



MAGAZINE TEST

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TEST BOOKLET

DRISHTI CURRENT AFFAIRS TODAY

ISSUE: NOVEMBER 2024

Admission ID: _____

Batch: _____

Time Allowed: Two Hours

Maximum Marks: 200

INSTRUCTIONS

1. Immediately after the commencement of the examination, you should check that this test booklet does not have any unprinted or torn or missing pages or items, etc. if so, get it replaced by a complete test booklet.
2. This test contains 100 questions. Each question comprises four responses and you have to mark only one as the correct response. In case you feel there is more than one response, mark the one that you consider the best or the most appropriate.
3. Each question carries equal marks, i.e., **2 marks**. However, there will be penalty for wrong answers. For each wrong response to a question, **one-third** of the total marks assigned to the question, will be deducted as penalty.
 - (a) If a student gives more than one answer to a question, it will be treated as wrong answer.
 - (b) If there is no response to a question, there will be no penalty for that question.
4. You have to mark all your responses on the separate Answer Sheet (OMR Sheet).
5. After filling the responses, submit only the answer sheet. You can take away the question booklet.

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1. Consider the following statements with reference to Preventive Detention in India:

1. Preventive detention punishes a person after a trial and conviction in court for an offence they committed.
2. The article 20 of the Indian Constitution grants protection to individuals who are arrested or detained.

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. Consider the following statements with reference to the Unified Pension Scheme (UPS):

1. It is based on the T.V. Somanathan Committee's recommendations (2023).
2. Under UPS, the minimum monthly pension is Rs 12,000 for employees retiring after at least 10 years of service.
3. In UPS, no employee contribution is required.

How many of the above statements are correct?

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

3. Consider the following statements with reference to the Lakhpati Didi Scheme:

1. A Lakhpati Didi is a Self-Help Group member whose annual individual income is Rs. 1,00,000 or more.
2. The scheme is an initiative under the Ministry of Micro, Small & Medium Enterprises.

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. Consider the following:

1. Pucca houses with water supply
2. House electrification
3. Mobile medical units
4. Promoting ST Social Media influencers
5. Construction of hostels
6. Tribal home stays

How many of the above-mentioned provisions are included in the PM Janjatiya Unnat Gram Abhiyan?

- (a) Only four (b) Only five
(c) All six (d) None

5. With reference to creation of district in India, consider the following statements:

1. The Indian Constitution provides detailed guidelines for the creation of new districts.
2. The power to create, alter, or abolish districts lies solely with the State 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

6. Consider the following pairs:

	Appointment/ Transfer		Consultation
1.	Appointment of judge of supreme court	:	4 Senior most Judge of the Supreme Court along with the Judge of the two High Court.
2.	Appointment of judge of High Court	:	2 Senior most Judge of the Supreme Court
3.	Transfer of Judge of High Court	:	4 Senior most Judge of the Supreme Court

How many of the above are correctly matched?

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

7. Recently, the Government of India constituted a High-Level Committee to examine the feasibility of holding simultaneous elections for the Lok Sabha and State Assemblies. The committee was chaired by which of the following individuals?

- (a) Pratibha Patil
(b) Ram Nath Kovind
(c) M. Venkaiah Naidu
(d) Gopal Krishna Gandhi

8. With reference to the PM SHRI Scheme, consider the following statements:

1. It is a Central Sector scheme.
2. The scheme aims to enhance the quality of existing schools and implement the National Education Policy, 2020.
3. The scheme will be implemented over 5 years, from 2022-23 to 2026-27.

4. Kendriya Vidyalayas and Navodaya Vidyalayas are excluded from the scheme.

Which of the statements given above is/are correct?

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

9. With reference to the President of India, consider the following statements:

When the state legislature is suspended or dissolved under President rule, the President may

1. Make laws for the state upon delegation by the Parliament.
2. Authorize expenditure from the Consolidated Fund of India.
3. Promulgate ordinance for the governance of the state even when the Parliament is in session.

Which of the statements given above is/are correct?

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

10. The judges of a high court are appointed by the President. Which of the following are consulted before the appointment of a judge?

1. Chief Justice of India
2. Chief Justice of concerned High court
3. Governor of the state concerned
4. Chief minister of the concerned state

Select the correct answer using the code given below:

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

11. Consider the following statements:

1. Regional Comprehensive Economic Partnership (RCEP) was introduced during the 19th ASEAN Summit, 2011.
2. India is a member of the RCEP.

Which of the statements given below is/are correct?

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

12. Which one of the following is the correct description of “China Plus One” strategy?

- (a) Completely relocating production from China to other countries to avoid reliance on China.
- (b) Balancing operations in China with setting up supply chains in other countries to reduce over-reliance on China.
- (c) Shifting a portion of production from China to just one alternative country, while maintaining minimal trade with China.
- (d) Reducing imports from China by focusing solely on increasing domestic production, without diversifying supply sources.

13. With reference to the classification of CPSEs, consider the following pairs:

	Example		Category
1.	Bharat Electronics Limited	:	Maharatna
2.	Coal India Limited	:	Navratna
3.	Airport Authority of India	:	Miniratna
4.	Hindustan Aeronautics Limited	:	Navratna

How many of the pairs given above are correctly matched?

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

14. Consider the following description:

1. It is a kharif crop in Northern state but a rabi crop in Southern state.
2. It's yield level is higher than other coarse cereals.
3. India recently became the net importer of this crop.

Which crop is described here?

- (a) Bajra (b) Pulse
(c) Maize (d) Jowar

15. Consider the following statements with reference to the Protection of Children from Sexual Offences (POCSO) Act, 2012:

1. Under the POCSO Act, a child is defined as any girl under the age of 18 years.
2. Any sexual assault committed on a child below 12 years of age automatically amounts to aggravated sexual assault.

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

16. With reference to the “Bharatiya Nyaya Sanhita (BNS), 2023,” consider the following statements:

1. It replaces the colonial-era Code of Civil Procedure, 1908.
2. It criminalizes forced sexual intercourse by a man with his wife, aged over 18 years, as a punishable offence 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

17. Consider the following pairs of Micronutrient and Health Impact:

Micronutrient	Health Impact
1. Vitamin A	: Vision impairment
2. Iron	: Thyroid-related disorders
3. Iodine	: Anaemia

How many of the above pairs are correctly matched?

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

18. Consider the following statements:

Statement I:

As per the ‘State of Food Security and Nutrition in the World’ (SOFI) report 2024, India has the highest number of undernourished people globally.

Statement II:

India is home to two-third of the world’s malnourished children.

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

- (a) Both Statement-1 and Statement-2 are correct, and Statement-2 is the correct explanation for Statement-1
(b) Both Statement-1 and Statement-2 are correct, and Statement-2 is not the correct explanation for Statement-1
(c) Statement-1 is correct, but Statement-2 is incorrect
(d) Statement-1 is incorrect, but Statement-2 is correct

19. The Jaya Jaitley Committee is primarily related to:

- (a) Promotion of women’s entrepreneurship in India
(b) Increasing the minimum age of marriage for women
(c) Reforming the Mid-Day Meal Scheme
(d) Reviewing labor laws for gig workers

20. Consider the following statements regarding prison management in India:

1. Prisons are a subject under the Union List of the Indian Constitution.
2. The Supreme Court, in the Rama Murthy v. State of Karnataka case 1996, endorsed the expansion of open jails.

Which of the statements given above is/are correct?

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

21. With reference to the “New India Literacy Programme (NILP)”, consider the following statements:

1. It is a centrally sponsored initiative aligned with the National Education Policy (NEP) 2020.
2. The main objective of NILP is to educate 5 crore non-literate individuals aged 15 years and above through the Online Teaching, Learning, and Assessment System (OTLAS) every year.
3. NILP is being implemented for the period from FY 2021-22 to 2029-30.

Which of the statements given above is/are correct?

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

22. Consider the following pairs of channels and their location:

Channel	Location
1. 9 Degree Channel	: Lakshadweep and Minicoy
2. 10 Degree Channel	: Little Andaman and Car Nicobar
3. Duncan Passage	: Little Andaman and South Andaman

How many of the above pairs are correctly matched?

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

23. Consider the following statements regarding the Port Blair:

1. It was renamed to Sri Vijaya Puram to symbolize a break from the colonial legacy and to reflect the victory in India's freedom struggle.
2. Port Blair is situated in the South Andaman Islands.
3. On, 30th December 1943, Veer Damodar Savarkar hoisted the national flag for the first time at Pot Blair.

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

24. Which of the following is/are correctly matched in terms of battles, parties involved and the year of battle?

	Battle	Year	Parties
1.	Battle of Pratapgad	1659	Between the Maratha forces led by Chhatrapati Shivaji Maharaj and the Adilshahi general Afzal Khan
2.	Battle of Surat	1664.	Between Chhatrapati Shivaji Maharaj and Inayat Khan, a Mughal Governor.
3.	Battle of Purandar	1665	Between Chhatrapati Shivaji Maharaj and Mughal commander Jai Singh.
4.	Battle of Sangamner	1679	Between the Mughal Empire and Maratha Empire.

Select the correct answer using the code given below:

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

25. Who among the following rulers of the Maratha Empire took on the titles of Shakakarta, Kshatriya Kulavantas, and Haindava Dharmodhhaarak?

- (a) Shivaji Maharaj
(b) Sambhaji Maharaj
(c) Rajaram Maharaj
(d) Peshwa Bajji Rao

26. Consider the following statements regarding Swami Vivekananda:

1. Swami Vivekananda advocated for Hinduism, Yoga, and Vedanta through his speech at the Parliament of the World's Religions in 1893.
2. He advocated for religious intolerance and sectarianism in his speeches.
3. He founded the Ramakrishna Mission in 1897 to propagate the ideals of Advaita Vedanta.
4. Mahatma Gandhi had called Vivekananda the "maker of modern India".

How many of the above statements are correct?

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

27. On September 12, 1897, 21 soldiers and a non-combatant of the 36th Sikh Regiment bravely battled over 8,000 Afridi and Orakzai tribal militants in the North-West Frontier Province. This battle is associated with:

- (a) Battle of Saragarhi
(b) Battle of Mahidpur
(c) Battle of Panamarathukotta
(d) Battle of Khushab

28. Consider the following pairs:

Operation	Description
1. Operation Shakti	: To conduct nuclear tests at Pokhran
2. Operation Cactus	: To thwart a coup in the Maldives
3. Operation Polo	: Annexation of Hyderabad

How many of the above pairs are correctly matched?

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

29. With reference to the colonisation of indigenous tribes, consider the following statements:

1. The Kiingitanga movement in New Zealand was established to unify the Māori tribes and oppose the sale of land to non-Indigenous people.
2. The concept of 'terra nullius' was used by European colonists in Australia to justify the acquisition of Aboriginal lands.
3. The Herero and Nama people resisted German colonial rule in Namibia, leading to their brutal suppression.

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

30. Consider the following events:

1. Formation of the Justice Party
2. Founding of the Satyashodhak Samaj
3. Poona Pact between Gandhi and Ambedkar
4. Formation of the All-India Depressed Classes Association

Arrange the above events in the correct chronological order:

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

31. Consider the following statements with reference to Euthanasia in India:

1. The Supreme Court recognizes the right to die with dignity and thus allows for active euthanasia.
2. The Supreme Court had first recognized passive euthanasia in the Aruna Shanbaug case.

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

32. Consider the following statements with reference to Euthanasia Guidelines in India:

1. Attestation by a notary or a Gazetted officer is not sufficient for a living will and it has to be countersigned by a judicial magistrate.
2. Living wills are to be a part of National Health Digital Record which can be accessed by Indian hospitals.
3. If a hospital denies euthanasia, families can appeal only in Supreme Court which will then establish new medical board for reassessment.

How many of the above statements are correct?

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

33. Consider the following:

1. Economic Boycott
2. Non-consensual sexual touching of SC/ST women
3. Garlanding with footwear
4. Forcing manual scavenging
5. Blackmailing leading to SC/ST atrocities
6. Dedicating SC/ST women as Devdasis

How many of the above-mentioned offences are explicitly covered under the Scheduled Caste and Scheduled Tribes (Prevention of Atrocities) Act?

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

34. Consider the following statements with reference to the Scheduled Caste and Scheduled Tribes (Prevention of Atrocities) Act:

1. The act is not applicable to offences between SCs and STs or against one another.
2. Insults or threats towards members of the SC/ST community automatically qualify as offences under the Act and need not be linked to the victim's caste identity.
3. The court cannot grant anticipatory bail as they are prohibited under the Act.

Which of the statements given above is/are correct?

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

35. Which of the following statements is **not** correct with reference to the Scheduled Caste and Scheduled Tribes (Prevention of Atrocities) Act?

- (a) Under the Act, immediate arrests with no prior approval are allowed.
- (b) Penalties for offences under the act are in accordance with the Indian Penal Code and do not exceed it.
- (c) It allows for imprisonment of public servants who neglect their duties towards SCs and STs.
- (d) It lacks provisions for financial compensation and support services and only provides legal aid.

36. Which of the following statements is **not** correct about the Supreme Court of India:

- (a) It has remained the apex judicial body under the Indian Constitution ever since its establishment in 1773.
- (b) To mark the 75th anniversary of the Supreme Court the Prime minister released a commemorative postage stamp.
- (c) The Supreme Court is established under Article 124 of the Indian Constitution.
- (d) The Constitution explicitly provides for the decisions of Supreme Court to be binding on all courts in India.

37. Consider the following pairs of Articles of the Indian Constitution and related provisions:

Article	Related provision
1. Article 129	: Supreme Court's powers to punish for contempt
2. Article 137	: Supreme Court's writ jurisdiction
3. Article 143	: Supreme Court's advisory jurisdiction
4. Article 31	: Constitutional Remedies

How many of the above pairs are correctly matched?

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

38. Consider the following statements with reference to judges of the Supreme Court:

1. A judge of the Supreme Court holds office till the age of 65 or for a fixed tenure of 15 years whichever is earlier.
2. A Supreme Court judge is appointed by the President and can only be removed by President on Parliament's approval with special majority.
3. The salaries of the Supreme Court judges are determined by the Constitution and the Parliament plays no role in it to ensure judicial independence.
4. Ad Hoc Judges are appointed temporarily by the President based on the recommendation of the Chief Justice of India.

How many of the statements given above are **not** correct?

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

39. With reference to Solid Waste Management Rules 2016, consider the following statements:

1. These rules focused on segregation of waste at source and responsibility on the manufacturer to dispose of sanitary and packaging wastes.
2. Waste generator is responsible for waste segregation into a total of two categories, Wet and Dry.
3. Waste generator is responsible for handing over segregated waste to authorized waste collectors and must pay a 'User Fee' to them.

How many of the statements given above are correct?

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

40. Consider the following statements with reference to the National Green Tribunal (NGT):

1. The NGT cannot take up environmental issues suo moto, it only has appellate jurisdiction to hear appeal as a tribunal.
2. While the NGT can impose penalties against individuals and companies it has no authority to impose penalties against the Union or the State Government.

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

41. Consider the following pairs of landmark cases and Supreme Court's stance in those cases:

	Landmark Case	Supreme Court's stance
1.	Golak Nath Case, 1967	: Parliament cannot take away a fundamental right
2.	Keshavananda Bharati Case, 1973	: Limiting the power of the Parliament to amend the Constitution
3.	Maneka Gandhi Case, 1978	: Broader interpretation of Right to Life and Personal Liberty under Article 21

How many of the above pairs are **not** matched correctly?

- (a) Only one pair (b) Only two pairs
(c) All Three pairs (d) None of the pairs

42. Consider the following statements:

1. Anticipatory bail allows an accused person to apply for bail even before being arrested and it can only be issued by the High Court.
2. Interim bail is granted for a temporary and short period till the application seeking Regular or Anticipatory bail is pending before a court.

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

43. Consider the following statements with reference to Law Commission in India:

1. It is a statutory body which has a fixed tenure and works as an advisory body to the Ministry of Law and Justice.
2. The 23rd Law Commission, established in 2024, has a three-year term and is tasked with reviewing existing laws in the context of the Directive Principles of State Policy.
3. The first Law Commission of Independent India was established in 1955 with N. Palkhiwala as its Chairman.

Which of the statements given above is/are correct?

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

44. With reference to enemy property in India, Consider the following statements:

1. The definition of 'enemy subject' includes enemy's legal heir and successor even if such heir happens to be a citizen of India or a citizen of a non-enemy country.
2. Enemy property remains under government control only as long as the original enemy's status remains unchanged.
3. The Custodian of Enemy Property for India has the ownership of enemy properties in India on behalf of the Union of India.

Which of the statements given above is/are correct?

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

45. The 'Restatement of Values of Judicial Life' is?

- (a) A code outlining the procedural laws governing the conduct of trials in Indian courts, including guidelines for evidence presentation.
- (b) A legal framework for the appointment of judges in India, aimed at curtailing political influence in judicial decisions.
- (c) A set of judicial ethics adopted by the Supreme Court of India, comprising 16 points to guide an independent and fair judiciary.
- (d) A document that emphasizes the financial accountability of judges and lawyers to prevent corruption in the judiciary.

46. What does the term "Teal Carbon" refer to?

- (a) Carbon stored in freshwater wetlands
- (b) Carbon emitted by coastal and marine ecosystems
- (c) Carbon absorbed by tropical rainforests
- (d) Carbon released by agricultural runoff

47. Consider the following statements regarding salt pans in India:

1. Salt pans in India are primarily located in coastal states.
2. Salt pans play a critical role in maintaining the balance of surrounding coastal ecosystems.
3. Salt pans serve as low-lying tracts where seawater periodically deposits minerals and salts.

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

48. With reference to the La Niña phenomenon and its climatic impact, consider the following statements:

1. La Niña is associated with warmer than usual sea surface temperatures in the eastern Pacific Ocean.
2. It generally results in increased rainfall in the Indian subcontinent.
3. La Niña is known to strengthen the Indian southwest monsoon.

Which of the statements given above is/are correct?

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

49. With reference to the extinction of the dodo, consider the following statements:

1. The dodo was native to the island of Mauritius.
2. Human activities such as hunting and introduction of invasive species contributed to its extinction.
3. The dodo became extinct in the late 20th century.

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

50. Consider the following statements regarding Arctic Sea Ice and its impact on the Indian monsoon:

1. The extent of Arctic sea ice has no effect on global weather patterns.
2. Changes in Arctic sea ice can influence the monsoon intensity in India.
3. The decline in Arctic sea ice strengthens Rossby waves, which impact rainfall patterns in India.

Which of the statements given above are correct?

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

51. Consider the following statements with reference to the Financial Stability and Development Council (FSDC):

1. It is a statutory body constituted under the Ministry of Finance.
2. It is chaired by Reserve Bank of India (RBI) Governor.
3. The primary aim of the FSDC is to promote financial inclusion and development by coordinating among various financial regulators.

How many of the above statements are correct?

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

52. "Walk-to-work", "plug-and-play" are often discussed in the context of:

- (a) Maternity benefits at workplace
- (b) Urban planning strategy
- (c) Sports curriculum
- (d) Labour Reforms

53. Consider the following statements:

Statement-I

The Deposit Insurance and Credit Guarantee Corporation (DICGC) collects most of its premiums (94%) from commercial banks, yet the share of its net claims from these banks is only 1.3%.

Statement-II

Charging higher premiums to commercial banks may adversely impact their financial stability by increasing operational costs.

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

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

54. Consider the following statements:

Statement-I

Cryptocurrency is a decentralized digital and virtual currency.

Statement-II

It uses cryptography (complex mathematical techniques) to secure transactions, control the creation of new units, and verify the transfer of assets.

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

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

55. A narrow strip of land along the eastern edge of Africa, stretching from Somalia in the north to Mozambique in the south, was a major area of slave trade. Which of the following terms refers to this region?

- (a) Swahili Coast
- (b) Sahel region
- (c) Ethiopian Highland
- (d) Zambezi Coast

56. Consider the following pairs:

India- US Defense co-operation	Purpose
1. GSOMIA	: Facilitate the sharing of sensitive military information

2. LEMOA : Established the framework for reciprocal logistical support between the two militaries
3. COMCASA : Secure military communications and access to advanced defence technologies.

How many of the above are **not** correctly matched?

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

57. Consider the following countries:

1. Azerbaijan 2. Bahrain
3. Niger 4. South Sudan
5. Tunisia

Which of the above countries are part of Organization of the Petroleum Exporting Countries (OPEC)+?

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

58. With reference to piezoelectric polymer nanocomposite, consider the following statement:

1. It converts chemical energy into electrical energy.
2. It can be used for energy harvesting and pressure sensing.
3. The addition of nanoparticles enhances its piezoelectric and mechanical properties.

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

59. With reference to the “National Technical Textile Mission”, consider the following statements:

1. The mission aims to develop biodegradable technical textile materials for sectors such as agro-textiles, geo-textiles, and medical textiles.
2. It is a flagship scheme of the Ministry of Science and technology.

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

60. International Labour Organization’s Conventions C177 is related to

- (a) Minimum wage (b) Home workers
(c) Child labor (d) Gender equality

61. Which one of the following statements is correct as per the constitution of India?

- (a) The President’s Rule can be extended indefinitely with parliamentary approval every 6 months.
(b) A proclamation imposing the President’s Rule must be approved by both Houses of Parliament within 3 months from the date of its issue.
(c) Every resolution of parliament approving its proclamation or its continuance can be passed only by a simple majority.
(d) The President’s Rule also affects the Fundamental Rights of citizens.

62. Consider the following:

1. Sittwe
2. Paletwa
3. Lawngtlai

How many of the above places are connected by Kaladan Multi- Modal Transit Project?

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

63. Consider the following:

1. Agnikul
2. Pixxel
3. Digantra

How many of the above private entities are involved in the space sector?

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

64. Consider the following:

1. Flax 2. Kenaf
3. Ramie 4. Hemp

Which of the following comes under the category of bast fibers?

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

65. With reference to Bio-AI Hubs, consider the following statements:

1. Bio-AI Hubs combine expertise from biology and AI to improve disease diagnosis and treatment.
2. Bio-AI Hubs only focus on medical applications.

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:

Statement-I

High-income countries have higher plastic waste generation rates but are not among the top 90 polluters.

Statement-II

Higher income countries have 100% waste collection coverage and use controlled systems for its disposal.

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

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

67. Consider the following pairs:

Disputed Territory	Location
1. Demchok	: Ladhak
2. Barahoti	: Himachal Pradesh
3. Namkha Chu	: Arunachal Pradesh

How many of the above are correctly matched?

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

68. The Global Innovation Index is published by the

- (a) International Monetary Fund
(b) United Nations Conference Trade and Development on
(c) World Economic Forum
(d) World Intellectual Property Organization

69. Consider the following statements:

1. A retired Supreme Court judge is prohibited from accepting lucrative political or government positions to maintain the integrity and impartiality of the judiciary.
2. The Chief Justice of India can appoint officers and staff of the Supreme Court only after consulting with the executive.
3. The Bangalore Principles of Judicial Conduct establish standards to uphold the independence of the judiciary.

Which of the statements given above is/are correct?

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

70. Israel's military recently seized control of a strategically important corridor along the Gaza-Egypt border. This area, known for its extensive network of smuggling tunnels, has been a key route for Hamas to funnel weapons and other supplies, even under the blockade imposed by Israel and Egypt. The capture of this area is seen as crucial in Israel's broader objective to weaken Hamas' operational capabilities.

What is the name of this strategic corridor?

- (a) Lachin corridor (b) Sinai Passage
(c) Philadelphi Corridor (d) Netzarim Corridor

71. Consider the following statements about Neuromorphic computing:

1. It is a process designed to mimic the structure and function of the human brain using natural neurons and synapses.
2. It is developed by the Centre for Development of Advanced Computing (CDAC).

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

72. Consider the following statements:

Statement I:

Saturn's rings appear to change their orientation from Earth over time.

Statement II:

Saturn is tilted at an angle of 26.73 degrees and takes about 29.4 Earth years to complete one orbit around the Sun.

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-1
- (b) Both Statement-I and Statement-II are correct, and Statement-2 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

73. Which of the following statements about ovarian cancer is **not** true?

- (a) The survival rate of ovarian cancer depends on the stage of detection.
- (b) Type I Ovarian Cancer is less common and typically has a better prognosis.
- (c) The CA125 test is a highly effective tool for early ovarian cancer detection.
- (d) Genetic counseling is important for women with a family history or genetic mutation (BRCA1 and BRCA2 genes).

74. Consider the following statements:

- 1. Praamaanik is a blockchain-enabled solution for verifying the origin of mobile applications.
- 2. NBFLite offers Blockchain-as-a-Service with a geographically distributed infrastructure designed to support various Blockchain-based applications..

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

75. Consider the following statements regarding the toxicity of Chromium:

- 1. Hexavalent Chromium (Cr (VI)) is more toxic than Trivalent Chromium (Cr (III)).
- 2. WHO's permissible limit for Cr (VI) in drinking water is 5 mg/L.
- 3. The developed method uses sunlight as a catalyst to reduce Cr (VI) to Cr (III).

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

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

76. Consider the following:

- 1. Industrial Effluent
- 2. Mining Activities
- 3. Agricultural Practices
- 4. Natural Leaching Process

How many of the above are the sources of chromium contamination in Water Bodies?

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

77. Consider the following statements regarding the recent study of Sun's magnetic field by Indian Institute of Astrophysics (IIA):

- 1. The study focused on a Chromosphere region with multiple umbrae and a penumbra.
- 2. Observations utilized the Helium-alpha line and the Sodium D-line to infer magnetic field stratification.
- 3. The study was conducted using the Kodaikanal Tower Tunnel Telescope.

Which of the statements given above is/are correct?

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

78. What is the ambipolar electric field, recently detected by NASA?

- (a) A powerful magnetic field that drives the polar wind in Earth's magnetosphere.
- (b) A weak, planet-wide electric field that affects the movement of charged particles in Earth's atmosphere.
- (c) A gravitational force affecting charged particles in the ionosphere.
- (d) A field that only influences hydrogen ions in the upper atmosphere.

79. With reference to the Sun's Interior and atmosphere, which one of the following is the correct sequence of layers from innermost to outermost?

- (a) Radiative Zone – Photosphere – Chromosphere – Prominence
- (b) Radiative Zone – Photosphere – Prominence – Chromosphere
- (c) Radiative Zone – Prominence – Chromosphere – Photosphere
- (d) Chromosphere – Photosphere – Prominence – Radiative Zone

80. Consider the following countries:

1. Tajikistan
2. Afghanistan
3. Pakistan
4. Iran

How many of the above countries are part of TAPI Pipeline Project?

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

81. Consider the following statements regarding Bay of Bengal Initiative for Multi-Sectoral Technical and Economic Cooperation (BIMSTEC):

1. This regional organization came into being with the signing of the Bangkok Declaration.
2. It comprises of nine Member States as of 2024.

Which of the above statements is/are correct?

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

82. Consider the following statements about poliovirus in India:

1. India was declared polio-free by the WHO in 2010.
2. Currently, wild poliovirus is endemic in Pakistan and Afghanistan.

Which of the above statements is/are correct?

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

83. Consider the following pairs:

Mission	Agency
1. Cassini-Huygens	: JAXA
2. Galileo	: NASA
3. JUICE	: ESA

How many of the above pairs are correctly matched?

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

84. Consider the following:

1. Regenerative Medicine
2. Precision Medicine
3. Gene Therapy
4. Antimicrobial Treatment
5. Improved Diagnostics and Imaging

How many of the above are **not** the uses of Nanotechnology in Health Care?

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

85. Consider the following countries:

1. Romania
2. Turkey
3. Ukraine
4. Russia

How many of the above countries have a border with the Black Sea?

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

86. What is the purpose of the PM MITRA Parks scheme?

- (a) To enhance India's IT infrastructure
- (b) To develop world class infrastructure in textiles sector
- (c) To provide loans to small and medium businesses
- (d) To develop smart cities with new technologies

87. Consider the following:

1. Prime Minister's Employment Generation Programme
2. Pradhan Mantri Mudra Yojana
3. Tariff increases on various items

Which of the above initiatives taken to boost the Manufacturing Sector in India?

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

88. Which of the following countries is situated on the northwest of the island of Borneo, with its coastline along the South China Sea?

- (a) Brunei
- (b) Singapore
- (c) Malaysia
- (d) Indonesia

89. Consider the following statements:

1. The Supreme Court recognized same-sex marriages in its judgment on the Supriyo@Supriya vs. Union case, 2023.
2. The Central Government established the National Council for Transgender Persons in 2018 to guide policymaking.

Which of the above statements is/are correct?

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

90. Consider the following statements regarding the SMILE scheme:
1. The scheme aims to provide livelihood and rehabilitation support for transgender persons and individuals engaged in begging.
 2. It is implemented by the Ministry of Women and Child Development.
- Which of the above statements is/are correct?
- (a) Only 1
 - (b) Only 2
 - (c) Both 1 and 2
 - (d) Neither 1 nor 2
91. Consider the following statements:
- Statement I:**
Zinc-Ion batteries are safer than lithium-ion batteries.
- Statement II:**
Zinc is less reactive compared to lithium, reducing risks associated with battery usage.
- 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
92. Consider the following statements regarding the Leptospirosis:
1. In tropical regions, Leptospirosis disease is transmitted by the same mosquito that transmits dengue.
 2. Rarely, this disease can be transmitted from human to human.
 3. It is commonly known as "mosquito fever".
- Which of the statements given above is/are correct?
- (a) 2 only
 - (b) 3 only
 - (c) 1 and 3 only
 - (d) 1, 2 and 3
93. The operation launched by Delhi Police to crack down on drug trafficking, leading to substantial arrests and seizures in the national capital, is called:
- (a) Operation Clean Sweep-2.0
 - (b) Operation Kavach-5.0
 - (c) Operation Phoenix-3.0
 - (d) Operation Munch-4.0
94. Which of the following statements about the Agni-4 missile is/are **not** correct?
1. It is a medium to intercontinental range ballistic missile.
 2. It is a surface-to-surface missile.
 3. It has a range of 4000 kilometers.
 4. It is developed by ISRO.
- Select the answer using the code given below:
- (a) 1, 2 and 3
 - (b) 2 and 3
 - (c) 1, 3 and 4
 - (d) 2 and 4
95. With reference to 8th Dharma Dhamma Conference 2024, consider the following statements:
1. This conference was held at Nalanda University in Bihar to facilitate the exchange of ideas and foster harmony between Hindu and Buddhist civilizations.
 2. The theme of the conference was "The Role of Dharma in Global Peace".
- Which of the statements given above is/are correct?
- (a) Only 1
 - (b) Only 2
 - (c) Both 1 and 2
 - (d) Neither 1 nor 2
96. With reference to Cyclone Asna in the Arabian Sea, consider the following statements:
1. Cyclone Asna was the first cyclone occurring in August month in the Arabian Sea since 1981.
 2. The cyclone was intensified by unusually warm sea surface temperatures in the Arabian Sea.
 3. The Arabian Sea has a higher likelihood of cyclogenesis compared to the Bay of Bengal in the post-monsoon cyclone season.
- 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

97. Consider the following statements with reference to waterspouts:

1. A waterspout is a rotating column of air and mist that forms over waterbodies.
2. Tornadoic waterspouts are less common but more dangerous as compared to Fair-weather waterspouts.
3. Waterspouts are distinct from tornadoes in that they do not rotate.

Which of the statements given above is/are correct?

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

98. With reference to India's registration requirements for exotic animals, consider the following statements:

1. Exotic species are animal or plant species moved from their original location to a new location.
2. There is no strict requirement to report and register possession of a species listed in Schedule IV of Wildlife (Protection) Act.
3. The purpose of this registration is to monitor and control illegal wildlife trade.

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

99. Consider the following rivers:

1. Gumti
2. Teesta
3. Chambal

Which of the above are transboundary rivers flowing between India and neighboring countries?

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

100. With reference to the environmental effects of lithium mining, consider the following statements:

1. Lithium mining is highly water-intensive and often depletes groundwater reserves in arid regions.
2. Atacama salt flat, Chile is sinking at a noticeable rate due to lithium brine extraction.
3. Unlike other mineral mining, lithium mining does not impact soil quality significantly.

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



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