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1. With reference to the Space-Based Surveillance-III (SBS-III) Programme, consider the following statements:

1. The SBS-III Programme was approved by the Cabinet Committee on Security in 2023.
2. It involves the launch of satellites only by ISRO.
3. The aim of the programme is to enhance surveillance over China, Pakistan, and the Indian Ocean Region with improved resolution and shorter revisit times.
4. The full constellation of satellites under the programme is expected to be completed by 2029.

Which of the statements given above are correct?

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

2. With reference to the Animal Discoveries and Plant Discoveries 2024 in India, consider the following statements:

1. The Zoological Survey of India (ZSI) is responsible for publishing the annual Animal Discoveries report.
2. In 2024, India added more new species of fauna than flora.
3. The Botanical Survey of India (BSI) reported the discovery of 433 new taxa of flora, including some infra-specific taxa.
4. The Plant Discoveries report is published by the Indian Council of Forestry Research and Education (ICFRE).

Which of the statements given above are correct?

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

3. With reference to Essential Tremors, consider the following statements:

1. Essential tremor is a neurological disorder that can cause rhythmic shaking of hands, head, or voice.
2. It is most commonly seen in individuals over the age of 65 but can affect people at any age.

3. The condition affects nearly 10% of the global population.
4. One theory suggests that improper communication between the cerebellum and other brain regions may be responsible for essential tremors.

Which of the statements given above are correct?

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

4. With reference to the Botrytis fungi, consider the following statements:

1. Botrytis cinerea is a necrotrophic fungal pathogen that feeds on dead or damaged plant tissue.
2. It commonly attacks only the roots and bulbs of plants, avoiding fruits and flowers.
3. The fungus causes brownish rot as it spreads from infected to healthy plant tissues.
4. It can cause various plant diseases such as rot and blight on different plant parts.

Which of the statements given above are correct?

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

5. With reference to the Central Adoption Resource Authority (CARA), consider the following statements:

1. CARA is a statutory body under the Ministry of Women and Child Development.
2. It is the nodal agency for both in-country and inter-country adoption of Indian children.
3. CARA got its statutory status under the Juvenile Justice Act, 2015.
4. India has not ratified the Hague Convention on Intercountry Adoption.

Which of the above statements are correct?

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



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6. Consider the following statements about bonds and bond yield:

1. A bond is like a loan given by an investor to a borrower for a fixed time.
2. Bond yield means the return an investor gets each year till the bond matures.
3. Bonds are always bought at their face value.
4. Coupon payments are regular interest payments made to the bondholder.

Which of the above statements are correct?

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

7. With reference to Microcrystalline Cellulose (MCC), consider the following statements:

1. MCC is a powdery substance obtained from refined wood pulp.
2. It is chemically active and gets digested in the human body.
3. MCC is commonly used in the pharmaceutical industry.
4. It is a natural, non-toxic, and fiber-rich material.

Which of the above statements are correct?

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

8. With reference to the RailOne App, consider the following statements:

1. RailOne is a one-stop platform for various railway-related services like ticket booking, food ordering, and PNR status.
2. The app has been developed by the Centre for Railway Information Systems (CRIS), a PSU under Indian Railways.
3. RailOne replaces the IRCTC platform for booking all reserved train tickets.
4. The app combines features of several existing apps like UT Son Mobile and Rail Madad.

Which of the above statements are correct?

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

9. With reference to the genome, consider the following statements:

1. A genome is the complete set of genetic instructions present in an organism.
2. The human genome is composed entirely of RNA.
3. In humans, the genome includes both nuclear DNA and mitochondrial DNA.
4. RNA viruses have genomes made of DNA.

Which of the statements given above is/are correct?

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

10. With reference to the Santhal Rebellion (Hul) of 1855, consider the following statements:

1. The Santhal Rebellion began in 1855, before the uprising of 1857.
2. It took place in the Rajmahal hills of present-day Jharkhand.
3. The rebellion was primarily against the oppression by British officials, zamindars, and moneylenders.
4. The East India Company created the Damin-i-Koh region in the Rajmahal hills in 1855, just before the rebellion.

Which of the statements given above are correct?

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

11. With reference to the DengiAll vaccine, consider the following statements:

1. DengiAll is developed by Panacea Biotech Limited under a licensing agreement with the National Institutes of Health (NIH), USA.
2. The vaccine targets all four subtypes of the dengue virus.
3. Clinical trials in India have shown that the vaccine is unsafe and poorly tolerated.
4. ICMR's National Institute of Translational Virology (NITVAR) is involved in coordinating the vaccine trials.

Which of the statements given above are correct?

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



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12. With reference to the Gaden Phodrang Trust of the Dalai Lama, consider the following statements:

1. It is a non-profit charitable organisation established by the 14th Dalai Lama.
2. The Trust is named after the historical Gaden Phodrang, which was the traditional government of Tibet until 1959.
3. One of the key objectives of the Trust is to promote Tibetan Buddhism and support Tibetan communities in exile.
4. The Trust is managed directly by the Government of India under the Ministry of Culture.

Which of the statements given above are correct?

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

13. Consider the following statements regarding the Tiruchendur Subramanya Swamy Temple:

1. It is one of the six sacred abodes (Arupadai Veedu) of Lord Murugan.
2. Unlike other Murugan temples, it is located on the seashore instead of a hill.
3. The RajaGopuram of the temple is located on the eastern side facing the Bay of Bengal.
4. The temple is constructed using red sandstone and displays elements of Tamil architecture.

Which of the above statements are correct?

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

14. With reference to the National Overseas Scholarship (NOS) Scheme, consider the following statements:

1. The scheme is implemented by the Ministry of Education.
2. It supports students from Scheduled Castes and other marginalized communities to pursue Master's and Ph.D. degrees abroad.
3. A fixed 30% of the total scholarships each year are reserved for female candidates.
4. The majority of the scholarships under this scheme are allotted to SC candidates.

Which of the above statements are correct?

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

15. With reference to Japonica Rice, consider the following statements:

1. Japonica is a short to medium grain rice variety that is stickier and thicker than traditional white rice.
2. It is mainly cultivated in cooler subtropical and temperate regions.
3. Japonica rice varieties include sushi rice and glutinous rice, which contains gluten.
4. Japonica rice belongs to the Oryza sativa species.

Which of the above statements are correct?

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

16. With reference to the Sheesh Mahal built during the Mughal period, consider the following statements:

1. It was built by Izz-un-Nisha Begum, the wife of Emperor Shah Jahan, in 1653.
2. The palace was inspired by and modeled on the Shalimar Bagh of Kashmir.
3. The mirror-worked chambers of the Sheesh Mahal contain paintings from the Kangra and Rajasthani schools.
4. The structure was built entirely with white marble like the Taj Mahal.

Which of the above statements are correct?

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

17. Consider the following statements about Eklavya Model Residential Schools (EMRS):

1. EMRS is a scheme of the Ministry of Tribal Affairs to give good residential education to tribal (ST) students.
2. The scheme started in 2018-19 to teach tribal students from Class 9 to 12.



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3. EMRS will be opened in blocks having more than 50% tribal population and at least 20,000 tribal people.
4. The goal of EMRS is to help tribal students get equal opportunities like the general population.

Which of the above statements are correct?

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

18. Consider the following statements about Panna Tiger Reserve:

1. Panna Tiger Reserve is located in the Vindhyan mountain range in Madhya Pradesh.
2. It is the only tiger reserve in the Bundelkhand region.
3. It was declared a Project Tiger Reserve in 2004.
4. The area has table-top plateaus and deep gorges running from southwest to northeast.

Which of the above statements are correct?

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

19. Consider the following statements about the Great Hornbill:

1. The Great Hornbill is also known as the Great Indian Hornbill or Great Pied Hornbill.
2. It is mainly found in grasslands of central India.
3. It prefers tall trees in wet evergreen and deciduous forests for nesting.
4. The Great Hornbill is found in parts of the Western Ghats and Himalayan forests.

Which of the above statements are correct?

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

20. Consider the following statements about Nyangai Island:

1. Nyangai Island is a part of the Turtle Islands archipelago near Sierra Leone.
2. It is a high-altitude island located in the Indian Ocean.

3. The island is rapidly shrinking due to erosion and strong sea currents.
4. Nyangai Island has historical significance related to the slave trade and is also a tourist spot.

Which of the above statements are correct?

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

21. Consider the following statements regarding Bulgaria:

1. Bulgaria shares its eastern border with the Black Sea.
2. The Balkan Mountains run through the southern part of Bulgaria.
3. Musala, the highest peak in Bulgaria, is located in the Rila Mountains.
4. The Danube River forms the northern border of Bulgaria with Romania.

Which of the statements given above are correct?

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

22. Consider the following statements regarding Eklavya Model Residential Schools (EMRS):

1. EMRS is a scheme under the Ministry of Tribal Affairs to provide quality education to Scheduled Tribes students from Class 6 to 12.
2. The programme was started in 2018-19 as a new initiative of the Government of India.
3. EMRS will be set up in blocks having more than 50% Scheduled Tribe population and at least 20,000 tribal persons.
4. The government aims to establish 728 EMRSs across India by 2026.

Which of the statements given above are correct?

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



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23. Consider the following statements regarding the Vera C. Rubin Observatory:

1. It is located in the Chilean Andes, atop Cerro Pachón mountain.
2. The observatory is named after Vera C. Rubin, who was instrumental in providing the first evidence for dark matter.
3. It will gather around 20 terabytes of astronomical data every night for 10 years.
4. The project is a collaboration between NASA and the Indian Space Research Organisation (ISRO).

Which of the statements given above are correct?

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

24. Consider the following statements regarding Tiruchendur Subramanya Swamy Temple:

1. The temple is dedicated to Lord Murugan and is located in Tamil Nadu.
2. It is the only one among the six sacred abodes of Lord Murugan that is situated along the seashore.
3. The temple faces the Arabian Sea and is surrounded by mountains.
4. Its RajaGopuram is built on the western side, as the sea lies very close to the eastern side.

Which of the statements given above are correct?

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

25. Consider the following statements regarding the Agricultural Monitoring and Event Detection (AMED) API:

1. AMED is an open-source API that uses artificial intelligence (AI) to monitor crops at the field level.
2. It provides information about crop type, crop season, field size, and agricultural activity of the past three years.
3. The API is available only for monitoring agricultural fields in the United States.
4. AMED helps in improving farm management and predicting crop harvest volume.

Which of the above statements is/are correct?

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

26. Consider the following statements regarding Lake Turkana:

1. Lake Turkana is located in the Eastern Rift Valley in the northern region of Kenya.
2. The Omo River is the only perennial river flowing into Lake Turkana, contributing the majority of its water inflow.
3. It is the largest freshwater lake in Africa.
4. Lake Turkana is a UNESCO World Heritage Site known for its biodiversity and cultural importance.

Which of the above statements is/are correct?

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

27. Consider the following statements regarding Medium Altitude Long Endurance (MALE) Drones:

1. MALE drones are capable of flying for over 30 hours at altitudes of around 35,000 feet.
2. These drones are used only by the Indian Air Force for high-altitude warfare.
3. MALE drones are equipped with real-time intelligence, surveillance, and reconnaissance (ISR) capabilities.
4. These drones enhance India's surveillance capabilities along both land and sea borders.

Which of the above statements is/are correct?

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

28. Consider the following statements regarding Polycyclic Aromatic Hydrocarbons (PAHs):

1. PAHs are flat, ring-shaped molecules made up of only carbon and hydrogen atoms.
2. On Earth, PAHs are formed mainly through incomplete combustion or pyrolysis of organic materials.
3. PAHs are highly soluble in water but not in organic solvents.
4. Some scientists believe PAHs may have come from space and contributed to the origin of life on Earth.

Which of the above statements is/are correct?

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



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29. With reference to the Jarawa Tribe of India, consider the following statements:

1. They are recognised as a Particularly Vulnerable Tribal Group (PVTG).
2. They inhabit the Nicobar Islands and live in settled agricultural communities.
3. Their population is estimated to be between 250 to 400 individuals.
4. They live in small nomadic bands and depend on the forest and coast for survival.

Which of the statements given above are correct?

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

30. With reference to the term 'Ordinarily Resident' under the Representation of the People Act, consider the following statements:

1. Merely owning a house in a constituency is sufficient to be considered an ordinarily resident of that constituency.
2. A person temporarily away from their regular place of residence can still be treated as ordinarily resident.
3. Armed forces personnel and certain government employees posted abroad are deemed to be ordinarily resident in their original constituency.
4. Spouses of persons covered under Section 20 of the RPA are not considered ordinarily resident.

Which of the statements given above are correct?

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

31. With reference to the Carbon Credit Trading Scheme (CCTS) in India, consider the following statements:

1. The CCTS is a part of the Indian Carbon Market (ICM) and aims to regulate and trade carbon credits.
2. The main objective of CCTS is to improve energy efficiency in industrial sectors through the Perform, Achieve and Trade (PAT) scheme.

3. The Bureau of Energy Efficiency (BEE) and the National Steering Committee for Indian Carbon Market (NSCICM) are responsible for its implementation and oversight.
4. The CCTS assigns a monetary value to greenhouse gas emissions to promote decarbonisation.

Which of the statements given above are correct?

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

32. With reference to Flue Gas Desulphurisation (FGD), consider the following statements:

1. It is a pollution control technology used to remove Sulphur Dioxide (SO₂) from flue gases.
2. The main objective of FGD is to reduce greenhouse gas emissions.
3. Limestone, lime, or ammonia are commonly used in FGD systems to neutralise SO₂.
4. SO₂ emissions contribute to acid rain and are harmful to health and the environment.

Which of the statements given above are correct?

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

33. Consider the following statements regarding Cysteine:

1. Cysteine is a sulfur-containing non-essential amino acid.
2. It is one of the most abundant amino acids found in all structural proteins.
3. It plays a role in oxidative metabolism and protein function.
4. It is commonly found in structural proteins like beta-keratin in hair and nails.

Which of the statements given above is/are correct?

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



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34. Consider the following statements regarding the Sigandur Bridge:

1. The Sigandur Bridge is also known as the Ambaragodlu-Kalasavalli Bridge.
2. It is India's second-longest cable-stayed bridge, built across the Sharavati River backwaters in Karnataka.
3. The bridge connects Sagara town with Sigandur, reducing travel distance to the famous Chowdeshwari Temple.
4. It was built across the Krishna River in Shivamogga district.

Which of the statements given above is/are correct?

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

35. Consider the following statements regarding Zographetus mathewi:

1. Zographetus mathewi is a newly described skipper butterfly belonging to the family Hesperidae.
2. It is the 15th species in the genus Zographetus and the fifth to be recorded from India.
3. Its common name is Sahyadri Spotted Flitter, highlighting its habitat in the Western Ghats.
4. The species is endemic to the high-altitude Himalayan forests.

Which of the statements given above is/are correct?

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

36. Consider the following statements regarding Wular Lake:

1. Wular Lake is the largest freshwater lake in India and is located in Jammu and Kashmir.
2. It is fed by the Jhelum River and lies at the foothills of the Haramuk Mountain.
3. The lake was formed due to glacial activity and is said to be a remnant of the ancient Satisar Lake.
4. It is spread over about 200 sq.km and is situated at an altitude of around 1,580 metres.

Which of the statements given above are correct?

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

37. With reference to Cnemaspis brahmaputra, consider the following statements:

1. It was discovered near the Dirgheswari Temple located on the northern bank of the Brahmaputra River.
2. It belongs to a clade of geckos that were earlier believed to be confined mainly to Sri Lanka.
3. Its discovery suggests a possible faunal connection between northeastern India and Sri Lanka.
4. Cnemaspis brahmaputra is a nocturnal species of lizard found only in the Western Ghats.

Which of the above statements is/are correct?

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

38. With reference to the Prime Minister Professorships initiative, consider the following statements:

1. It aims to promote research and innovation in emerging and less-endowed state universities.
2. The initiative involves active, retired, and eminent scientists and industry professionals as mentors.
3. It is designed to provide financial support to students pursuing higher education abroad.
4. The goal is to strengthen the research culture in state institutions through expert guidance.

Which of the above statements is/are correct?

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

39. With reference to the Klyuchevskoy Volcano, consider the following statements:

1. It is the tallest active volcano in Eurasia, located on the Kamchatka Peninsula in Russia.
2. The volcano has over 70 lateral craters and cones on its lower slopes.
3. It has erupted more than 50 times since the 18th century.
4. The Kamchatka Volcanological Station, established in 1935, is located at its summit.

Which of the above statements is/are correct?

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



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40. With reference to Quantum Noise, consider the following statements:

1. Quantum noise refers to unwanted disturbances in quantum systems that can lead to computational errors.
2. Unlike classical noise, quantum noise arises from the discrete nature of energy in quantum systems.
3. Light and radio waves consist of continuous energy waves that do not contribute to quantum noise.
4. Quantum noise can affect the accuracy of quantum computers.

Which of the above statements is/are correct?

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

41. With reference to the Tanimbar Islands, consider the following statements:

1. The Tanimbar Islands are located in the Indonesian province of Maluku.
2. These islands lie between the Banda Sea and the Arafura Sea.
3. Yamdena is the largest island among the Tanimbar group.
4. The Tanimbar Islands are part of the Andaman and Nicobar Islands territory.

Which of the statements given above are correct?

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

42. With reference to Antimatter, consider the following statements:

1. Antimatter particles have the same mass as their corresponding matter particles but opposite electric charges.
2. A positron is the antiparticle of an electron and carries a positive charge.
3. Antimatter and matter can coexist for a long time without interacting.
4. Antimatter was formed during the Big Bang but is now extremely rare in the universe.

Which of the statements given above are correct?

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

43. With reference to the Javelin Missile, consider the following statements:

1. It is a man-portable, anti-tank guided missile developed by the United States.
2. The Javelin Missile is jointly developed by Raytheon and Lockheed Martin.
3. It can only be used against tanks and is ineffective against bunkers or helicopters.
4. It entered service with the U.S. military in the 1990s.

Which of the statements given above are correct?

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

44. With reference to the Pavana River in Maharashtra, consider the following statements:

1. The Pavana River originates from the Western Ghats near Lonavala.
2. It flows through Pune and acts as a boundary between Pune City and Pimpri-Chinchwad.
3. The Pavana River directly joins the Krishna River near Pune.

Which of the statements given above is/are correct?

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

45. Consider the following statements about the Poshan Tracker App:

1. It was launched by the Ministry of Women and Child Development in March 2021.
2. It was developed by the National eGovernance Division.
3. The app helps Anganwadi workers and centers to provide better nutrition services.
4. The main purpose of the app is to reduce child labor.

Which of the above statements are correct?

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



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46. Consider the following statements about Protostars:

1. A protostar forms when a cloud of gas and dust collapses under gravity.
2. Protostars generate energy through hydrogen fusion from the beginning.
3. T-Tauri stars are a type of pre-main-sequence star.
4. Protostars are difficult to observe in visible light because they are surrounded by dust.

Which of the above statements are correct?

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

47. Consider the following statements about the Reykjanes Peninsula:

1. It is located in southwest Iceland and is known for volcanic and geothermal activity.
2. It lies on the boundary between the North American and Eurasian tectonic plates.
3. The Mid-Atlantic Ridge surfaces above sea level in this region.
4. The area has been volcanically inactive since 2021.

Which of the above statements are correct?

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

48. Consider the following statements about Hydrogen Peroxide:

1. It is a colorless liquid that naturally breaks down into water and oxygen.
2. It is nonflammable but can cause combustion when in contact with organic materials.
3. It is commonly used in households as a disinfectant and bleach.
4. Its industrial production is energy-efficient and eco-friendly.

Which of the above statements are correct?

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

49. Consider the following statements about Rajendra Chola I:

1. He was called Gangaikonda Chola because he brought Ganga water after defeating northern kings.
2. The title Kadaram Kondan was given to him after he won a naval battle and captured parts of Southeast Asia.
3. He built the city of Gangaikonda Cholapuram and made it the Chola capital.
4. Rajendra Chola I started the Chola dynasty and was its first emperor.

Which of the above statements is/are correct?

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

50. Consider the following statements about Lyriothemis abrahami:

1. It is a newly discovered species of dragonfly found only in the tree canopies of high-altitude Himalayan forests.
2. It breeds in small water pools found inside tree holes, a rare behavior among dragonflies.
3. The species shows clear male-female differences in appearance, known as dimorphism.
4. Its discovery increased the total number of dragonfly and damselfly (odonate) species in Kerala to over 190, including many endemics.

Which of the above statements is/are correct?

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

51. Consider the following statements about the National Institutional Ranking Framework (NIRF):

1. It was started by the University Grants Commission (UGC) in 2015 to rank only central universities across India.
2. One of the parameters used in NIRF is Outreach and Inclusivity, which looks at regional diversity and representation of disadvantaged groups.



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3. The ranking framework includes criteria like Graduation Outcomes and Research Performance.
4. NIRF is currently implemented under the Ministry of Education.

Which of the above statements is/are correct?

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

52. Consider the following statements about Bitra Island:

1. Bitra is the southernmost island of Lakshadweep and is uninhabited due to harsh climate conditions.
2. A shrine on the island, dedicated to an Arab saint named Malik Mulla, makes it a site of religious importance.
3. It experiences a tropical climate similar to Kerala, with high humidity most of the year.
4. Among all inhabited islands in Lakshadweep, Bitra is the smallest in terms of land area.

Which of the above statements is/are correct?

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

53. With reference to Shettihalli Wildlife Sanctuary, consider the following statements:

1. It is located in the Shimoga district of Karnataka and was declared a wildlife sanctuary in 1974.
2. Tunga Anicut Dam inside the sanctuary provides habitat for otters and water birds.
3. The sanctuary has no human settlements as it falls under a protected core area of the Western Ghats.
4. The Mandagadde Bird Sanctuary, located on a river island, is part of the Shettihalli Wildlife Sanctuary.

Which of the above statements are correct?

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

54. With reference to the island nation of Tuvalu, consider the following statements:

1. Tuvalu is located in the Pacific Ocean between Hawaii and Australia.
2. All the islands of Tuvalu are low-lying and highly vulnerable to sea level rise.
3. Tuvalu has several large rivers flowing through its coral atolls.
4. The country was formerly known as the Ellice Islands.

Which of the above statements are correct?

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

55. With reference to UNESCO, consider the following statements:

1. UNESCO was established after World War II and took over the functions of the International Committee on Intellectual Cooperation.
2. It is a specialized agency under the United Nations General Assembly and focuses exclusively on education and culture.
3. UNESCO functions under the guidance of the United Nations Economic and Social Council and has more member countries than the total number of UN member states.

Which of the statements given above is/are correct?

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

56. With reference to the Winter Fog Experiment (WiFEX), consider the following statements:

1. WiFEX is the first international initiative jointly led by India and the World Meteorological Organization to study urban fog formation across megacities.
2. The experiment is primarily conducted to improve forecast models and develop early warning systems for fog over the Indo-Gangetic Plains.
3. The Indian Institute of Tropical Meteorology (IITM) implemented WiFEX with the support of institutions under the Ministry of Earth Sciences.



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Which of the following statements are correct?

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

57. With reference to Shettihalli Wildlife Sanctuary, consider the following statements:

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2. Tunga Anicut Dam inside the sanctuary provides habitat for otters and water birds.
3. The sanctuary has no human settlements as it falls under a protected core area of the Western Ghats.
4. The Mandagadde Bird Sanctuary, located on a river island, is part of the Shettihalli Wildlife Sanctuary.

Which of the above statements are correct?

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

58. With reference to the island nation of Tuvalu, consider the following statements:

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3. Tuvalu has several large rivers flowing through its coral atolls.
4. The country was formerly known as the Ellice Islands.

Which of the above statements are correct?

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

59. Consider the following statements about Lyriothemis abrahami:

1. It is a new species of dragonfly found in Kerala.
2. It lays eggs in small water pools found inside tree holes.
3. Male and female dragonflies of this species look different from each other.
4. This discovery increased the total number of dragonfly and damselfly species in Kerala to 191.

Which of the above statements are correct?

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

60. Consider the following statements about the Reykjanes Peninsula:

1. It is located in southwest Iceland and is known for volcanic and geothermal activity.
2. It lies on the boundary between the North American and Eurasian tectonic plates.
3. The Mid-Atlantic Ridge surfaces above sea level in this region.
4. The area has been volcanically inactive since 2021.

Which of the following statements are correct?

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

61. With reference to Karenia mikimotoi, consider the following statements:

1. It is a dinoflagellate species known to cause harmful algal blooms (red tides) in both the eastern North Atlantic and the waters around Japan.
2. It releases toxins that can directly impact human health, leading to respiratory and neurological disorders.
3. Blooms of this species have been associated with mass mortality of marine fauna, including shellfish and fish.

Which of the statements given above is/are correct?

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

62. With reference to the Tayfun Block-4 missile, consider the following statements:

1. It is the first hypersonic ballistic missile developed by Turkey and is an advanced variant of the country's longest-range indigenous missile.
2. The term "hypersonic" applies to missiles that can travel at speeds exceeding Mach-3, allowing them to bypass most air defense systems.



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3. Tayfun Block-4 is developed by Roketsan and is known for its high speed and enhanced manoeuvrability, making it suitable for precision strikes.

Which of the statements given above is/are correct?

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

63. With reference to UNESCO, consider the following statements:

- UNESCO was established after World War II and took over the functions of the International Committee on Intellectual Cooperation.
- It is a specialized agency under the United Nations General Assembly and focuses exclusively on education and culture.
- UNESCO functions under the guidance of the United Nations Economic and Social Council and has more member countries than the total number of UN member states.

Which of the statements given above is/are correct?

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

64. With reference to the Winter Fog Experiment (WiFEX), consider the following statements:

- WiFEX is the first international initiative jointly led by India and the World Meteorological Organization to study urban fog formation across megacities.
- The experiment is primarily conducted to improve forecast models and develop early warning systems for fog over the Indo-Gangetic Plains.
- The Indian Institute of Tropical Meteorology (IITM) implemented WiFEX with the support of institutions under the Ministry of Earth Sciences.

Which of the following statements are correct?

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

65. With reference to the Scheduled Castes and Scheduled Tribes (Prevention of Atrocities) Act, 1989, consider the following statements:

- The Act is applicable only when atrocities are committed by non-SC/ST persons against SC/ST individuals.
- The Act provides for the establishment of Special Courts and Exclusive Special Courts for the trial of offences under it.
- The Central Government alone is responsible for implementing the Act and framing rules for its enforcement.

Which of the statements given above is/are correct?

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

66. With reference to the PM Surya Ghar: Muft Bijli Yojana, consider the following statements:

- The scheme aims to promote rooftop solar installations for households in India.
- Households can receive a subsidy of up to 60% of the cost for solar systems up to 2 kW capacity.
- The scheme was launched in the year 2023 to provide free electricity to government buildings.

Which of the statements given above is/are correct?

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

67. With reference to the Preah Vihear Temple, consider the following statements:

- It is a Hindu temple dedicated to Lord Shiva, located in northern Cambodia.
- It was primarily built during the Khmer Empire by Kings Suryavarman I and Suryavarman II.
- It is situated on the Cambodia-Thailand border in the Dangrek Mountain range and is a UNESCO World Heritage Site.

Which of the statements given above is/are correct?

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



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68. With reference to the AI for India 2.0 Programme, consider the following statements:

1. It was launched by the Ministry of Electronics and Information Technology (MeitY) in collaboration with NITI Aayog to promote AI literacy in rural India.
2. The programme provides free online training in Artificial Intelligence and Machine Learning, with a focus on content accessibility in multiple Indian languages.
3. It was launched in 2023 on the occasion of World Youth Skills Day, with the aim of skilling over 1 million youth in frontier technologies.

Which of the statements given above is/are correct?

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

69. Consider the following statements regarding Kargil Vijay Diwas:

1. Kargil Vijay Diwas commemorates the successful culmination of Operation Vijay, which was aimed at evicting Pakistani intruders from Indian territory in 1999.
2. The conflict leading to Kargil Vijay Diwas was confined only to the Dras and Batalik sectors of Jammu and Kashmir.
3. Kargil Vijay Diwas is observed every year on July 26 to honor the bravery and martyrdom of Indian soldiers during the war.
4. The year 2025 marks the Silver Jubilee (25th anniversary) of the Kargil War victory.

Which of the above statements is/are correct?

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

70. With reference to the newly discovered frog species Raorchestes jadoh and Raorchestes jakoid, consider the following statements:

1. Both species belong to the genus Raorchestes, which is part of the bush frog group found predominantly in the Western Ghats.
2. Raorchestes jadoh was recorded from the Eastern West Khasi Hills at a higher altitude than Raorchestes jakoid, which was found in the East Khasi Hills.
3. These species were located in densely forested core zones of wildlife sanctuaries, far from human settlements.
4. The discovery of these species highlights the biodiversity of Meghalaya's subtropical forests and their ecological sensitivity.

Which of the above statements is/are correct?

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

71. Consider the following statements regarding the United Nations Office on Drugs and Crime (UNODC):

1. It was established in 1997 through the merger of two United Nations entities.
2. It publishes the World Drug Report.
3. Its headquarters is located in Geneva, Switzerland.

Which of the statements given above is/are correct?

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

72. Consider the following statements about the Trimbakeshwar Shiva Temple:

1. It is one of the twelve Jyotirlingas dedicated to Lord Shiva.
2. The temple is located near the Brahmagiri Hills, the origin of the Godavari River.
3. It was built by Chhatrapati Shivaji on the site of an older temple.

Which of the statements given above is/are correct?

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



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73. Consider the following statements about the newly discovered wasp species of the genus Idris:

1. These wasps were discovered in West Bengal.
2. They lay their eggs inside spider egg sacs.
3. These wasps belong to the family Scelionidae.

Which of the statements given above is/are correct?

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

74. With reference to the System for Pension Administration (RAKSHA) – SPARSH, consider the following statements:

1. It is a web-based pension system launched by the Ministry of Defence.
2. It covers pension disbursement for the Army, Navy, Air Force, and Defence Civilians.
3. SPARSH requires third-party intermediaries to process and disburse pension payments.

Which of the following statements above are correct?

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

75. Consider the following statements regarding Deep-Brain Stimulation (DBS):

1. It involves implanting electrodes in specific areas of the brain.
2. The implanted device sends mild electrical signals to control abnormal brain activity.
3. DBS is commonly used to treat movement disorders like Parkinson's disease.

Which of the statements given above is/are correct?

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

76. With reference to Exercise Bold Kurukshetra 2025, consider the following statements:

1. It is a multilateral military exercise involving India, Singapore, and other ASEAN countries.

2. The first edition of this exercise was held in 2015 to mark 50 years of India–Singapore diplomatic relations.
3. The 2025 edition involves the participation of the Indian Army's Mechanised Infantry Regiment and the 42 Singapore Armoured Regiment.
4. The exercise focuses on mechanised warfare and is conducted as a Table Top Exercise and Computer-Based Wargame.

Which of the statements given above is/are correct?

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

77. Consider the following statements regarding the traditional land measurement unit "Bigha" in India:

1. The unit "Bigha" has a uniform standard measurement across all Indian states that use it.
2. States like Assam and West Bengal use "Bigha" as a standard unit to measure agricultural land.
3. "Bigha" is still officially used in revenue records and land transactions in some Indian states.
4. The metric equivalent of a Bigha is exactly 1 acre as per Government of India standardization.

Which of the above statements is/are correct?

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

78. Consider the following statements regarding the State of Food Security and Nutrition in the World (SOFI) Report 2025:

1. The SOFI Report is jointly published by five UN agencies including FAO and WHO.
2. The report provides data and analysis on global hunger, food security, and nutrition.
3. The SOFI Report is published once every five years by the United Nations.

Which of the statements given above is/are correct?

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



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79. Consider the following statements regarding the Mera Gaon Meri Dharohar (MGMD) Initiative:

1. It is a pan-India initiative launched by the Ministry of Culture under the National Mission on Cultural Mapping.
2. The initiative aims to digitally map all villages in India to showcase their unique cultural identity.
3. It was launched in 2023 as part of the Azadi Ka Amrit Mahotsav celebrations.

Which of the above statements is/are correct?

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

80. Consider the following statements regarding N-Nitrosodimethylamine (NDMA):

1. NDMA is a volatile organic compound that can form easily in the environment from common precursors.
2. It is classified as a probable human carcinogen based on animal studies.
3. NDMA is formed when a secondary or tertiary amine reacts with a nitrite ion in acidic conditions.

Which of the above statements is/are correct?

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

81. With reference to the Barbados threadsnake, consider the following statements:

1. It is the smallest known snake in the world and belongs to the family Leptotyphlopidae.
2. It is a fossorial and nocturnal species that typically hides under rocks during the day.
3. It reproduces by giving birth to live young, usually in underground burrows.

Which of the statements given above is/are correct?

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

82. With reference to the newly discovered CRIB blood group, consider the following statements:

1. The CRIB blood group is a newly identified system entirely unrelated to any previously known human blood group classifications.
2. The name 'CRIB' reflects its classification under the Cromer (CR) system and its place of discovery in India (IB - India, Bangalore).
3. The discovery of the CRIB antigen was internationally recognized and announced at a major congress of the International Society of Blood Transfusion (ISBT).

Which of the statements given above is/are correct?

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

83. With reference to the Mansa Devi Temple, consider the following statements:

1. The temple is dedicated to Goddess Mansa Devi, considered an incarnation of Goddess Lakshmi in Vaishnavite tradition.
2. It is located atop Bilwa Parvat, part of the Sivalik Hills, and is one of the Panch Tirthas of Haridwar.
3. The temple is also known as Bilwa Tirth and reflects the deep-rooted tradition of Shakti worship in Northern India.

Which of the statements given above is/are correct?

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

84. With reference to Exercise Divya Drishti, consider the following statements:

1. It is a joint tri-services exercise conducted annually in Ladakh to assess interoperability in high-altitude warfare.
2. The exercise involved the Trishakti Corps of the Indian Army, which is headquartered in Sukna near Siliguri.
3. It aimed to integrate ground-based systems and aerial platforms like drones and UAVs to enhance battlefield surveillance and real-time decision-making.

Which of the statements given above is/are correct?

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



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