photomasks
4. Advanced packaging materials

Select the correct answer using the code below:



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

Q64. Consider the following pairs:

Term	Description
1. Nabakalebara	Periodic replacement of the wooden idols at Jagannath Temple
2. Daru Brahma	Sacred Neem tree selected for carving the idols
3. Abadha	Sacred flag hoisted atop the Jagannath Temple

How many of the pairs given above are correctly matched?

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

Q65. With reference to the India Semiconductor Mission (ISM), consider the following statements:

- It was launched under the Semicon India Programme.
- It functions as an Independent Business Division within the Digital India Corporation.
- ISM 2.0 focuses exclusively on semiconductor fabrication units.

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

Q66. With reference to Specified Non-Financial Assets (SNFAs), consider the following statements:

- An SNFA may be acquired by a bank only after the underlying loan is classified as a Non-Performing Asset (NPA).
- Banks may dispose of SNFAs through public auction in accordance with the principles of the SARFAESI Act.
- RBI requires valuation of SNFAs by at least two independent external valuers.

Which of the statements given above are correct?

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

Q67. With reference to the Corporate Average Fuel Economy (CAFE) norms, consider the following statements:

- Compliance under CAFE norms is assessed for each individual passenger vehicle sold by a manufacturer.

- Draft CAFE-III proposes Carbon Neutrality Factors (CNFs) for certain low-carbon fuels.
- CAFE-III recognises life-cycle carbon emissions in addition to tailpipe emissions.

Which of the statements given above are correct?

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

Q68. With reference to Human Papillomavirus (HPV), consider the following statements:

- HPV is a double-stranded DNA virus belonging to the Papillomaviridae family.
- Persistent infection with certain high-risk HPV strains is the principal cause of cervical cancer.
- The HPV vaccine is recommended only after an individual has acquired HPV infection.

Which of the statements given above are correct?

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

Q69. Consider the following statements:

- The SARFAESI Act enables secured creditors to enforce security interests without prior court intervention.
- The Act is primarily applicable to unsecured loans.
- Disposal of SNFAs is guided by the principles of the SARFAESI Act.

Which of the statements given above are correct?

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

Q70. With reference to CERVAVAC, consider the following statements:

- It is India's first indigenous quadrivalent HPV vaccine.
- It was developed by the Serum Institute of India with support from the Department of Biotechnology and BIRAC.
- The vaccine is intended to treat cervical cancer after its diagnosis.

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



Q71. With reference to Polymer Currency Notes, consider the following statements:

1. Polymer banknotes are printed on a substrate made of Biaxially Oriented Polypropylene (BOPP).
2. Polymer banknotes generally have a longer circulation life than conventional cotton-based banknotes.
3. Under the RBI Act, 1934, Bharatiya Reserve Bank Note Mudran Private Limited (BRBNMPL) has the exclusive authority to issue banknotes in India.

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

Q72. With reference to Mansbal Lake, consider the following statements:

1. It is the deepest freshwater lake in the Kashmir Valley.
2. It is primarily fed by underground springs.
3. It is located along the East Asian–Australasian Flyway.

Which of the statements given above are correct?

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

Q73. With reference to the Indus Waters Treaty (1960), consider the following statements:

1. The Treaty permits India to construct run-of-the-river hydroelectric projects on the Western Rivers, subject to specified conditions.
2. The Permanent Indus Commission consists of one Commissioner each from India and Pakistan.
3. The Treaty extends to all countries through which the Indus River Basin flows.

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

Q74. Which of the following rivers are allocated for the unrestricted use of India under the Indus Waters Treaty?

1. Ravi
2. Beas
3. Sutlej
4. Chenab

Select the correct answer using the code below:

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

Q75. With reference to currency printing and issuance in India, consider the following statements:

1. Bharatiya Reserve Bank Note Mudran Private Limited (BRBNMPL) is a wholly owned subsidiary of the Reserve Bank of India.
2. India presently uses banknote paper manufactured primarily from wood pulp.
3. The Government of India has the sole right to issue banknotes under the RBI Act, 1934.

Which of the statements given above are correct?

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

Q76. With reference to the National Maritime Heritage Complex (NMHC), consider the following statements:

1. It is being developed by the Ministry of Ports, Shipping and Waterways at Lothal, Gujarat.
2. The complex seeks to showcase India's maritime heritage from the Harappan period to the modern era.
3. The life-size reconstruction of the Harappan town forms the centrepiece of the complex.

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

Q77. With reference to Electronic Gold Receipts (EGRs), consider the following statements:

1. They represent ownership of physical gold stored in SEBI-accredited vaults.
2. They are settled through the depository system and traded on recognised stock exchanges.
3. They are issued by the Reserve Bank of India in the same manner as Sovereign Gold Bonds.

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

Q78. With reference to Vikram-1 launch vehicle, consider the following statements:

1. It is India's first privately developed orbital launch vehicle.
2. It uses a combination of solid and liquid propulsion stages.
3. It is designed to place small satellites into Low Earth Orbit.

Which of the statements given above are correct?

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



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

Q79. Consider the following statements regarding solid-propellant launch vehicles:

1. They are mechanically simpler than liquid-propellant launch vehicles.
2. They can be throttled or restarted after ignition.
3. They generally provide high initial thrust.

Which of the statements given above are correct?

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

Q80. With reference to Lothal, consider the following statements:

1. It was an important centre for bead-making during the Harappan period.
2. Archaeological excavations have revealed evidence of standardized weights and measures at the site.
3. The city was planned with a grid-pattern layout and an advanced drainage system.

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

Q81. With reference to Long Duration Energy Storage (LDES), consider the following statements:

1. Long Duration Energy Storage (LDES) refers to energy storage systems capable of supplying electricity for **8 hours or more** after charging.
2. Pumped Hydro Energy Storage (PHES) is the most mature LDES technology.
3. LDES helps reduce the curtailment of renewable energy.

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

Q82. With reference to Magnetic Levitation (Maglev) trains, consider the following statements:

1. Electrodynamics Suspension (EDS) generally requires the train to attain a minimum speed before stable levitation.
2. In Maglev systems, the elimination of wheel-rail contact removes rolling friction, though aerodynamic drag still acts on the train.
3. Maglev trains can operate on conventional railway tracks after suitable modification of the bogies.

Which of the statements given above are correct?

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

Q83. With reference to Qdenga (TAK-003), consider the following statements:

1. It provides protection against all four serotypes of the dengue virus.
2. It can be administered irrespective of prior dengue infection without requiring pre-vaccination serological testing.
3. It is India's first indigenously developed dengue vaccine.

Which of the statements given above are correct?

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

Q84. Consider the following statements regarding Dengue:

1. Infection with one dengue virus serotype confers lifelong immunity against all four serotypes.
2. Secondary infection with a different serotype may increase the risk of severe dengue due to Antibody-Dependent Enhancement (ADE).
3. Aedes aegypti mosquitoes are predominantly day-biting vectors.

Which of the statements given above are correct?

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

Q85. Which of the following technologies can be classified as Long Duration Energy Storage (LDES)?

1. Compressed Air Energy Storage (CAES)
2. Flow Batteries
3. Hydrogen Energy Storage
4. Gravity Energy Storage

Select the correct answer using the code below:

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

Q86. Recently seen in the news, Beta Pictoris d is best described as:

- (a) A newly discovered dwarf galaxy in the Local Group
(b) A gas giant exoplanet discovered through direct imaging.
(c) A near-Earth asteroid identified by the James Webb Space Telescope
(d) A brown dwarf located in the Orion Nebula



Q87. With reference to the White-bellied Heron (*Ardea insignis*), consider the following statements:

1. It is primarily associated with fast-flowing river ecosystems rather than marshes and floodplain wetlands.
2. It is considered an indicator species for the ecological health of riverine ecosystems.
3. River regulation and hydropower development are among the major threats to its survival.

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

Q88. Consider the following statements:

1. The Prevention of Insults to National Honour Act, 1971 presently provides legal protection to the National Flag and the National Anthem.
2. Article 51A(a) of the Constitution explicitly mentions the National Song along with the National Flag and National Anthem.
3. As per the Supreme Court's judgment in *Bijoe Emmanuel v. State of Kerala* (1986), respectful silence during the National Anthem may be constitutionally protected.

Which of the statements given above are correct?

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

Q89. With reference to the White-bellied Heron (*Ardea insignis*), consider the following statements:

1. It is one of the few heron species that is primarily associated with riverine habitats rather than marshes and wetlands.
2. It is an endemic to Arunachal Pradesh.
3. It is listed as critically endangered under IUCN Red list.

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

Q90. With reference to the National Flag, National Anthem and National Song of India, consider the following statements:

1. The Constituent Assembly adopted both the National Anthem and the National Song on **24 January 1950**.
2. All the stanzas of *Vande Mataram* were adopted as the National Song by the Constituent Assembly.

3. Article 51A(a) of the Constitution explicitly mentions the National Flag and the National Anthem, but not the National Song.

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

Q91. With reference to Internet Shutdowns in India, consider the following statements:

1. Internet shutdowns are presently governed by the Telecommunications Act, 2023 and the Telecommunications (Temporary Suspension of Services) Rules, 2024.
2. Under the present legal framework, telecommunication services may be suspended only during a public emergency or in the interest of public safety.
3. Every suspension order must specify the geographical area and duration for which it shall remain in force.

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

Q92. With reference to the Supreme Court's judgment in *Anuradha Bhasin v. Union of India* (2020), consider the following statements:

1. Indefinite internet shutdowns are impermissible
2. Restrictions on internet shutdowns must satisfy the tests of legality, necessity and proportionality.
3. Freedom of speech and expression through the internet is protected under Article 19(1)(a) of the Constitution.

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

Q93. With reference to Lipifendra (Enlicitide), recently approved by the U.S. FDA, consider the following statements:

1. It is the first approved oral PCSK9 inhibitor.
2. Inhibition of PCSK9 decreases the number of LDL receptors on liver cells.

Which of the statements given above are correct?

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



Q94. Consider the following statements:

1. LDL transports cholesterol from the liver to peripheral tissues.
2. HDL facilitates reverse cholesterol transport by carrying excess cholesterol from peripheral tissues back to the liver.
3. Familial Hypercholesterolemia is an autosomal recessive genetic disorder.

Which of the statements given above are correct?

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

Q95. With reference to the Bab-el-Mandeb region, consider the following statements:

1. The Bab-el-Mandeb Strait connects the Red Sea with the Gulf of Aden.
2. Perim (Mayyun) Island divides the strait into eastern and western channels.
3. Socotra Island is located in the Red Sea and is a UNESCO World Heritage Site.
4. Djibouti hosts military bases of several foreign countries owing to its strategic location.

How many of the above statements are correct?

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

Q96. With reference to Project Kusha, consider the following statements:

1. It is an indigenous long-range surface-to-air missile programme developed by DRDO.
2. It is intended to bridge the capability gap between the MRSAM and the S-400 air defence systems.
3. It is designed primarily for anti-ballistic missile defence and cannot engage aircraft or UAVs.

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

Q97. With reference to Kutki (*Picrorhiza kurroa*), consider the following statements:

1. It is an endemic medicinal herb found in the alpine and sub-alpine Himalayas.
2. It is listed as Endangered in the IUCN Red List and included in Appendix II of CITES.
3. Sustainable harvesting involves removing only the side stolons while retaining the mother plant.

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

Q98. Consider the following statements regarding INS Malvan:

1. It is a Mahe-class Anti-Submarine Warfare Shallow Water Craft.
2. It has been built by Cochin Shipyard Limited, Kochi.
3. It is powered by nuclear propulsion for prolonged underwater endurance.

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

Q99. With reference to Anti-Submarine Warfare Shallow Water Crafts (ASW-SWCs), consider the following statements:

1. They are designed primarily for anti-submarine operations in shallow coastal waters.
2. Their shallow draught enables them to operate effectively in estuaries and harbours.
3. They are capable of undertaking search and rescue operations in addition to their primary role.

How many of the statements given above are correct?

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

Q100. With reference to India's air-defence architecture, consider the following systems:

1. Akash-NG
2. MRSAM
3. Project Kusha
4. VSHORADS

The above systems are intended to provide defence against which of the following?

- (a) Only ballistic missiles
- (b) Only manned aircraft
- (c) Aerial threats at different engagement ranges through a layered air-defence network
- (d) Underwater threats in coastal waters

Q101. With reference to Qdenga (TAK-003), recently approved in India, consider the following statements:

1. It is a live-attenuated tetravalent vaccine developed against all four dengue virus serotypes.
2. It requires pre-vaccination serological screening under WHO recommendations.

3. It uses killed version of the germ to trigger immune response.

Which of the statements given above are correct?

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

Q102. With reference to dengue infection and vaccination, consider the following statements:

1. Infection with one dengue serotype provides lifelong immunity against all four serotypes.
2. A second infection with a different serotype may increase the risk of severe dengue due to Antibody-Dependent Enhancement (ADE).
3. Live-attenuated vaccines generally induce both humoral and cellular immune responses.

Which of the statements given above are correct?

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

Q103. With reference to the UNESCO World Heritage Committee, consider the following statements:

1. It functions under the UNESCO World Heritage Convention, 1972.
2. It is responsible for inscribing properties on the World Heritage List and maintaining the List of World Heritage in Danger.
3. It consists of 21 States Parties elected by the UNESCO Executive Board.

Which of the statements given above are correct?

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

Q104. How many of the following are correctly matched?

Sea/Strait	Connects
1. Bosphorus Strait	Black Sea and Sea of Marmara
2. Dardanelles Strait	Sea of Marmara and Aegean Sea
3. Cretan Sea	Black Sea and Mediterranean Sea

Select the correct answer using the code below:

- (a) One only
 (b) Two only
 (c) Three only
 (d) None

Q105. With reference to the Black Sea, consider the following statements:

1. It is a marginal sea connected to the Mediterranean Sea through the Turkish Straits.

2. The Danube, Dniester and Dnieper are among the major rivers draining into it.
3. Odesa is Georgia's principal port on the Black Sea.

Which of the statements given above are correct?

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

Q106. With reference to the National Investment Policy for Urea (NIPU)-2026, consider the following statements:

1. It aims to promote investment in new natural gas-based urea manufacturing units.
2. It provides for a Return on Equity (RoE) with a prescribed floor and ceiling.
3. It brings urea under the Nutrient Based Subsidy (NBS) Scheme.

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

Q107. With reference to urea in India, consider the following statements:

1. It is the most widely used nitrogenous fertilizer in the country.
2. It contains the highest percentage of nitrogen among commonly used solid nitrogenous fertilizers.
3. Its Maximum Retail Price (MRP) is statutorily fixed by the Government of India.

Which of the statements given above are correct?

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

Q108. With reference to the Crypto-Asset Reporting Framework (CARF), consider the following statements:

1. It is aligned with the OECD's Crypto-Asset Reporting Framework.
2. It facilitates the Automatic Exchange of Information (AEOI) on crypto-assets with partner jurisdictions.
3. The Guidance Note issued by CBDT legalises crypto-assets in India.

Which of the statements given above are correct?

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

Q109. Consider the following places in Sudan:

1. Khartoum
2. Port Sudan



3. Ituri Province

Which of the above are not strategically important urban centres in the ongoing conflict in Sudan?

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

Q110. With reference to Sudan, consider the following statements:

- 1. Khartoum is situated at the confluence of the Blue Nile and the White Nile.
- 2. Kordofan is a historical region comprising North, South, and West Kordofan.
- 3. Port Sudan is located on the Red Sea and currently serves as the seat of the Sudanese government during the conflict.

How many of the above statements are correct?

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

Q111. With reference to the Western Ghats Ecologically Sensitive Area (ESA), consider the following statements:

- 1. Ecologically Sensitive Areas are notified under the Environment (Protection) Act, 1986.
- 2. The Kasturirangan Committee recommended declaring the entire Western Ghats as an Ecologically Sensitive Area.
- 3. The Western Ghats have been recognized as a UNESCO World Heritage Site.

Which of the statements given above are correct?

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

Q112. Consider the following statements regarding the Western Ghats:

- 1. It is recognized as one of the world's Biodiversity Hotspots.
- 2. It is the source of the Godavari, Krishna and Kaveri river systems.
- 3. The Nilgiri Tahr and Lion-tailed Macaque are endemic to the Western Ghats.

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

Q113. With reference to SHeat2, recently seen in the news, consider the following statements:

- 1. It is an experimental oral therapy intended for high-grade Cervical Intraepithelial Neoplasia (CIN) and early cervical cancer.
- 2. It prevents Human Papillomavirus (HPV) infection in the same manner as HPV vaccines.
- 3. Persistent infection with high-risk HPV types is the principal cause of cervical cancer.

Which of the statements given above are correct?

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

Q114. With reference to the Nominal Effective Exchange Rate (NEER) and the Real Effective Exchange Rate (REER), consider the following statements:

- 1. REER adjusts the Nominal Effective Exchange Rate for inflation differentials between India and its trading partners.
- 2. NEER is generally considered a better indicator of export competitiveness than REER.
- 3. A REER value above the base-year index generally indicates a relatively overvalued domestic currency.

Which of the statements given above are correct?

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

Q115. Which of the following factors can influence the movement of India's effective exchange rate?

- 1. Inflation differential with trading partners
- 2. International crude oil prices
- 3. Capital flows
- 4. RBI intervention in the foreign exchange market

Select the correct answer using the code below.

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

Q116. Consider the following in the context of the Prevention of Insults to National Honour Act, 1971 (as amended):

- 1. National Flag
- 2. Constitution of India
- 3. National Anthem
- 4. State Emblem of India

How many of the above are expressly protected against intentional insult under the Act?

- (a) Only two
- (b) Only three



- (c) Only four
(d) Only one

Q117. With reference to Environmental Clearance (EC) in India, consider the following statements:

1. Prior Environmental Clearance is the general rule under the EIA Notification, 2006.
2. Category A projects are appraised by the Expert Appraisal Committee (EAC) at the Central level.
3. The Supreme Court has held that retrospective environmental clearance can be routinely granted through executive office memoranda.

Which of the statements given above are correct?

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

Q118. Which one of the following environmental law principles implies that lack of full scientific certainty should not be used as a reason for postponing measures to prevent environmental degradation?

- (a) Polluter Pays Principle
(b) Inter-generational Equity
(c) Precautionary Principle
(d) Public Trust Doctrine

Q119. With reference to the Insurance Regulatory and Development Authority of India (IRDAI), consider the following statements:

1. It is a statutory body established under the IRDA Act, 1999.
2. The Policyholders' Education and Protection Fund (PEPF) seeks, among other things, to promote insurance awareness and facilitate settlement of unclaimed insurance amounts.
3. Third Party Administrators (TPAs) are recognised as insurance intermediaries.

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

Q120. Consider the following statements:

1. The Emblems and Names (Prevention of Improper Use) Act, 1950 seeks to prevent improper commercial use of specified national emblems and official insignia.
2. The Flag Code of India, 2002 lays down the manner of display and use of the National Flag.
3. The State Emblem of India has been adopted from the Lion Capital of Ashoka at Sarnath.

How many of the statements given above are correct?

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

Q121. With reference to Chandrayaan-5 (LUPEX), consider the following statements:

1. It is a joint lunar exploration mission of ISRO and JAXA.
2. The mission aims to investigate the lunar south polar region for water ice and subsurface volatiles.
3. The rover is being developed by ISRO, while the lander is being developed by JAXA.

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

Q122. Which of the following factors make cloudbursts particularly difficult to forecast in mountainous regions?

1. Their highly localized and short-lived nature.
2. Radar blind spots created by complex terrain.
3. Limited density and coverage of Automatic Weather Stations (AWSs).

Select the correct answer using the code below.

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

Q123. With reference to NavIC, consider the following statements:

1. It was originally known as the Indian Regional Navigation Satellite System (IRNSS).
2. It provides an open Standard Positioning Service (SPS) and an encrypted Restricted Service (RS).
3. The original constellation was designed to consist of four Geostationary and three Geosynchronous satellites.

Which of the statements given above are correct?

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

Q124. Consider the following pairs:

Mission	Distinguishing Feature
1. Chandrayaan-1	Confirmed the presence of water/hydroxyl molecules on the Moon
2. Chandrayaan-2	India's first successful landing on the lunar surface



3. Chandrayaan-3	First country to achieve a soft landing near the Moon's south polar region
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How many of the above pairs are incorrectly matched?

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

Q125. With reference to the lunar south polar region, consider the following statements:

1. It contains permanently shadowed regions (PSRs) where water ice may exist.
2. Continuous sunlight throughout the year makes it an ideal location for lunar exploration.
3. The presence of water ice could support future long-duration human missions.

Which of the statements given above are correct?

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





EDU-SAMIKSHA JULY MCQ ANSWERS

1.	B	52.	B	103.	C
2.	C	53.	D	104.	B
3.	B	54.	B	105.	B
4.	A	55.	A	106.	A
5.	C	56.	C	107.	D
6.	A	57.	A	108.	B
7.	A	58.	D	109.	C
8.	B	59.	D	110.	C
9.	A	60.	D	111.	A
10.	B	61.	A	112.	D
11.	C	62.	A	113.	B
12.	A	63.	D	114.	C
13.	B	64.	B	115.	D
14.	B	65.	A	116.	B
15.	C	66.	C	117.	B
16.	C	67.	A	118.	C
17.	D	68.	B	119.	D
18.	D	69.	C	120.	C
19.	A	70.	A	121.	A
20.	A	71.	A	122.	D
21.	B	72.	B	123.	B
22.	A	73.	A	124.	A
23.	B	74.	A	125.	A
24.	A	75.	A		
25.	D	76.	D		
26.	A	77.	A		
27.	D	78.	C		
28.	C	79.	D		
29.	A	80.	D		
30.	B	81.	D		
31.	D	82.	B		
32.	A	83.	C		
33.	D	84.	C		
34.	C	85.	D		
35.	C	86.	B		
36.	A	87.	D		
37.	C	88.	A		
38.	B	89.	B		
39.	D	90.	C		
40.	D	91.	D		
41.	C	92.	D		
42.	A	93.	A		
43.	D	94.	B		
44.	B	95.	C		
45.	D	96.	A		
46.	A	97.	D		
47.	B	98.	A		
48.	C	99.	C		
49.	B	100.	C		
50.	D	101.	A		
51.	A	102.	C		