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Drishti, 641, First Floor, Dr. Mukharjee Nagar, Delhi-110009 Inquiry (Hindi): 8750187501, Inquiry (English): 8010440440 Email: help@groupdrishti.in

- 1. Consider the following statements:
 - 1. Indo-Pacific Economic Framework for Prosperity's (IPEF) Clean Economy Investor Forum was launched at the G20 summit in 2023.
 - 2. The IPEF comprises four pillars of cooperation namely Trade, Supply Chain, Clean Economy and Fair Economy.

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
- 2. With reference to the Volcanic vortex rings, consider the following statements:
 - 1. Recently, Volcanic vortex rings were observed at Mount
 - 2. Volcanic vortex rings are generated when gas, predominantly water vapour, is released rapidly through a vent in the crater.
 - 3. Mount Etna is located on the east coast of Sicily (Italy), an island in the Mediterranean Sea.

How many of the statements given above are correct?

- (a) Only One
- (b) Only Two
- (c) All Three
- (d) None
- 3. Consider the following statements:
 - 1. The National Maritime Day was first observed as a tribute to the maiden voyage of the first Indian-owned ship, SS Loyalty from Mumbai to London in 1919.
 - 2. India is a signatory to the Maritime Labour Convention (MLC) which was the first to establish basic requirements on training, certification and watchkeeping for seafarers on an international level.

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
- 4. With reference to Usha Mehta, consider the following statements:
 - 1. She played a significant role in mobilizing the people during the Non-Cooperation Movement.
 - 2. She continued to follow Gandhian principles postindependence and was awarded Padma Vibhushan in 1998.

Which of the following statements is/are correct?

- (a) 1 Only
- (b) 2 Only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 5. Consider the following statements about Custodial
 - 1. India is a signatory of the United Nations Convention Against Torture (UNCAT) which prohibits inhuman treatment of people in judicial and police custody.
 - 2. Article 20 grants protection against arbitrary and excessive punishment to an accused person, whether a citizen or foreigner or a legal person like a company or a corporation.

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
- 6. Consider the following statements regarding the National Medical Commission (NMC):
 - 1. It consists of the Chairperson, Presidents of Post Graduate Medical Education Boards and Undergraduate Education Boards.
 - 2. It is a non-constitutional and non-statutory body, formed through an executive order.

Which of the above statements is/are correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 7. Consider the following statements about Erez crossing:
 - 1. It is located in the north of the Gaza Strip.
 - 2. It serves as the sole border crossing between Israel and the Gaza Strip.

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
- With reference to the Baltimore Port, Consider the following statements:
 - 1. Port of Baltimore is located along the shores and branches of the Patapsco River.
 - 2. The Francis Scott Key Bridge was a steel arch bridge that stretched across the lower Patapsco River and outer Baltimore Harbor/Port.

Which of the following statements is/are correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- Consider the Following Statements regarding the Domestic Violence Act, 2005:
 - 1. The Delhi High Court recently emphasised that this act applies to all women regardless of their religious or social background.
 - 2. NFHS-5 data shows that more than 87% of married women who are victims of marital violence do not seek

Which of the following statements is/ are not correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 10. Consider the following statements:
 - 1. The Ten Degree Channel separates the Andaman Islands from the Nicobar Islands.
 - 2. Indira Point is situated on Little Nicobar Island and marks the southernmost point of India.

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

- 11. Consider the following statements regarding the Intergovernmental Panel on Climate Change (IPCC):
 - 1. The IPCC is the United Nations body and was established in 1988.
 - 2. It was established by the World Meteorological Organization and the World Bank.
 - 3. As per the IPCC Sixth Assessment Report, the global mean sea level is projected to rise by one metre.

How many of the above statements are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None of the above
- 12. With reference to PSLV Orbital Experimental Module-3 (POEM-3), consider the following Statements:
 - 1. POEM is an innovative space platform developed by the Vikram Sarabhai Space Centre (VSSC).
 - 2. It was launched as part of the PSLV C-58 mission.

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
- 13. Consider the following statements regarding Prostate Cancer:
 - 1. Prostate-specific antigen (PSA) blood test measures the level of PSA in the blood.
 - 2. As per the Lancet Report, In India a large number of patients are diagnosed with advanced-stage cancer, leading to a 65% mortality rate.

Which of the statements given above is/are correct?

- (a) 1 Only
- (b) 2 Only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 14. Consider the following statements regarding municipal elections in India:
 - 1. The superintendence, direction and control of the preparation of the electoral rolls for all elections to the municipalities are vested in the State Election Commission (SEC).
 - 2. Article 243U of the 74th Constitution Amendment Act mandates a five-year tenure for urban local governments.

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
- 15. With reference to Meningitis disease, which one of the statements is not correct?
 - (a) Belgium became the first country globally to introduce a vaccine against Meningitis.
 - (b) The World Health Organization aims to eliminate meningitis by 2030.
 - (c) Meningitis is a serious infection of the meninges, the membranes covering the brain and spinal cord.
 - (d) Meningitis can be caused by both fungi and viruses.

- 16. Consider the following statements regarding the Commonwealth:
 - 1. The Commonwealth is a group of 56 countries, primarily former British colonies.
 - 2. It was Established in 1949 by the Bonn Declaration.

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
- 17. With reference to the Starlink Project, Consider the following statements:
 - 1. It is a SpaceX project, launched in 2019, to build a broadband network with a cluster of thousands of orbiting satellites.
 - 2. The Starlink satellites will be placed in an altitude range between 350 km and 1,200 km in the Low Earth Orbit (LEO).

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
- 18. With reference to the defense history of India, Operation Meghdoot is related to which of the following?
 - (a) Sri Lankan Civil War (b) Siachen glacier
- - (c) Rann of Kutch
- (d) Galwan Valley Conflict
- 19. Consider the following statements:
 - 1. Iron Dome is a long-range, ground-to-air, air defence system of Israel.
 - 2. C-Dome is the naval version of Israel's Iron Dome air defence system, used to shield against rocket and missile attacks.

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
- 20. Consider the following statements:
 - 1. India opened a branch of the post office for the first time at the Bharati research station in Antarctica.
 - 2. Currently, Maitri and Bharati are the two active research stations that India operates in Antarctica.
 - 3. The first Indian scientific expedition to Antarctica was launched in 1981.

Which of the statements given above is/are correct?

- (a) 1 and 2 only
- (b) 2 only
- (c) 2 and 3 only
- (d) 1, 2 and 3
- 21. Consider the following statements:
 - 1. Kandukuri Veeresalingam was a social reformer and writer from the Madras Presidency of British India and was also influenced by the ideals of Brahmo Samaj.
 - 2. Kandukuri Veeresalingam is considered as the father of the Telugu Renaissance 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

22. Consider the following statements:

Statement-I: As the world's largest exporter of coal and palm oil, Indonesia wields significant influence over the global climate crisis.

Statement-II: Indonesia is also planning to relocate its capital from Island of Jakarta to Borneo due to severe congestion, pollution, and rapid sinking, which is projected to submerge a significant portion of the city by 2050.

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.
- 23. Consider the following statements about Coral Bleaching:
 - The fourth global mass coral bleaching event in 2023-2024 has been confirmed by the National Oceanic and Atmospheric Administration (NOAA) of the USA.
 - 2. Increasing sea surface temperatures, extensive marine heatwaves, ocean acidification, and pollution are the major causes of coral bleaching.

Which of the above statements is/are not correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 24. Consider the following statements regarding Foreign Institutional Investors (FIIs):
 - 1. Fils are institutional investors that invest in assets belonging to a different country than where the organizations are based.
 - 2. The Securities and Exchange Board of India (SEBI) regulates FII investments in the country,
 - 3. RBI maintains the investment ceilings to keep FII participation in check.

How many of the statements given above is/are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 25. Consider the following statements about National Aeronautics and Space Administration (NASA's) Perseverance Rover:
 - 1. It created the first "sample depot on another world".
 - 2. It is a robotic explorer part of NASA's Venus mission.
 - 3. It collects rock and soil samples, encasing them in tubes for a future return to Earth.

How many of the statements given above is/are correct?

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

- 26. Consider the following statements regarding types of accounts:
 - A nostro account is a bank account held in another country by a domestic bank, denominated in the currency of the overseas country.
 - 2. A Vostro account is an account that a correspondent bank holds on behalf of another bank.

Which of the above statements is/are correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 27. Consider the following statements:

Statement-I: Aging and age-related diseases can be treated through regulating aging-associated enzyme activity, socioeconomic influences, and lifestyle interventions like nutrition, exercise, and music therapy.

Statement-II: Geroscience refers to the interdisciplinary field focused on understanding the biological mechanisms of aging and age-related diseases.

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.
- 28. Consider the following statements regarding 'Invasive Alien Species':
 - 1. In India, these are defined under the Wildlife Protection Act, 1972 as non-native species posing a threat to wildlife or habitats.
 - Species such as African catfish, Nile tilapia, red-bellied piranha, and alligator gar dominate the list of invasive wildlife in India.

Which of the statements given above is/are not correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 29. Consider the following statements:

Statement-I: As per the present trends, India's 150 major reservoirs have only 36% of their total capacity in live storage, with at least six reservoirs recording no water storage.

Statement-II: Vamsadhara, Nagavali, Sarada, Musi and Munneru rivers drain directly into the Arabian Sea.

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.

- 30. Consider the following statements regarding the Bats:
 - 1. They are nocturnal animals.
 - 2. They also act as pollinators.
 - 3. Some species of bats are categorized as "Vermin" under the Wildlife Protection Act, of 1972.

Which of the following statements is/are correct?

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) 1, 2 and 3
- 31. Consider the following statements regarding the matter:
 - 1. Less than 60% of the universe consists of dark matter and dark energy.
 - 2. Dark matter takes up space and holds mass, similar to ordinary matter.
 - Dark energy is a mysterious force that counteracts gravity, causing the expansion of the universe to accelerate.

How many of the statements given above is/are not correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 32. Consider the following statements about Amur Falcons:
 - 1. They get their name from the Amur river that forms the border between Russia and China.
 - 2. Doyang Lake in Nagaland is known as a stopover for the Amur falcons during their annual migration from their breeding grounds to South Africa.

Which of the above statements is/are correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 33. Consider the following statements about Indian Surya Tilak Project:
 - 1. The Surya Tilak Project's core is its opto-mechanical system, seamlessly integrating optical and mechanical components for precise sunlight manipulation.
 - 2. It is similar to a periscope that uses a 19-gear system to make yearly adjustments for the sun's position.

Which of the above statements is/are not correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 34. With reference to the Asia Development Outlook Report 2024, consider the following statements:
 - 1. Asia's GDP growth forecast for 2024 and 2025 is projected to be 4.9%.
 - 2. The burgeoning middle class across Asia is expected to boost demand for goods and services.
 - 3. India is a founding member of ADB and the bank's third-largest shareholder.

Which of the statements given above is/are correct?

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

- 35. Consider the following statements:
 - The Forest Rights Act (FRA) of 2006 aims to help forestdwelling Scheduled Tribes and Other Traditional Forest Dwellers (OTFDs) by allowing them to use forest resources sustainably, promote biodiversity and ecological balance, and protect them from being illegally evicted or displaced.
 - 2. The areas having the highest number of core FRA constituencies are Maharashtra, Odisha and Madhya Pradesh.
 - The implementation of the FRA has been smooth across all states, with minimal hurdles and technological challenges.
 - 4. The Ministry of Environment, Forest and Climate Change is the nodal agency to ensure the effective implementation of FRA, 2006.

Which of the statements given above is/are correct?

- (a) 1 and 2 only
- (b) 2 only
- (c) 3 only
- (d) 1, 2, 3 and 4
- 36. Consider the following statements with respect to 'Veeranam Lake':
 - 1. It was regarded as one of the longest man-made lakes in the world with a length of 14 km.
 - 2. The source of Veeranam is the river of Kollidam, which is the Northern distributary of the Cauvery River,
 - 3. It was built between 907-955 AD by Chola Prince Rajaditya Chola.

How many of the above statements are not correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 37. Consider the following statements:

Statement-I: The Disaster Management Act, 2005 established the National Disaster Management Authority (NDMA), along with State Disaster Management Authorities (SDMAs).

Statement-II: Funds for disaster relief are available to states from two sources, the State Disaster Relief Fund (SDRF) and the National Disaster Relief Fund (NDRF).

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.
- (c) 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.
- 38. Consider the following statements regarding the National Stock Exchange (NSE):
 - According to the Futures Industry Association (FIA), NSE emerged as the world's largest derivatives exchange in 2023, in terms of the number of contracts traded.

2. The Nifty Next 50 Index represents 50 companies from Nifty 100, excluding the Nifty 50 companies.

Which of the statements given above is/are not correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 39. Consider the following statements about Gold::
 - 1. 'Goldene' is a single-atom layer of gold that can be used in a variety of applications like hydrogen production, water purification, etc.
 - 2. Gold is usually a metal, but if a single atom layer is thick gold can become a semiconductor instead.

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
- 40. Consider the following statements about Bhagwan Mahavir
 - Vardhamana Mahavira, was the 24th and the last Tirthankara who succeeded the 23rd Tirthankara, Rishabnatha.
 - 2. He taught ahimsa, Satya, asteya, brahmacharya and aparigraha to his disciples and his teachings were called Jain Agamas.
 - 3. He attained moksha at a place called Pavapuri near modern Rajgir in Bihar.

How many of the above statements are correct?

- (a) One only
- (b) Two only
- (c) All three
- (d) None of the above
- 41. Consider the following statements Electoral Process in India:
 - Model Code of Conduct (MCC) originated in Kerala in 1960
 - 2. "Exit-poll" is an opinion survey regarding how electors have voted in an election.
 - 3. NOTA was introduced in elections in 2013, ensuring voters' right to abstain from voting discreetly.

How many of the statements given above is/are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 42. Consider the following statements about Patient Safety Rights Charter:
 - 1. It is the first-ever Patient Safety Rights Charter.
 - It was launched by the World Health Organization (WHO) at the Global Ministerial Summit on Patient Safety.

Which of the above statements is/are correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 43. Consider the following statements about National Human Rights Commission (NHRC):
 - 1. It was established under the Protection of Human Rights Act (PHRA), 1993.

2. It is in conformity with the Paris Principles, adopted for promoting and protecting human rights.

Which of the above statements is/are not correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 44. "Global Forest Watch (GFW)" is released by which of the following?
 - (a) United Nations Environment Programme (UNEP)
 - (b) Global Biodiversity Information Facility (GBIF)
 - (c) Global Environment Facility (GEF)
 - (d) World Resources Institute (WRI)
- 45. Consider the following statements about Kashan carpet:
 - 1. The Kashan style of carpet weaving has its origin in the Chinese city of Kashan.
 - 2. One hallmark of an authentic Kashan carpet is its fine knot density.

Which of the above statements is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 46. Consider the following statements regarding Scheme for Remission of Duties and Taxes on Exported Products (RoDTEP):
 - Its primary objective is to provide comprehensive support to exporters by remitting duties and taxes incurred during the production and distribution of exported products..
 - India switched from the Merchandise Export from India Scheme (MEIS) to the RoDTEP scheme because MEIS faced criticism from other WTO member countries.

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
- 47. Consider the following statements regarding the Padma Awards:
 - The Padma Awards are announced annually on Republic Day (26th January).
 - 2. Padma Vibhushan is highest in the hierarchy of Padma Awards followed by Padma Bhushan and Padma Shri
 - 3. It is the highest civilian award in the country.

How many of the statements given above is/are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 48. Consider the following statements regarding Global Positioning System (GPS):
 - 1. The GPS was initiated by the U.S. Department of Defense in 1973.
 - 2. GAGAN system is India's GPS, established and implimemnted by the Indian Space Research Organisation (ISRO).and Airport Authority of India.

Which of the above statements is/are correct?

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

- 49. Consider the following statements regarding Asian Development Bank (ADB):
 - 1. It was established in 1966 and its headquarters is in Manila, Philippines.
 - 2. India is a founding member of ADB and the bank's fourth-largest shareholder.
 - 3. It supports its members and partners through the provision of loans, technical assistance, grants, and equity investments

Which of the above statements is/are not correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 50. Which of the following ethnic communities reside in Myanmar?
 - 1. Bamar
 - 2. Chin
 - 3. Kachin
 - 4. Karen
 - 5. Maku

Select the correct answer using the code given below:

- (a) 1 and 2 only
- (b) 1, 3, 4 and 5 only
- (c) 2, 4 and 5 only
- (d) 1, 2, 3 and 4 only
- 51. Consider the following statements regarding the Climate Clock:
 - 1. The Council of Scientific & Industrial Research (CSIR), installed and activated India's biggest Climate Clock as a part of the Earth Day Celebrations.
 - 2. It is a graphic to demonstrate how quickly the planet is approaching 1.5°C of global warming, given current emissions trends.

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
- 52. Consider the following statements regarding the Aditya-L1 Mission:
 - 1. The first Indian space-based observatory dedicated to studying the Sun, was launched using a GSLV-Mk III launch vehicle in 2021.
 - 2. Placing a satellite in the halo orbit around the L1 point allows continuous observation of the Sun without occultation or eclipse, providing an advantage in monitoring solar activities
 - 3. Lagrange points are positions in space where the gravitational forces of two large masses balance the centripetal force for a smaller object to stay in place.

How many of the statements given above is/are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 53. With reference to Cloud Seeding, consider the following statements:
 - 1. Static Cloud Seeding involves introducing ice nuclei, such as silver iodide or dry ice, into cold clouds.

- 2. Dynamic Cloud Seeding involves spraying fine particles such as salts through flares or explosives into the base of warm clouds.
- 3. Hygroscopic Cloud Seeding is a method of inducing rain by boosting vertical air currents.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 54. The terms "Peace Clause" appear in the news frequently related to which of the following?
 - (a) Protect countries providing subsidies under 'Agreement on Agriculture' from being challenged under other WTO agreements.
 - (b) Provide new financing through debt restructuring.
 - (c) Provide private sector financing under World Bank guidance
 - (d) Nuclear non-proliferation and peaceful uses of nuclear energy.
- 55. With reference to Mpox Virus, consider the following statements:
 - 1. It belongs to the family Poxviridae, which consists of large, double-stranded DNA viruses.
 - 2. Mpox is primarily transmitted to humans from animals, particularly rodents and primates, through direct contact or through contaminated objects.

Which of the above statements is/are not correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 56. Consider the following statements regarding the World Meteorological Organisation (WMO):
 - 1. It originated from the International Meteorological Organisation (IMO).
 - 2. It is headquartered in Geneva, Switzerland and it has 192 Member States and Territories including India.
 - 3. The State of the Climate in Asia report is released by WMO.

How many of the statements given above is/are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 57. With reference to the English Channel, consider the following statements:
 - 1. It is connected to the southern part of the North Sea through the Strait of Dover at its northeastern tip.
 - 2. It is an arm of the Atlantic Ocean that separates southern England from northern France.

Which of the statements given above is/are not correct?

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

- 58. Consider the following statements regarding the Mount Erebus:
 - 1. It is located in Antarctica.
 - 2. It's been in a constant state of eruption since at least 1972.
 - 3. Mount Erebus hosts a lava lake at its summit crater which is a rare phenomenon.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 59. Consider the following statements regarding the Sixth Schedule of the Indian Constitution?
 - 1. It covers provisions relating to the administration of tribal areas in Assam, Meghalaya, Tripura and Mizoram and Manipur.
 - 2. It provides for the establishment of autonomous district councils in tribal areas.
 - 3. The Governor of the state plays a significant role in the administration of tribal areas under the Sixth Schedule.

How many of the statements given above are correct?

- (a) 1, 2 and 3
- (b) 2 and 3
- (c) 1 and 2
- (d) 1 and 3
- 60. With reference to the Centre for Cellular and Molecular Platforms (C-CAMP), consider the following statements:
 - 1. It is an initiative of the Department of Biotechnology, Ministry of Science and Technology.
 - 2. It mandates with biomedical innovations in key areas like antimicrobial resistance, cell therapy, immuno-oncology, regenerative tissues, and digital health technologies.

Which of the statements given above is/are not correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 61. Consider the following statements regarding the State Emblem of India:
 - 1. It was carved out of a single block of polished sandstone.
 - 2. The words Satyameva Jayate inscribed on the national emblem are taken from Mundaka Upanishad.

Which of the above statements is/are correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 62. Consider the following statements:
 - India is home to only 3 species of Vultures namely the Oriental white-backed, Long-billed, and Himalayan Vultures.
 - The widespread use of veterinary drugs like diclofenac, ketoprofen, and aceclofenac has devastating consequences for vulture populations.

Which of the above statements is/are correct?

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

- 63. Consider the following statements about the Chipko Movement:
 - Chandi Prasad Bhatt, Sundarlal Bahuguna and Gaura Devi were important leaders associated with the Chipko Movement.
 - 2. It inspired a similar movement called Appiko Movement in Kerala.

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
- 64. Consider the following statements regarding Left Wing Extremism:
 - 1. The term Naxalism derives its name from the village Naxalbari of Chhattisgarh.
 - 2. The Red Corridor is the region in the central, eastern and southern parts of India that experience severe Naxalism–Maoist insurgency.
 - 3. Dandakaranya region includes areas of Chhattisgarh, Orissa, Maharashtra only.

Select the correct answer using the code given below:

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 2 only
- (d) 1, 2 and 3
- 65. Consider the following statements regarding Medical Termination of Pregnancy (MTP) Amendment Act, 2021:
 - 1. It permits abortion from 20 to 24 weeks of gestation for specific cases like rape survivors, with approval from a panel of five doctors.
 - It sets up state level Medical Boards to decide if a pregnancy may be terminated after 24 weeks in cases of substantial fetal abnormalities.

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
- 66. Consider the following statements about Kariba Dam:
 - 1. It is located in the Zambezi River basin between Zambia and Zimbabwe.
 - 2. It is the world's largest man-made lake and reservoir by volume.

Which of the above statements is/are correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 67. Consider the following statements about Next-Gen Sodium Batteries:
 - 1. South Korea has developed next-generation sodium batteries capable of charging in just a few seconds.
 - 2. A supercapacitor is an electrochemical charge storage device which includes electrode, electrolyte, separator, and the current collector.

Which of the above statements is/are not correct?

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

- 68. Consider the following statements about Ikshvaku Period:
 - The Ikshvaku dynasty, named after the legendary King Ikshvaku, flourished in South India between the 3rd century BCE and the 4th century centuries CE.
 - 2. They actively patronised Buddhism, leading to the construction of magnificent stupas and monasteries, like those at Kanaganahalli and Sankaram.

Which of the above statements is/are correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 69. Consider the following statements about the snakes:
 - 1. Snakes are warm-blooded animals because they can generate their own body heat.
 - 2. Titanoboa is an extinct snake that lived during the Paleocene Epoch (66 to 56 mya).

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
- 70. Consider the following statements regarding the Representation of the People Act, 1951 (RP Act):
 - 1. Section 77 of the act provides for law relating to expenditure incurred by leaders of a political party.
 - 2. It provides that a recognised political party (national or State) can appoint a maximum of 15 star campaigners.

How many of the above statements are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 71. With reference to Multilateral Development Banks (MDBs), consider the following statements:
 - 1. They originated in the aftermath of World War I to rebuild war-ravaged nations and stabilise the global financial system.
 - Their main objective is to provide financing and professional advice for economic and social development projects in developing countries and not to maximise profits for their shareholders.

Which of the above statements is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 72. Consider the following Multilateral Development Banks:
 - 1. Asian Development Bank (ADB)
 - 2. Asian Infrastructure Investment Bank (AIIB)
 - 3. New Development Bank (NDB)

How many of the above banks does India count as a founding member?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 73. Regarding the status of forests in India, consider the following statements:
 - According to the India State of Forest Report 2021, the total forest and tree cover in India is 27.6% of the geographical area of the country.

- 2. Chhattisgarh has the largest forest cover in the country in terms of area.
- 3. Mizoram has the highest percentage of forest cover relative to its total geographical area.

How many of the above statements are not correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 74. With reference to the injection of tiny saltwater particles into marine stratocumulus clouds, consider the following statements:
 - 1. It is called marine cloud brightening.
 - 2. Aiming to increase cloud reflectivity by enhancing cloud brightness.
 - 3. Reducing the sunlight reflection.
 - 4. Reducing global warming and cooling the Earth.

Which of the statements given above is/are correct?

- (a) 1 and 3 only
- (b) 2 and 4 only
- (c) 3 only
- (d) 1, 2 and 4
- 75. Regarding the Sagar Parikrama, consider the following statements:
 - Objective is to disseminate information about various fisheries-related schemes and protection of marine ecosystems
 - INSV (Indian Navy Sailing Vessel) Tarini is the second sailboat after INSV Mehdi and is known for a solo circumnavigation mission named Sagar Parikrama-IV.
 - 3. It is a program by the Department of Ocean Development of the Ministry of Earth Sciences.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 76. Consider the following statements regarding the Miyawaki Method:
 - 1. It was named after Japanese botanist Akira Miyawaki and involves planting two to four different types of indigenous trees within every square meter.
 - 2. This method rapidly increases green cover on small plots by promoting self-sustaining tree growth.

Which of the above statements is/are correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 77. Consider the following statements regarding the Raja Ravi Verma:
 - 1. He is considered as the father of modern Indian art.
 - 2. He was among the first Indian artists to use oil paints.
 - 3. He is considered a representative of the Europeanised school of painting in India.

Select the correct answer using the code given below:

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

- 78. With reference to the DURGA II Laser Weapon, Consider the following statements:
 - 1. It is a 100-kilowatt lightweight Directed Energy Weapon (DEW) and can be used by the Indian Army only.
 - 2. It was developed by the Defence Research and **Development Organisation (DRDO**

Which of the above statements is/are correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 79. Consider the following statements about the Food Safety and Standards Authority of India (FSSAI)?
 - 1. It is a statutory body formed under the Food Safety and Standards Act, 2006.
 - 2. It has the power to lay down regulations to implement food safety standards in the country.
 - 3. It has the power to set up guidelines for the accreditation of food testing laboratories in the country.

How many of the above statements are correct?

- (a) 1, 2 and 3
- (b) 1 and 3 only
- (c) 2 and 3 only
- (d) 1 and 2 only
- 80. Consider the following statements about the Exoskeleton Technology:
 - 1. The Defence Research & Development Organisation (DRDO) organised the international workshop on 'Emerging Technologies & Challenges for Exoskeleton'.
 - 2. Exoskeletons are wearable devices used in a diverse range of fields such as Medical, Military, Rescue, operations, Industrial and Consumer uses.
 - 3. Paediatric exoskeletons are designed for children with mobility problems.

How many of the above statements are not correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 81. Consider the following statements about the Doordarshan:
 - 1. Doordarshan is an autonomous public service broadcaster founded by the Government of India, which is one of two divisions of Prasar Bharati.
 - 2. The two curves in the Doordarshan logo represent a variation of the classic depiction of yin and yang of the ancient Chinese philosophy.

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
- 82. Consider the following statements regarding Kuchipudi:
 - 1. Kuchipudi is a dance-drama performance, which plays stories of Hindu mythologies and spreads its message among the people.

- 2. It is a classical Indian dance of Kerala.
- 3. Kuchipudi style was conceived by Siddhendra Yogi, a talented Vaishnava poet in 17th century.

How many of the above statements are not correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 83. Consider the following statements about Chagas Disease:
 - 1. Chagas disease also known as silent or silenced disease, is a communicable disease.
 - 2. It is caused by the protozoan parasite named Trypanosoma cruzi.
 - 3. World Chagas Disease Day is observed on 14th April to raise awareness about the little-known disease.

How many of the above statements are not correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 84. Consider the following statements regarding the International Labour Organization:
 - 1. The International Labour Organization (ILO) is the only tripartite United Nations agency since 1919.
 - 2. It Promotes internationally recognized human and labour rights and received the Nobel Peace Prize in 1969.

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
- 85. Consider the following statements:

Statement-I: The military exercise "Poorvi Lehar" on the Eastern Coast of India aimed to assess the Indian Navy's ability to conduct joint operations with the Indian Air Force (IAF), Andaman & Nicobar Command, and Coast Guard.

Statement-II: The successful completion of the tactical and weapon phases of "Poorvi Lehar" demonstrates the Indian Navy's preparedness for maritime security challenges. 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

Answers

1. (b)	2. (c)	3. (a)	4. (b)	5. (c)	6. (a)	7. (c)	8. (c)	9. (d)	10. (a)
11. (b)	12. (c)	13. (a)	14. (c)	15. (a)	16. (a)	17. (c)	18. (b)	19. (b)	20. (c)
21. (c)	22. (b)	23. (d)	24. (c)	25. (b)	26. (c)	27. (b)	28. (d)	29. (c)	30. (d)
31. (a)	32. (c)	33. (d)	34. (a)	35. (a)	36. (d)	37. (b)	38. (d)	39. (c)	40. (b)
41. (c)	42. (c)	43. (d)	44. (d)	45. (b)	46. (c)	47. (b)	48. (c)	49. (d)	50. (d)
51. (c)	52. (b)	53. (a)	54. (a)	55. (d)	56. (c)	57. (d)	58. (c)	59. (b)	60. (c)
61. (c)	62. (b)	63. (a)	64. (c)	65. (b)	66. (c)	67. (d)	68. (c)	69. (b)	70. (a)
71. (b)	72. (c)	73. (b)	74. (d)	75. (b)	76. (c)	77. (d)	78. (b)	79. (a)	80. (d)
81. (c)	82. (a)	83. (d)	84. (c)	85. (b)					

