

## **MAGAZINE TEST**

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## **TEST BOOKLET**

## **DRISHTI CURRENT AFFAIRS TODAY**

### **ISSUE: SEPTEMBER 2022**

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. Regarding Citizenship of India, consider the following statements:
  - 1. The Indian Constitution has provided for dual citizenship.
  - 2. The term 'citizen' is well defined in the Indian Constitution.
  - 3. Citizenship is listed in both Union and State lists of Seventh Schedule of the Constitution.

Which of the statements given above are correct?

- (a) 1 and 2 only (b) 2 and 3 only
- (c) 1, 2 and 3 (d) None of the above
- 2. Which among the following are the ways to loss of the citizenship of India?
  - 1. By voluntary renunciation of citizenship.
  - 2. If a person takes the citizenship of another country during war.
  - 3. If a person disrespects the Indian Constitution.
  - Select the correct answer using the code given below:
  - (a) 1 and 2 only (b) 2 and 3 only
  - (c) 1 and 3 only (d) 1, 2 and 3

### 3. Consider the following statements:

- 1. Santhal tribe is the third largest tribe in India after Gonds and Bhils.
- 2. Draupadi Murmu is India's first tribal President.

Which of the statement(s) given above is/are not correct?

(a) 1 only (	o) 2 only
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(c) Both 1 and 2 $($	(d) Neither 1 nor 2
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### 4. Match the following:

8						
	icles o nstitu			Description		
Articl	e 85		Assents to the bills passed by the Parliament.			
Articl	e 74		Sessions of the Parliament, Prorogation and Dissolution.			
Articl	e 111		Council of Ministers to aid and advise the President.			
Articl	e 143		Power of the President to consult the Supreme Court.			
Select	the co	rrect a	nswer u	using the code given below		
	А	В	С	D		
(a)	2	3	1	4		
(b)	4	2	3	1		
(c)	3	2	4	1		
(d)	2	4	1	3		

- 5. Which among the following statements are correct regarding 'minority' status in India?
  - 1. Minority status of religious and linguistic communities is State-dependent.
  - 2. Six religious communities have been notified as minorities by the Government of India.
  - 3. The scope of Article 29 of the Indian Constitution is not limited to minorities only.

Select the correct answer using the code given below:

- (a) 1 and 2 only (b) 2 and 3 only
- (c) 1 and 3 only (d) 1, 2 and 3
- 6. Which among the following statements are correct regarding Other Backward Classes (OBCs)?
  - 1. Kalelkar Commission was formed to identify backward classes other than Scheduled Castes and Scheduled Tribes at the national level.
  - 2. Mandal Commission report recommended increasing quotas from 22.5% to 49.5% to include the OBCs.
  - 3. The 100th Constitution Amendment Act, 2018 provided constitutional status to the National Commission for Backward Classes.

Select the correct answer using the code given below:

- (a) 1 and 2 only (b) 2 and 3 only
- (c) 1, 2 and 3 (d) None of the above
- 7. Consider the following statements regarding Mission Shakti:
  - 1. It was launched during the 15th Finance Commission period 2021-22 to 2025-26.
  - 2. It is an integrated women empowerment programme for the safety, security and empowerment of women for implementation.
  - 3. One of its objectives is to provide support and assistance to women affected by crime and violence.

Which of the statement(s) given above is/are correct?

- (a) 1 and 3 only (b) 2 only
- (c) 3 only (d) 1, 2 and 3
- 8. Which among the following are correct regarding Mission Vatsalya?
  - 1. It will be implemented as a Centrally Sponsored Scheme in partnership with State Governments and Union Territories.
  - 2. The Mission plans to establish cradle baby reception centres in at least one specialized adoption agency in each area for receiving abandoned and trafficked children.

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Select the correct answer using the code given below:

- (a) 1 only (b) 2 only
- (c) Both 1 and 2 (d) Neither 1 nor 2
- 9. Regarding Virtual Private Network (VPN), consider the following statements:
  - 1. It encrypts the internet traffic and disguises the user's online identity.
  - 2. VPNs usage increases the internet speed.
  - 3. It makes it easy for the government to track down cyber-criminals.

Which of the statements given above are correct?

- (a) 1 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) 1, 2 and 3 only
- 10. Which among the following organisation releases India Innovation Index?
  - (a) Council of Scientific and Industrial Research
  - (b) Indian Space Research Organisation
  - (c) NITI AYOG
  - (d) National Innovation Foundation
- 11. Consider the following statements regarding Beti Bachao Beti Padao scheme:
  - 1. It is an initiative of Ministry of Women and Child Development only.
  - 2. Its objective is to prevent gender-biased sexselective abortion.

Which of the statement(s) given above is/are correct?

- (a) 1 only (b) 2 only
- (c) Both 1 and 2 (d) Neither 1 nor 2
- 12. Which among the following are the advantages of Virtual Server over Physical Server?
  - 1. High efficiency in running multiple operating system.
  - 2. Lower maintenance cost.
  - 3. Higher Security.
  - 4. Easy recovery in case of disaster.
  - Select the correct answer using the code given below:
  - (a) 1, 2 and 3 only
  - (b) 2 and 4 only
  - (c) 1, 3 and 4 only
  - (d) 1, 2, 3 and 4

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- 13. Which among the following are the benefits of Circular Bioeconomy?
  - 1. Increase non-biodegradable waste.
  - 2. Employment for rural and coastal communities through use of natural products.
  - 3. Recycling of natural resources like water.
  - 4. Reduction in usage of non-renewable resources.
  - Select the correct answer using the code given below:
  - (a) 1, 2 and 3 only (b) 2, 3 and 4 only
  - (c) 1 and 4 only (d) 1, 2, 3 and 4
- 14. With reference to Central Consumer Protection Authority (CCPA), consider the following statements:
  - 1. It is a regulatory body established under the Right to Information Act, 2005.
  - 2. It works under the Ministry of Commerce and Industry.
  - 3. One of its objectives is to impose penalties on manufacturers and endorsers of misleading advertisements.

Which of the statement(s) given above is/are correct?

- (a) 1 and 2 only (b) 2 and 3 only
- (c) 3 only (d) 1, 2 and 3
- 15. National Institutional Ranking Framework (NIRF) is released by which of the following?
  - (a) Ministry of Education
  - (b) Ministry of Science and Technology
  - (c) Ministry of Health
  - (d) NITI AYOG
- 16. As per a report by World Health Organisation (WHO), which country is the largest recipient of remittances in 2021?
  - (a) China (b) India
  - (c) Pakistan (d) Mexico
- 17. With reference to Foreign Contribution (Regulation) Act (FCRA), consider the following statements:
  - 1. Indians are allowed to receive up to ₹10 lakhs annually from their relatives abroad.
  - The individuals will have informed the government within 90 days if the received amount exceeds ₹1 lakh.

Which of the statement(s) given above is/are *not* correct?

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

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- 18. Recently, Appointments Committee of the Cabinet passed a government resolution to establish a body that will select the chiefs of Public Sector Banks and Insurance Companies. The name of the body is:
  - (a) Banks Board Bureau
  - (b) Office of the Economic Advisor
  - (c) State Bank Regulators
  - (d) Financial Services Institution Bureau
- 19. Arrange the following countries in ascending order in terms of trading value (in billion dollars) with India:
  - 1. USA2. China3. UAE4. Saudi Arabia

Select the correct answer using the code given below:

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

- 20. Regarding cryptocurrencies, consider the following statements:
  - 1. Owning cryptocurrencies is illegal and completely banned in India.
  - 2. El Salvador has permitted Bitcoin as a legal tender.
  - Which of the statement(s) given above is/are correct?
  - (a) 1 only (b) 2 only
  - (c) Both 1 and 2 (d) Neither 1 nor 2
- 21. Which among the following are the components of Forex Reserves?
  - 1. Foreign Currency Assets
  - 2. Gold reserves
  - 3. Special Drawing Rights
  - 4. Reserve Tranche Position with the World Bank
  - Select the correct answer using the code given below:
  - (a) 1, 2 and 3 only (b) 2 and 4 only
  - (c) 1, 3 and 4 only (d) 1, 2, 3 and 4
- 22. It is a loan availed by an Indian entity from a nonresident lender with a minimum average maturity. Most of these loans are provided by foreign commercial banks, buyer's credit and suppliers' credit. These are known as:
  - (a) Off- Budget Borrowings
  - (b) External Commercial Borrowings
  - (c) Letter of Credit
  - (d) None of the above

- 23. Recently, Platform of Platforms (PoP) has been launched by the Government of India, under National Agriculture Market (e-NAM). Which among the following are the advantage of PoP?
  - 1. Farmers' digital access to multiple markets will increase.
  - 2. Farmers will be facilitated to sell the produce outside their state borders.
  - 3. It will promote ease of operations by linking service chains.
  - 4. Multiple service providers will be available to the users.

Select the correct answer using the code given below:

- (a) 1, 2 and 3 only (b) 2, 3 and 4 only
- (c) 1, 3 and 4 only (d) 1, 2, 3 and 4
- 24. Consider the following statements regarding the Agricultural and Processed Food Products Export Development Authority (APEDA):
  - 1. It functions under the Ministry of Commerce and Industry.
  - 2. It is mandated with the responsibility of export promotion and development of the scheduled products.
  - 3. It has been entrusted with the responsibility to monitor import of sugar.

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
- 25. The Global Findex Database 2021 is released by:(a) World Bank
  - (b) International Monetary Fund
  - (c) World Economic Forum
  - (d) World Trade Organisation
- 26. Recently Reserve Bank of India has permitted Authorised Dealer Banks in India to open Rupee Vostro Account. For which of the following purposes can be use these Special Vostro Account?
  - 1. Payments for projects and investments.
  - 2. Export/Import advance flow management.
  - 3. Investment in Government Treasury Bills and Government Securities.

Select the correct answer using the code given below:

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

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(b) 2 and 3 only



27. Under which among the following cases, the Indian 32. Arrange the following from North to South: rupee may get appreciated? 1. Palk Strait 1. Withdrawal of Foreign Portfolio Investments. 2. Palk Bay 2. Increase in exports of Indian products. 3. Adam's Bridge 3. More Indian tourist going to USA. 4. Gulf of Mannar 4. Increase in crude oil prices. Select the correct answer using the code given below: (a) 1-2-3-4 (b) 4-3-2-1 5. Less import of gold. Select the correct answer using the code given below: (c) 3-4-2-1 (d) 1-4-3-2 (a) 2, 3 and 4 only (b) 2, 3 and 5 only 33. Which among the following countries are members of (c) 2 and 5 only (d) 1, 3 and 4 only European Union? 1. Czech Republic 2. Slovakia 28. Which of the following statements is/are correct with 3. Hungary 4. Belarus reference to World Population Prospects, 2022? 5. Bulgaria 6. Norway 1. The Population Division of the UN has been 7. Finland 8. Ukraine publishing the WPP in a biennial cycle since 1951. Select the correct answer using the code given below: 2. One of the key findings is that the population is (b) 3, 4, 5, 7 and 8 only growing but the Pace is declining. (a) 1, 2, 3, 5 and 6 only (c) 1, 2, 3, 5 and 7 only (d) 2, 4, 6, 7 and 8 only Select the correct answer using the code given below: (a) 1 only (b) 2 only 34. Which among the following African countries share (c) Both 1 and 2(d) Neither 1 nor 2 border with Indian Ocean? 1. South Africa 2. Lesotho 29. Which among the following countries are members of 3. Mozambique 4. Kenya Group of Twenty (G20)? 5. Tanzania 6. Ethiopia (a) UK, Germany, Indonesia, Argentina and India 7. Zambia 8. South Sudan (b) Mexico, Chile, New Zealand, Malaysia and Turkey Select the correct answer using the code given below: (c) France, Italy, North Korea, Japan and China (a) 1, 3, 5, 6 and 7 only (b) 1, 3, 4 and 5 only (d) Pakistan, India, Mongolia, China and Australia (c) 2, 5, 6, 7 and 8 only (d) 1, 3, 7 and 8 only 30. Regarding Group of Seven (G7), consider the following 35. 'Partners in Blue Pacific' initiative is launched by which statements: of the following countries? 1. It is an intergovernmental organisation formed in (a) US, UK, Australia, Japan and New Zealand 1975. (b) US, Japan, South Korea and China 2. It doesn't have a formal charter or a secretariat. (c) China, Japan, South Korea, New Zealand and 3. All G7 members are also members of G20. Australia Which of the statements given above are correct? (d) US, India, Japan and Australia (a) 1 and (b) 3 only 36. 'Critical minerals' are elements that are the building (b) 1 and 2 only (c) 3 only blocks of essential modern-day technologies. Which (d) 1, 2 and 3 among the following are the critical minerals? 31. Under which of the following organisation, 'New 1. Graphite 2. Lithium Development Bank' has been established? 3. Cobalt 4. Helium (a) G20 5. Indium 6. Uranium (b) G7 Select the correct answer using the code given below: (c) BRICS (a) 1, 2, 3 and 5 only (b) 2, 4 and 6 only (d) Shanghai Cooperation Organisation (SCO) (c) 1, 3, 4 and 5 only (d) 1, 2, 3, 4, 5 and 6

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- 37. Which among the following are the examples of Carbon Sequestration?
  - 1. Tree plantation.
  - 2. Enhancing productivity of ocean biological systems.
  - 3. Dumping iron to stimulate phytoplankton production.
  - 4. Injection of carbon dioxide deep into the ocean, forming lakes of CO<sub>2</sub>.

Select the correct answer using the code given below:

- (a) 1, 2 and 3 only (b) 3 and 4 only
- (c) 1, 2 and 4 only (d) 1, 2, 3 and 4
- 38. Which among the following are the results of Ocean Acidification?
  - 1. Coral reefs will rebuild faster.
  - 2. Some algae and seagrass may benefit from higher CO<sub>2</sub> concentrations.
  - 3. Rise in global temperature.
  - 4. Increase in pH of the ocean.
  - 5. Increase in concentration of H+ ions.
  - Select the correct answer using the code given below:
  - (b) 2, 3 and 5 only (a) 1, 2 and 4 only
  - (c) 1, 3 and 4 only (d) 1, 3 and 5 only
- 39. Regarding World Urban Forum, consider the following statements:
  - 1. It was established in 2001 by the World Bank.
  - 2. It examines rapid urbanisation and its impact on communities, cities, economies, climate change and policies.
  - Which of the statement(s) given above is/are correct?
  - (b) 2 only (a) 1 only (c) Both 1 and 2 (d) Neither 1 nor 2
- 40. Consider the following statements regarding Living Lands Charter:
  - 1. It is binding on the member countries.
  - 2. It helps to encapsulate the combined effort to hold the global average temperature increase to 1.5 degrees Celsius.
  - Which of the statement(s) given above is/are not correct?
  - (b) 2 only (a) 1 only (d) Neither 1 nor 2
  - (c) Both 1 and 2

- 41. Regarding Commonwealth of Nations, consider the following statements:
  - 1. It is an intergovernmental organisation of countries that were mostly former territories of the British Empire.
  - 2. It was originally created as the British Commonwealth of Nations through the Balfour Declaration at the 1926 Imperial Conference.
  - Which of the statement(s) given above is/are correct?
  - (b) 2 only (a) 1 only
  - (c) Both 1 and 2 (d) Neither 1 nor 2
- 42. Which of the statements are correct regarding Aravalli Ranges?
  - 1. It stretches from Gujarat to Delhi.
  - 2. Guru Shikhar is the highest peak of the Aravalli Ranges.
  - 3. These are one of the oldest fold mountains in the world.

Select the correct answer using the code given below:

- (a) 1 and 2 only (b) 3 only
- (c) 2 only (d) 1, 2 and 3
- 43. Regarding "One Sun, One World, One Grid" (OSOWOG) or Green Grids Initiative, consider the following statements:
  - 1. The initiative aims to build a framework for global cooperation on the effective utilisation of renewable resources.
  - 2. This project aspires to harness the sun's energy and build a global interconnected electricity grid.

Which of the statement(s) given above is/are correct?

- (a) 1 only (b) 2 only
- (c) Both 1 and 2 (d) Neither 1 nor 2
- 44. Which of the following traditions of India are included in the UNESCO Intangible Cultural Heritage?
  - 1. Chhau
  - 2. Ankiya Nat
  - 3. Mudiyettu theatre
  - 4. Ramlila

Select the correct answer using the code given below:

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

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45. Consider the following statements:

- 1. Ozone Layer is found in Stratosphere layer of the atmosphere.
- 2. Good Ozone shields the Earth from harmful Ultraviolet (UV) rays.
- 3. Bad Ozone is found in Troposphere and is a harmful air pollutant.

Which of the statement(s) given above is/are correct?

- (a) 1, 2 and 3 only (b) 1 only
- (c) 2 only (d) 1 and 3 only
- 46. Which among the following are the Ozone-depleting substances?
  - 1. Chlorofluorocarbons
  - 2. Bromine-containing halons
  - 3. Nitrous oxide
  - 4. Argon
  - 5. Carbon tetrachloride
  - 6. Carbon monoxide
  - 7. Methyl bromide

Select the correct answer using the code given below:

- (a) 1, 2, 5 and 7 only (b) 2, 4, 6 and 7 only
- (c) 1, 2, 4 and 6 only (d) 3, 4, 5, 6 and 7 only

47. Consider the following statements:

- 1. The Vienna Convention is an international treaty on climate change, adopted in 2015.
- 2. The Montreux record is designed to phase out the production of Ozone depleting substances.

Which of the statement(s) given above is/are *not* correct?

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

- 48. Consider the following statements regarding Monkey Pox:
  - 1. It is a viral zoonotic disease.
  - 2. It has symptoms similar to smallpox.
  - 3. Human-to-human transmission cannot occur.

Which of the statements given above are correct?

(a) 1 and 2 only (b)	) 2, 3 and 4 only
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- (c) 1 and 4 only (d) 1, 2, 3 and 4
- 49. Which among the following are the applications of Genomics:
  - 1. Mapping the evolution of infectious agents.
  - 2. Assigning phenotypic such as infectivity and pathogenicity, to specific genes.

- 3. Evaluating an infectious agent's sensitivity or resistance to drugs.
- 4. Personalised drugs and medicines.
- 5. Increasing the productivity of crops.

Select the correct answer using the code given below:

- (a) 1, 2, 3 and 4 only (b) 2, 3 and 5 only
- (c) 1, 4 and 5 only (d) 1, 2, 3, 4 and 5
- 50. Consider the following statements regarding Higgs Boson Particles:
  - 1. They are also known as God Particles.
  - 2. They are fundamental particles that provide mass to other particles.
  - 3. It was named after two scientists Peter Higgs and Satyendra Nath Bose.
  - Which of the statement(s) given above is/are correct?
  - (a) 1 and 2 only (b) 2 only
  - (c) 3 only (d) 1, 2 and 3
- 51. Consider the following statements regarding the Large Hadron Collider:
  - 1. It is the world's largest and highest-energy particle collider.
  - 2. It was built by the National Aeronautics and Space Administration (NASA).
  - 3. It lies in a tunnel under the Earth's surface near Geneva.

Which of the statement(s) given above is/are correct?

- (a) 1 and 2 only (b) 1 and 3 only
- (c) 1, 2 and 3 (d) 3 only
- 52. Consider the following statements:
  - 1. Diphtheria is primarily caused by the bacterium.
  - 2. Pertussis is a highly contagious respiratory infection caused by the virus.
  - 3. Tetanus cannot be transmitted from person to person.

Which of the statement(s) given above is/are correct?

- (a) 1 and 3 only (b) 1 and 2 only
- (c) 2 only (d) 3 only
- 53. It is made up of particles that do not have a charge. These particles do not emit light. These particles possess mass like normal matter and interact through gravity. It is known as:
  - (a) Dark Energy (b) Dark Matter
  - (c) Black holes (d) Worm holes

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54. Consider the following statements:

- 1. Dark matter acts as an attractive force, a kind of cosmic mortar that holds our world together.
- 2. Dark energy is a repulsive force, a kind of antigravity that propels the universe's rapid expansion.
- 3. Dark energy accounts for around 68% of the universe's total mass and energy.

Which of the statement(s) given above is/are correct?

- (a) 1 and 2 only (b) 2 and 3 only
- (c) 3 only (d) 1, 2 and 3
- 55. It is the result of an international collaboration between NASA, the European Space Agency (ESA) and the Canadian Space Agency, launched in December 2021. It is currently at a point in space known as the Sun-Earth L2 Lagrange point. It's the largest, most powerful infrared space telescope ever built.

The above description is related to which of the following telescope?

- (a) Hubble Telescope
- (b) James Webb Space Telescope
- (c) Swift Gamma Ray Burst Explorer
- (d) Galileo's telescope

#### 56. Match the following:

to: Materi die fonowing.						
Space Exploration Mission				Explanation		
Voyager				It is the farthest man-made object from Earth.		
	Chan	dra		It has been scanning the skies in X-ray light.		
Pioneer				It is the first spacecraft to visit Jupiter and Saturn.		
Select	the con	rect ar	iswe	r using the code given below:		
	Α	В	С			
(a)	1	3	2			
(b)	3	2	1			
(c)	1	2	3	5		
(d)	2	1	3			
57. Which among the following forms are recognised by UNESCO as Intangible (living) cultural heritages?						
	ial pra					
		id Fest				
3. Tra	ditiona	al Craf	tsma	unship		
4. Ora	ıl tradi	tions				
Select	the con	rect ar	iswe	r using the code given below:		
(a) 1, 2	2 and 3	only		(b) 3 and 4 only		

(d) 1, 2, 3 and 4

(a) 1, 2 and 3 only(c) 1, 2 and 4 only

- 58. Mangarh-Hillock is a site of a tribal uprising where a massacre of over 1500 tribal freedom fighters took place in 1913. This place is known as Adivasi Jallianwala. What is the name of the tribal uprising that took place at this site?
  - (a) Bhil uprising
  - (b) Chuar uprising
  - (c) Khond uprising
  - (d) Ho and Munda uprising
- 59. Regarding National Emblem of India, consider the following statements:
  - 1. It is adopted from the Sarnath Lion capital of Ashoka.
  - 2. Bull, Horse, Elephant and Lion are also represented on it.
  - 3. The word 'Satyameva Jayate' is taken from Mundaka Upanishad.

Which of the statement(s) given above is/are correct?

- (a) 1 only (b) 2 and 3 only
- (c) 1 and 3 only (d) 1, 2 and 3
- 60. Match the following:

Mauryan pillars	Location		
Lauria Nandangarh Pillar	Champaran, Bihar		
Nigalisagar Pillar	Sarnath, Varanasi, Uttar		
	Pradesh		
Lion capital of Ashoka	Nepal		

Select the correct answer using the code given below:

	А	В	С
(a)	1	3	2
(b)	3	2	1
(c)	2	1	3
(d)	3	1	2

61. Consider the following statements:

- The National Flag was adopted by the Constituent Assembly of India on 22<sup>nd</sup> July 1947.
- 2. The National Anthem was originally composed in Sanskrit by Debendranath Tagore.
- 3. The National Song was composed in Bengali by Bankim Chandra Chatterji.

Which of the statement(s) given above is/are *not* correct?

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

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62. They were also known as the Andhras. The Puranas and the Nasik and Nanaghad inscriptions are important sources for their history. They patronised Buddhism and Brahmanism. Brahmanism was revived by them along with the performance of Ashvamedha and Rajasuya sacrifices.

The above description is related to which of the following dynasties?

- (a) Satavahanas (b) Pallavas
- (c) Chalukyas (d) Pandyas
- 63. He was an Indian revolutionary involved in the Indian independence movement. He became involved in anti-British activities in response to the 1882 Madras Forest Act. He led the Rampa Rebellion against the Britishers. The above description is related to which of the following?
  - (a) Jagganath Singh (b) Gend Singh
  - (c) Alluri Sitaram Raju (d) Ramji Gond
- 64. Consider the following statements regarding Prasanta Chandra Mahalanobis:
  - 1. He founded the Indian Statistical Institute in 1932.
  - 2. He also served on India's first Planning Commission.
  - 3. He set up the Central Statistical Organisation to coordinate statistical activities.
  - 4. He also created the Feldman-Mahalanobis mode, for economic development.

Which of the statements given above are correct?

- (a) 1, 2 and 4 only (b) 2 and 3 only
- (c) 1 and 3 only (d) 1, 2, 3 and 4
- 65. Which among the following are the parameters to measure Global Gender Gap Index?
  - 1. Political Empowerment
  - 2. Health and Survival
  - 3. Paying taxes
  - 4. Resolving Insolvency
  - 5. Economic participation and opportunity
  - 6. Educational attainment

Select the correct answer using the code given below:

- (a) 1, 2, 4 and 5 only (b) 3, 4, 5 and 6 only
- (c) 1, 2, 5 and 6 only (d) 1, 2, 3 and 4 only
- 66. Which among the following reports are released by the World Economic Forum?
  - 1. Energy Transition Index
  - 2. Global Competitiveness Report
  - 3. Global Risk Report
  - 4. Global Travel and Tourism Report

Select the correct answer using the code given below:

- (a) 1, 2 and 3 only (b) 2, 3 and 4 only
- (c) 3 and 4 only (d) 1, 2, 3 and 4
- 67. Which article of the Indian Constitution provides for Special Officer for Linguistic Minorities:(a) Article 32(b) Article 356
  - (c) Article 350 B (d) Article 143
- 68. GOAL 2.0 Programme is in news, what does it aim for?(a) Human landing mission on Moon.
  - (b) To eliminate Malaria disease from the world.
  - (c) Digital empowerment of tribal youth and women.
  - (d) To reduce maternal mortality rate.
- 69. Recently 'PARIMAN Portal' was in the news. It has been launched for:
  - (a) Analytical Regional Information and Mapping of National Capital Region.
  - (b) Complaint portal by Ministry of Railway.
  - (c) Online certification portal by Government of India.
  - (d) Training management portal of Government organisation.
- 70. With reference to Azores High, consider the following statements:
  - 1. It is a subtropical high-pressure system that extends over the eastern subtropical North Atlantic and western Europe during winter.
  - 2. It results in abnormally dry conditions across the western Mediterranean.
  - 3. It is associated with anticyclonic winds in the subtropical North Atlantic.
  - Which of the statement(s) given above is/are correct?
  - (a) 1 and 2 only (b) 1, 2 and 3
  - (c) 2 only (d) 3 only
- 71. Which of the statement(s) given above is/are correct regarding Derecho?
  - 1. It is a widespread, long-lived windstorm that is associated with a band of rapidly moving showers or thunderstorms.
  - 2. These are straight-line storms, in which thunderstorm winds have no rotation.
  - 3. They are a rare occurrence as compared to hurricanes or tornadoes.

Select the correct answer using the code given below:

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

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(b) 2 and 3 only



- 72. Regarding Single-Crystalline Scandium Nitride, consider the following statements:
  - 1. It can convert infrared light into renewable energy.
  - 2. It is less efficient in emitting, detecting and modulating infrared light.
  - 3. Electromagnetic waves are a renewable energy source used for electricity generation, telecommunication, defence and security technologies.

Which of the statement(s) given above is/are correct?

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

(c) 1 and 2 only (d) 1,	2  and  3
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73. Which among the following is India's largest floating solar power project?

(a) R	ihand			(b)	Ran	nagi	unda	m

(c) Kayamkulam (d) Getalsud

### 74. Consider the following statements:

- 1. Dakshin Gangotri is India's first research station in Antarctica.
- 2. Himadri is India's first Arctic research station.
- 3. The Indian Antarctic Programme runs under the Ministry of Earth Science.

Which of the statement(s) 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

### 75. Consider the following statements:

- 1. This crop requires evenly distributed rainfall with at least 100 rainy days a year.
- 2. A temperature range of about 20 to 34°C is optimum conditions for the growth.
- 3. A humidity of around 80%, 2000 hours of sunshine and absence of strong winds are also necessary for the best results.

The above statements are descriptions of which of the following?

(a) Rubber	(b) Sugar
(c) Cotton	(d) Jute

#### 76. Match the following:

Festivals	States
A. Oriah	1. Mizoram
B. Magh Bihu	2. Assam
C. Chapchar Kut	3. Arunachal Pradesh
D. Lai Haroba	4. Manipur

Select the correct answer using the code given below:

	Α	B	С	D
(a)	1	2	4	3
(b)	4	2	3	1
(c)	3	2	1	4
(d)	3	1	2	4

- 77. Consider the following statements regarding Ken and Betwa river:
  - 1. Ken and Betwa river are tributaries of Yamuna River.
  - 2. Ken River passes through Panna tiger reserve.
  - 3. Ken-Betwa River interlinking project will transfer water from Ken to Betwa river.

Which of the statement(s) given above is/are correct?

- (a) 3 only (b) 1 and 3 only
- (c) 1, 2 and 3 (d) 2 only
- 78. Regarding Micro-Irrigation, consider the following statements:
  - 1. It is a high pressure, high flow rate type of irrigation.
  - 2. It reduces the likelihood of overwatering a landscape.
  - 3. It prevents soil erosion and reduces evaporation.
  - 4. Drip irrigation, Sprinkle irrigation are its types.
  - Which of the statements given above are correct?
  - (a) 2, 3 and 4 only (b) 1, 2 and 4 only
  - (c) 2 and 3 only (d) 1, 3 and 4 only
- 79. Regarding Jal Shakti Abhiyan, consider the following statements:
  - 1. It covers all the rural and urban areas of all districts of the country.
  - 2. It aims at tapping rainwater by constructing artificial recharge structures, revitalizing existing ponds and water bodies.
  - 3. It is also planned to create a database of all water bodies in the country by geo tagging them.
  - Which of the statement(s) given above is/are correct?
  - (a) 1 and 2 only (b) 2 only
  - (c) 1 and 3 only (d) 1, 2 and 3
- 80. Consider the following statements with reference to Payment for Ecosystem Services (PES):
  - 1. PES is a type of market-based instrument that is used to finance nature conservation.
  - 2. It works through the establishment of performance contracts where people who can help provide the desired ecosystem service are rewarded.

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Which of the statement(s) given above is/are correct?

- (a) 1 only (b) 2 only
- (c) Both 1 and 2 (d) Neither 1 nor 2
- 81. Regarding Oceans, consider the following statements:
  - 1. The oceans act as conveyor belts, they transport warm water from Poles to the Equator.
  - 2. Upwelling currents allow the vertical movement of water, pushing warm water from the ocean depths to the surface.
  - 3. Areas where warm and cold currents meet tend to have high biological productivity.

Which of the statement(s) given above is/are correct?

(a) 1 and 2 only	(b) 3 only
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(c) 2 and 3 only	(d)	1, 2	and 3
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82. Regarding Jute, consider the following statements:

- 1. India is the largest producer of jute but in terms of acreage Bangladesh is the largest cultivator.
- 2. Jute crop requires around 150-250 cm rainfall and well drained alluvial soil.
- 3. Jute SMART is an e-government initiative, which provides an integrated platform for procurement sacking by Government agencies.

Which of the statement(s) given above is/are correct?

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

83. It is the highest protected area in West Bengal. It has launched an ambitious programme to increase the Wild Red Panda population. Rammam river and Srikhola river flow through the park.

The above description is related to which of the following national parks?

- (a) Singalila National Park
- (b) Kuno Wildlife Sanctuary
- (c) Sariska National Park
- (d) Dehing Patkai Wildlife Sanctuary
- 84. These hills are located in Dindigul district of Tamil Nadu. The State Government of Tamil Nadu is developing a biodiversity park in these hills. They are the spur of the Eastern Ghats. The hills act as a repository of several rare and endemic plants.

The above description is related to which of the following hills?

(b) Kalrayan hills

(d) Sirumalai hills

- (a) Javadi hills
- (c) Yelagiri hills

- 85. The Indian Government is going to reintroduce Cheetahs from South Africa and Namibia into which of the following protected areas?
  - (a) Bandhavgarh National Park
  - (b) Pench National Park
  - (c) Kuno Wildlife Sanctuary
  - (d) Tiger Reserve
- 86. Recently, Zmiinyi Island or Snake Island has been in the news because of the Russia-Ukraine war. It is located in:
  - (a) Black sea(b) Caspian Sea(c) Mediterranean Sea(d) Aegean Sea
  - 7. Which among the following countries there harder u
- 87. Which among the following countries share border with the Persian Gulf?
  - 1. Iraq2. Iran3. Kuwait4. Bahrain5. UAE6. YemenSelect the correct answer using the code given below:
  - (a) 1, 2, 4 and 5 only (b) 2, 3 and 6 only
  - (c) 1, 3 and 5 only (d) 1, 2, 3, 4 and 5 only
- 88. Afghanistan shares its border with which of the following countries?
  - 1. Pakistan
  - 2. India
  - 3. Iran
  - 4. Tajikistan
  - 5. Kyrgyzstan
  - 6. Uzbekistan

Select the correct answer using the code given below:

- (a) 1, 2, 3 and 4 only
  (b) 1, 2, 3, 4 and 6 only
  (c) 2, 5 and 6 only
  (d) 1, 3, 4, 5 and 6 only
- 89. Regarding Neobanks, consider the following statements:
  - 1. These are kind of digital banks without any physical branches.
  - 2. It gives customers a cheaper alternative to traditional banks.
  - 3. In India, these firms don't have a bank licence of their own but rely on bank partners to offer licensed services.

Which of the statement(s) given above is/are correct?

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

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90. Consider the following statements regarding Indo-	Which of the statement(s) given above is/are correct?
Pacific Economic Framework (IPEF)?	(a) 1 only (b) 1 and 2 only
1. It is a US-led initiative that aims to strengthen economic partnership among participating countries.	(c) 1, 2 and 3 (d) None of the above
2. It is not a Free Trade Agreement (FTA).	95. Recently in news, the Marmolada Glacier is located ir
3. India and 13 other countries located in the Indo-	which country?
Pacific region are its members.	(a) Germany (b) Denmark
Which of the statement(s) given above is/are correct?	(c) Italy (d) Switzerland
(a) 1 and 2 only (b) 1, 2 and 3	96. This writ is used by the court to order the public officia
(c) 2 only (d) 3 only	who has failed to perform his duty or refused to do his
91. Regarding Raja Ram Mohan Roy, consider the following statements:	duty, to resume his work. It can be issued against any public body, a corporation, an inferior court, a tribuna or government for the same purpose.
1. He denounced irrational practices in Hinduism and	The above description is related to which of the
Christianity. 2. Mirat-ul-Akbar was a Persian journal started by him.	following writs?
3. The title of 'Raja' was given to him by Mughal	(a) Habeas Corpus (b) Mandamus
Emperor Akbar II.	(c) Certiorari (d) Prohibition
Which of the statement(s) given above is/are correct?	
(a) 1 and 2 only (b) 2 only	97. Right to form (and not form) political parties comes under which of the following Article of the Indiar
(c) 3 only (d) 1, 2 and 3	Constitution:
92. Regarding Himalayas, consider the following	(a) Article 19 (b) Article 21
statements:	(c) Article 14 (d) Article 15
1. Himalayas are the outcomes of collision between	98. Malacca strait forms between:
Indian plate and Eurasian plate.	(a) Malay Peninsula and Singapore
2. Kashmir Himalayas comprises a series of ranges such as the Karakoram, Ladakh, Zaskar and Pir	(b) Indonesia and Malaysia
Panjal.	(c) Thailand and Malaysia
Which of the statement(s) given above is/are correct?	(d) Malay Peninsula and Indonesian Island of Sumatra
(a) 1 only (b) 2 only	
(c) Both 1 and 2 (d) Neither 1 nor 2	99. Which among the following countries have borders with the Caspian Sea?
<ul><li>93. Which among the following are the Greenhouse Gases?</li><li>1. Carbon dioxide</li><li>2. Nitrous oxide</li></ul>	1. Turkmenistan2. Kazakhstan
1. Carbon doxide2. Nitrous oxide3. Water vapour4. Chlorofluorocarbons	3. Iraq 4. Armenia
5. Ozone	5. Russia
Select the correct answer using the code given below:	Select the correct answer using the code given below $(a) = 1 + 2$ and $2$ and $4$ and $a$
(a) 1, 2 and 3 only (b) 3 and 5 only	(a) 1, 2 and 3 only (b) 2, 3 and 4 only
(c) 2 and 4 only (d) 1, 2, 3, 4 and 5	(c) 1, 2 and 5 only (d) 1, 2, 3, 4 and 5
94. Regarding NITI AYOG, consider the following	100. Which of the statement(s) given above is/are correct?
statements:	<ol> <li>The Suez Canal connects the Mediterranean Sea to the Indian Ocean via the Red Sea.</li> </ol>
<ol> <li>It is chaired by the Union Home Minister.</li> <li>Its Governing Council is composed of Chief Ministers of all States and Lt. Governors of all</li> </ol>	<ol> <li>Bab-el-Mandeb is a strait between Yemen and Djibouti.</li> </ol>
Union Territories only.	Select the correct answer using the code given below
3. It has powers to allocate funds to Ministries and	(a) 1 only (b) 2 only
State Governments.	(c) Both 1 and 2 (d) Neither 1 nor 2
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