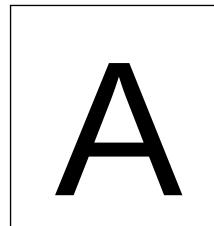


DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE TOLD TO DO SO

**TEST BOOKLET
GENERAL KNOWLEDGE**



Time Allowed: Two Hours

Maximum Marks: 100

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. Please note that it is the candidate's responsibility to encode and fill in the Roll Number and Test booklet series A, B, C or D carefully and without any omission or discrepancy at the appropriate places in the OMR Answer Sheet. Any omission/discrepancy will render the Answer Sheet liable for rejection.
3. You have to enter your Roll Number on the Test Booklet in the Box provided alongside. **DO NOT** write **anything else** on the test booklet.
4. This Test Booklet contains **120** items (questions). You will select the response which you want to mark on the Answer sheet. In case you feel that there is more than one correct response, mark the response which you consider the best. In any case, choose **ONLY ONE** response for each items.
5. You have to mark all your responses **ONLY** on the separate Answer Sheet provided. See directions in the Answer Sheet.
6. All items carry equal to marks.
7. Before you proceed to mark in the Answer Sheet the response to various items in the Test Booklet, you have to fill in some particulars in the Answer Sheet as per instructions sent to you with your Admission Certificate.
8. After you have completed filling in all your responses on the Answer Sheet and the examination has concluded, you should hand over to the invigilator **only the Answer Sheet**. You are permitted to take away with you the Test Booklet
9. Sheets for rough work are appended in the Test Booklet at the end.
10. **Penalty for wrong answers:**

THERE WILL BE PENALTY FOR WRONG ANSWERS MARKED BY THE CANDIDATE IN THE OBJECTIVE TYPE QUESTION PAPERS.

- (i) There are four alternatives for the answer to energy question. For each question for which a wrong answer has been given by the candidate, **one third** of the marks assigned to that question will be deducted as penalty.
- (ii) If a candidate gives more than one answer, it will be treated as a **wrong answer** even if one of the given answers happens to be correct and there will be same penalty as above to that question.
- (iii) If a question is left blank, i.e., no answer is given by the candidate, there will be no penalty for that question.

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1. Statements about British policies post-1857:
 1. Policies were aimed at consolidating control and loyalty.
 2. Land grants were given to loyal rulers and princes.
 3. Indians were given equal representation in administration.

(a) 1 and 2 only (b) 1 and 3 only
(c) 2 and 3 only (d) All of the above
2. General characteristics of the revolt:
 1. It was the first large-scale, organized rebellion against British rule.
 2. It was a national movement with mass participation across all regions.
 3. It led to the immediate independence of India.

(a) 1 only (b) 1 and 2 only
(c) 2 and 3 only (d) All of the above
3. Match the European traveler with the year/region he visited in India:

Column A	Column B
1. Vasco da Gama	A. Calicut, 1498
2. Francisco de Almeida	B. Goa, 1505
3. Robert Clive	C. Plassey, 1757
4. Francois Bernier	D. Mughal Court, 1656

(a) 1-A, 2-B, 3-C, 4-D (b) 1-B, 2-A, 3-D, 4-C
(c) 1-A, 2-D, 3-C, 4-B (d) 1-D, 2-B, 3-A, 4-C
4. Match the European power with its Indian base:

Column A	Column B
1. Portuguese	A. Pulicat
2. Dutch	B. Goa
3. French	C. Pondicherry
4. British	D. Surat

(a) 1-B, 2-A, 3-C, 4-D (b) 1-D, 2-B, 3-C, 4-A

- (c) 1-B, 2-C, 3-A, 4-D (d) 1-C, 2-D, 3-B, 4-A
5. Match the Anglo-Maratha war with its outcome:

Column A	Column B
1. First Anglo-Maratha War	A. Treaty of Bassein
2. Second Anglo-Maratha War	B. Treaty of Salbai
3. Third Anglo-Maratha War	C. End of Maratha power

- (a) 1-B, 2-A, 3-C (b) 1-A, 2-B, 3-C
(c) 1-C, 2-B, 3-A (d) 1-B, 2-C, 3-A
6. Match the Maratha leader with his role:

Column A	Column B
1. Nana Phadnavis	A. Peshwa's regent during First Anglo-Maratha War
2. Mahadji Shinde	B. Leader in Second Anglo-Maratha War
3. Bajji Rao II	C. Last Peshwa

- (a) 1-A, 2-B, 3-C (b) 1-B, 2-A, 3-C
(c) 1-C, 2-A, 3-B (d) 1-A, 2-C, 3-B
7. Match the Anglo-Mysore war with the treaty signed:

Column A	Column B
1. First Anglo-Mysore War	A. Treaty of Seringapatam
2. Second Anglo-Mysore War	B. Treaty of Mangalore
3. Third Anglo-Mysore War	C. Treaty of Madras

- (a) 1-C, 2-B, 3-A (b) 1-B, 2-C, 3-A
(c) 1-A, 2-B, 3-C (d) 1-C, 2-A, 3-B
8. Match the Mysore ruler with his contribution:

Column A	Column B
1. Hyder Ali	A. Introduced rockets in warfare
2. Tipu Sultan	B. Modernized army and navy
3. Wodeyar kings	C. Traditional rule under British suzerainty

(a) 1-A, 2-B, 3-C (b) 1-B, 2-A, 3-C

(c) 1-C, 2-B, 3-A (d) 1-B, 2-C, 3-A

9. Match the Carnatic War with its European trigger:

Column A	Column B
1. First Carnatic War	A. War of Austrian Succession
2. Second Carnatic War	B. Succession dispute in Carnatic
3. Third Carnatic War	C. Seven Years' War

(a) 1-A, 2-B, 3-C (b) 1-B, 2-C, 3-A

(c) 1-C, 2-A, 3-B (d) 1-A, 2-C, 3-B

10. Consider the following statements regarding the Rig Vedic Period.

1. The River Indus and its five branches are mentioned in the Rig Veda.

2. In the Rig Veda, the Ganga is called Naditama, meaning the best river.

3. The Rig Vedic people have advanced knowledge of agriculture.

4. The Rig Veda does not mention any officer for the administration of justice.

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

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

(c) 3 and 4 (d) 2 and 4

11. Which of the following statements is incorrect?

(a) The content of the Atharva Veda shed light on the beliefs and practices of non-Aryans.

(b) The Shatapatha Brahmana is associated with the Rig Veda.

(c) The term "janapada" is not mentioned in any of the four Vedas.

(d) Bali, initially a voluntary contribution, eventually became a tribute collected by force.

12. Which of the following processes is the "Levallois Technique" associated with?

(a) Harappan Pottery

(b) Prehistoric Flake Tools

(c) Punch Mark Coins

(d) Temple Architecture

13. Match of the following.

Inscriptions	Associated King
a. Junagarh Inscription	1. Pulkeshin 2
b. Hathigumpha Inscription	2. Rudardaman
c. Nasik Inscription	3. Gautamiputra Satkarni
d. Aihole Inscription	4. Kharavela

Select the correct answer from the given options:

a b c d

a b c d

(a) 1 2 3 4

(b) 2 1 3 4

a b c d

a b c d

(c) 2 4 3 1

(d) 2 4 1 3

14. Arrange the following events associated with Buddhist Councils in chronological order.

1. Composition of Sutta Pitaka
2. Formal Division into Hinayana and Mahayana Schools
3. Compilation of the Abhidhamma Pitaka
4. Division of the Sangha into Sthaviravadins (elders) and Mahasanghikas (majority group)

Select the correct answer from the given options:

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

15. Which of the following statements is incorrect about the Jainism?

- (a) The Rishabhadev was the first tirthankra of Jainism.
(b) The earliest important teachings of Jainism are attributed to Mahavira.
(c) Jainism recognised the existence of the God.
(d) Jainism in Karnataka is attributed to the Chandragupta Maurya.

16. Which of the following concepts is not associated with Buddhism?

- (a) Ashtangika Maarg (b) Anicca
(c) Anatta (d) Kaivalaya

17. Ayodhya City is associated with which of the following Mahajanpadas?

- (a) Koshala (b) Kashi
(c) Vatsas (d) Magadha

18. Match of the following statements.

- | | |
|-------------|---------------|
| Kings | Dynasty |
| a. Kanishak | 1. Indo-Greek |
| b. Meander | 2. Kushana |

- c. Hala 3. Satavahana
d. Vikramaditya VI 4. Chalukaya

Select the correct answer from the given options:

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

19. Match of the following.

- | | |
|---------------|---------------|
| Ancient Ports | State |
| a. Lothal | 1. Tamil Nadu |
| b. Muzuris | 2. Kerala |
| c. Arikamedu | 3. Puducherry |
| d. Korkai | 4. Gujarat |

Select the correct answer from the given options:

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

20. Consider the following statements regarding the Mauryan Dynasty.

1. It was founded by the Chandragupta with the help of Vishnugupta.
2. According to Magasthenes, slavery was quite prevalent during Mauryas.
3. The Mauryan Empire lacked a naval power.
4. A unique feature of the Maurya Empire was the use of slaves in agriculture.

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

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

21. Consider the following statements regarding the Constitution of India:

1. The Constitution establishes India as a sovereign, socialist, secular, democratic republic.
 2. The words "Socialist" and "Secular" were part of the Preamble from the beginning.
 3. The Preamble can be amended under Article 368.
- Which of the statements given above is/are correct?
- (a) 1 and 2 only (b) 1 and 3 only
(c) 2 and 3 only (d) 1, 2 and 3
22. Which one of the following is not a feature of the Indian Constitution?
- (a) Parliamentary form of government
(b) Single citizenship
(c) Completely rigid Constitution
(d) Independent judiciary
23. Consider the following pairs:
- | Constitutional Provision | Subject |
|--------------------------|------------------------------------|
| 1. Article 14 | Equality before law |
| 2. Article 19 | Right to life and personal liberty |
| 3. Article 21 | Freedom of speech and expression |
| 4. Article 32 | Constitutional remedies |
- Which of the pairs given above are correctly matched?
- (a) 1 and 4 only (b) 1, 2 and 3 only
(c) 1, 3 and 4 only (d) 1 and 2 only
24. The concept of "procedure established by law" in the Indian Constitution has been borrowed from:
- (a) USA (b) UK
(c) Japan (d) Canada
25. Which of the following Fundamental Rights is available only to citizens of India?
- (a) Equality before law
(b) Freedom of speech and expression
(c) Protection of life and personal liberty
(d) Protection against arbitrary arrest
26. Consider the following statements about Article 32:
1. It empowers the Supreme Court to issue writs.
 2. It itself is a Fundamental Right.
 3. Parliament can completely abolish it by ordinary legislation.
- 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
27. Which writ is issued to produce a person who has been unlawfully detained before the court?
- (a) Mandamus (b) Certiorari
(c) Habeas Corpus (d) Prohibition
28. Which of the following best distinguishes Prohibition from Certiorari?
- (a) Prohibition is issued against executive authorities, while Certiorari is issued against Parliament.
- (b) Prohibition prevents a lower court from exceeding its jurisdiction, while Certiorari may quash an order already passed.
- (c) Prohibition applies only to the Supreme Court, while Certiorari applies only to High Courts.
- (d) There is no substantive difference between them.

29. Consider the following statements regarding Directive Principles of State Policy:
1. They are enforceable by courts.
 2. They aim at establishing social and economic democracy.
 3. They are fundamental in the governance of the country.
- Which of the statements is/are correct?
- (a) 1 only (b) 2 only
(c) 2 and 3 only (d) 1, 2 and 3
30. The election of the President of India is conducted by:
- (a) First-past-the-post system
 - (b) Proportional representation by means of single transferable vote
 - (c) List system of proportional representation
 - (d) Alternative vote without proportional representation
31. If the office of President and Vice-President both become vacant, who performs the functions of the President?
- (a) Prime Minister
 - (b) Speaker of Lok Sabha
 - (c) Chief Justice of India
 - (d) Chief Justice of India or the senior-most available Supreme Court judge
32. Which of the following powers of the President is not exercised on the advice of the Council of Ministers?
- (a) Appointment of Prime Minister
 - (b) Dissolution of Lok Sabha
 - (c) Pocket veto
 - (d) Appointment of Governors
33. The President can promulgate an Ordinance under Article 123 when:
- (a) Both Houses of Parliament are dissolved.
 - (b) Parliament is not in session.
 - (c) Lok Sabha alone is not in session.
 - (d) Rajya Sabha alone is not in session.
34. An Ordinance promulgated by the President must be approved by Parliament within:
- (a) 30 days of promulgation
 - (b) Six weeks from the reassembly of Parliament
 - (c) Six months from promulgation
 - (d) One year from promulgation
35. The Council of Ministers is collectively responsible to:
- (a) President
 - (b) Rajya Sabha
 - (c) Lok Sabha
 - (d) Parliament as a whole
36. Which of the following statements regarding the Prime Minister is correct?
- (a) The Prime Minister is directly elected by the people.
 - (b) The Prime Minister must necessarily be a member of Lok Sabha.
 - (c) The Prime Minister is appointed by the President.
 - (d) The Prime Minister is elected by the Council of Ministers.
37. Consider the following statements regarding the Earth's interior:
1. P-waves can travel through solids, liquids and gases.

2. S-waves can travel through both solids and liquids.
3. The absence of S-waves beyond the outer-core shadow zone provides evidence for a liquid outer core.
- (a) 1 and 3 only (b) 2 and 3 only
(c) 1 and 2 only (d) 1, 2 and 3
38. With reference to isostasy, consider the following statements:
1. It refers to the gravitational equilibrium between the lithosphere and underlying asthenosphere.
2. A heavily loaded continental block may undergo subsidence.
3. Isostatic rebound can occur after removal of a large ice sheet.
- (a) 1 only (b) 1 and 2 only
(c) 2 and 3 only (d) 1, 2 and 3
39. Which of the following landforms are characteristically associated with karst topography?
1. Dolines 2. Uvalas
3. Stalactites 4. Yardangs
5. Column
- (a) 1, 2, 3 and 5 only (b) 1, 3 and 4 only
(c) 2, 4 and 5 only (d) 1, 2, 3, 4 and 5
40. Consider the following statements about jet streams:
1. The subtropical westerly jet is generally located near the upper troposphere.
2. The polar front jet is associated with strong horizontal temperature gradients.
3. The subtropical westerly jet has no influence on the Indian monsoon system.
- (a) 1 and 2 only (b) 2 and 3 only
(c) 1 and 3 only (d) 1, 2 and 3
41. Which one of the following pairs is correctly matched?
1. Pampero — Argentina
2. Mistral — Rhône Valley
3. Chinook — Alps
4. Bora — Adriatic region
- (a) 1, 2 and 4 only (b) 1 and 3 only
(c) 2 and 4 only (d) 1, 2, 3 and 4
42. Consider the following statements regarding El Niño:
1. It involves abnormal warming of the central and eastern tropical Pacific Ocean.
2. It is generally accompanied by a weakening of the Walker circulation.
3. It invariably causes deficient monsoon rainfall over every part of India.
- (a) 1 only (b) 1 and 2 only
(c) 2 and 3 only (d) 1, 2 and 3
43. Which of the following pairs of ocean currents are cold currents?
1. Benguela
2. Peru (Humboldt)
3. Brazil
4. Canary
- (a) 1, 2 and 4 only (b) 1 and 3 only
(c) 2 and 4 only (d) 1, 2, 3 and 4
44. With reference to oceanic upwelling, consider the following statements:
1. It brings nutrient-rich deeper water toward the surface.
2. It can support highly productive fisheries.
3. It is commonly associated with the western margins of continents in the subtropical oceans.

- (a) 1 only (b) 1 and 2 only
(c) 2 and 3 only (d) 1, 2 and 3
45. Arrange the following rivers from west to east according to their major courses in the northern plains:
1. Sutlej 2. Yamuna
3. Ganga 4. Kosi
(a) 1-2-3-4 (b) 2-1-3-4
(c) 1-3-2-4 (d) 2-3-1-4
46. Consider the following statements regarding the Brahmaputra:
1. It is known as Yarlung Tsangpo in Tibet.
2. It enters India through Arunachal Pradesh.
3. It forms a large gorge around Namcha Barwa before entering India.
(a) 1 and 2 only (b) 2 and 3 only
(c) 1 and 3 only (d) 1, 2 and 3
47. Which of the following are examples of antecedent rivers in the Himalayan region?
1. Indus 2. Sutlej
3. Brahmaputra 4. Luni
(a) 1, 2 and 3 only (b) 1 and 4 only
(c) 2 and 3 only (d) 1, 2, 3 and 4
48. With reference to Indian soils, consider the following statements:
1. Black soil has a high capacity to retain moisture.
2. Laterite soil develops under conditions of intense leaching.
3. Alluvial soils are generally absent from the coastal plains.
(a) 1 only (b) 1 and 2 only
(c) 2 and 3 only (d) 1, 2 and 3
49. Consider the following pairs:
1. Regur — Black soil
2. Khadar — Newer alluvium
3. Bhangar — Older alluvium
4. Kankar — Concentration of calcareous material
(a) 1 and 2 only (b) 2 and 3 only
(c) 1, 2 and 3 only (d) 1, 2, 3 and 4
50. Which of the following regions receives rainfall mainly due to orographic uplift of the southwest monsoon winds?
1. Western slopes of the Western Ghats
2. Meghalaya hills
3. Rajasthan desert
4. Konkan coast
(a) 1, 2 and 4 only (b) 1 and 3 only
(c) 2 and 3 only (d) 1, 2, 3 and 4
51. Consider the following statements about tropical cyclones:
1. They require sufficiently warm ocean water for their development.
2. The Coriolis force is necessary for their rotation.
3. They generally form directly over the equator.
(a) 1 only (b) 1 and 2 only
(c) 2 and 3 only (d) 1, 2 and 3
52. Which of the following pairs is correctly matched?
1. Mango showers — Kerala and Karnataka
2. Kalbaisakhi — West Bengal and Assam
3. Loo — Hot, dry summer wind of northwestern India
4. Nor'wester — Tamil Nadu winter rainfall
(a) 1 and 2 only (b) 2 and 3 only
(c) 1, 2 and 3 only (d) 1, 2, 3 and 4

53. Arrange the following Indian physiographic divisions from north to south:
1. Northern Plains
 2. Himalayan Mountains
 3. Peninsular Plateau
 4. Coastal Plains
- (a) 2-1-3-4 (b) 1-2-3-4
(c) 2-3-1-4 (d) 3-1-2-4
54. Consider the following statements regarding Lakshadweep:
1. The islands are predominantly coral islands.
 2. Minicoy is separated from the main Lakshadweep group by the Nine Degree Channel.
 3. Kavaratti is the administrative capital of Lakshadweep.
- (a) 1 only (b) 1 and 3 only
(c) 2 and 3 only (d) 1, 2 and 3
55. Which of the following are important factors controlling the distribution of mangrove vegetation?
1. Tidal influence
 2. Salinity
 3. Availability of fine sediments
 4. Perennial snowfall
- (a) 1 and 2 only (b) 1, 2 and 3 only
(c) 2, 3 and 4 only (d) 1, 2, 3 and 4
56. Consider the following statements regarding the Indian Standard Meridian:
1. It is 82°30'E longitude.
 2. It passes through Mirzapur in Uttar Pradesh.
 3. It is used to determine Indian Standard Time.
- (a) 1 only (b) 1 and 2 only
- (c) 2 and 3 only (d) 1, 2 and 3
57. With reference to Reserve Bank of India which of the following statements is/are correct ?
- I. It acts as a Banker's Bank
 2. It issues one rupee coins
 3. It acts as a lender of the last resort to sick industrial units
- Select the correct answer using the code given below :
- (a) I only (b) 2 and 3 only
(c) 3 only (d) I, 2 and 3
58. Consider the following statements:
1. Reserve Bank of India was nationalized on 26 January, 1950.
 2. The borrowing programme of the Government of India is handled by the Department of Expenditure, Ministry of Finance.
- 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
59. Consider the following statements regarding Reserve Bank of India :
- I. It is a banker to the Central Government.
 - II. It formulates and administers monetary policy.
 - III. It acts as an agent of the Government in respect of India's membership of IMF.
 - IV. It handles the borrowing programme of Government of India.
- Which of these statements are correct ?
- (a) I and II (b) II, III and IV
(c) I, II, III and IV (d) III and IV

60. Which one of the following functions of the Reserve Bank of India is not performed by the other banks ?

- (a) Making advances to agriculturists
- (b) Dealing in foreign exchange
- (c) Industrial Refinancing
- (d) Acting as the banker to the Government

61. The Reserve Bank of India (RBI) acts as a bankers' bank. This would imply which of the following?

- 1. Other bank retains their deposits with the RBI.
- 2. The RBI lends funds to the commercial banks in times of need.
- 3. The RBI advises the commercial banks on monetary matters.

Select the correct answer using the codes given below:

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

62. The Reserve Bank of India regulates the commercial banks in matters of

- 1 liquidity of assets
- 2 branch expansion
- 3 merger of banks
- 4 winding-up of banks

Select the correct answer using the codes given below.

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

63. Which of the following statements is/are correct regarding the Monetary Policy Committee (MPC) ?

- 1. It decides the RBI's benchmark interest rates .

2. It is a 12-member body including the Governor of RBI and is reconstituted every year .

3. It functions under the chairmanship of the Union Finance Minister.

Select the correct answer using the code given below:

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

64. Consider the following statements regarding Repo rate:

- 1. It is the rate at which RBI lends money to Commercial Banks generally against Government Securities
- 2. It is the rate at which RBI borrows money from Commercial Banks generally against Government Securities
- 3. it is the rate at which Commercial Banks keep Deposits with RBI

Which of the above statements is/are correct?

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

65. Consider the following statements with regard to Statutory Liquidity Ratio (SLR) :

- 1. To meet SLR, commercial banks can use cash only.
 - 2. SLR is maintained by the banks with themselves.
 - 3. SLR restricts the banks' leverage in pumping more money into the economy.
- Which of the statements given above is/are correct?

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

66. Consider the following statements :

1. Repo rate is the interest rate at which RBI lends to commercial banks for short period.
2. Reverse repo rate is the interest rate which RBI pays to commercial banks on short term deposits.
3. Gap between repo rate and reverse repo rate has been declining in India in the recent past.
- Which of the statements given above is/are not correct?
- (a) 1 (b) 2 only
(c) 3 only (d) 2 and 3
67. With reference to the iconic bridges of India, consider the following statements:
1. The Dhola-Sadiya Bridge is the longest river bridge in India.
2. The Chenab Bridge is the world's highest railway arch bridge.
3. The Sudarshan Setu is an extradosed bridge connecting mainland Gujarat to Beyt Dwarka Island.
- 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
68. With reference to World Environment Day, consider the following statements:
1. India hosted the global celebrations for World Environment Day 2026.
2. The theme for World Environment Day 2026 was "Inspired by Nature. For Climate. For Our Future."
- 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
69. With reference to the recent tri-commissioning of naval platforms by the Indian Navy, consider the following statements:
1. INS Dunagiri is a stealth guided-missile frigate developed under Project 17A.
2. INS Sanshodhak is a Survey Vessel-Large (SVL) designed for hydrographic surveys and seabed mapping.
3. INS Agray is a nuclear-powered attack submarine intended for blue-water operations.
- 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
70. RudraM, recently seen in the news, is a:
- (a) Air-to-Surface Missile (b) Attack Helicopter
(c) Aircraft Carrier (d) Submarine
71. The HIMARS (High Mobility Artillery Rocket System), recently seen in the news, is manufactured by:
- (a) Boeing
(b) General Dynamics
(c) Lockheed Martin
(d) Defence Research and Development Organisation
72. Project Kusha, recently seen in the news, is:
- (a) An indigenous long-range air defence missile system
(b) A hypersonic cruise missile
(c) A next-generation fighter aircraft
(d) An anti-satellite weapon

73. SURYA KIRAN, recently seen in the news, is a bilateral military exercise conducted between India and which of the following countries?
(a) Sri Lanka (b) Nepal
(c) Bangladesh (d) Myanmar
74. Consider the following statements regarding MH-60R Seahawk, recently seen in the news:
1. It is a state-of-the-art multi-mission naval helicopter.
2. It was developed by the United Kingdom.
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. Machilipatnam, the seventh Anti-Submarine Warfare Shallow Watercraft (ASW SWC) recently in news, belongs to:
(a) Kolkata Class (b) Kalvari class
(c) Sindhughosh class (d) Mahe-class
76. Consider the following statements regarding Pradhan Mantri Vidyalyaxmi Scheme:
1. It is an initiative of the Education Ministry that seeks to make quality higher education accessible to deserving students facing financial constraints.
2. It provides education loans for all degree and diploma courses.
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
77. Consider the following statements regarding Samudra Manthan Scheme:
1. It is a Central Sector Scheme aims at unlocking India's vast offshore energy potential.
2. It is implemented by 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
78. Consider the following statements regarding Republic of Naoero, recently seen in the news:
1. It is the world's smallest independent republic.
2. It is located in the South Atlantic Ocean.
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
79. Madura Island, recently seen in the news, is part of which one of the following countries?
(a) Japan (b) Greece
(c) Indonesia (d) Chile
80. Consider the following particulars :
1. Right to be informed
2. Right to be protected
3. Right to seek redressal
4. Right to be assured
5. Right to emergency medical aid
How many of the above-mentioned rights are provided under the Consumer Protection Act, 2019?
(a) Only two (b) Only three

- (c) Only four (d) All five
81. Which of the following best describe the term 'Disguised Unemployment'?
- (a) When the work requires the service of two people but eight people are engaged.
- (b) When highly educated youth engaged in low paying jobs.
- (c) When disruptive technology like AI and Quantum computing makes the unskilled and semi-skilled jobless.
- (d) When people are not able to find a job during some months of the year.
82. Which one of the following best describes the concept of 'Opportunity Cost' in economic terms?
- (a) The actual cost of producing a good or service.
- (b) The financial cost of an economic decision.
- (c) The value of the next best alternative foregone when making a choice.
- (d) The total expenses incurred in a business venture.
83. Consider the following pairs :
- | Desert | Location |
|---------------|-----------------|
| 1. Mojave | North America |
| 2. Simpson | South America |
| 3. Namib | Africa |
- How many of the pairs given above are correctly matched?
- (a) Only one pair (b) Only two pairs
- (c) All three pairs (d) None
84. Consider the following statements regarding international Yoga Day 2026:

1. International Yoga Day is observed on 21 June, proposed by PM Modi at the UN General Assembly on 27 September 2014, with the first celebration in 2015.
2. The theme for 2026 is "Yoga for Ageing".
- Which of the statements given above is/are correct?
- (a) 1 only (b) 2 only
- (c) Both 1 and 2 (d) Neither 1 nor 2
85. Which country became the first Arab nation to introduce a nationwide minimum age requirement of 15 years for social media access?
- (a) Saudi Arabia
- (b) United Arab Emirates
- (c) Qatar
- (d) Kuwait
86. Consider the following statements regarding the Zojila Tunnel:
1. The Zojila Tunnel is under construction on the Srinagar-Leh Highway, connecting Baltal to Meenamarg.
2. Once completed, it will be the world's longest single-tube bi-directional road tunnel at such high altitude, reducing travel time from ~3.5 hours to 15-20 minutes.
- 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
87. The Kirthai-II Hydroelectric Project is situated on which river?
- (a) Sutlej River (b) Jhelum River
- (c) Chenab River (d) Ravi River

88. Fotu La Pass is located in which mountain range?
 (a) Pir Panjal Range
 (b) Great Himalayan Range
 (c) Zaskar Range
 (d) Ladakh Range
89. What is the revised base year for the new Wholesale Price Index (WPI) series introduced by India in 2026?
 (a) 2011-12 (b) 2015-16
 (c) 2022-23 (d) 2024-25
90. Arrange the following gallantry awards in the correct order of precedence (highest to lowest):
 I. Param Vir Chakra II. Ashoka Chakra
 III. Mahavir Chakra IV. Kirti Chakra
 V. Vir Chakra VI. Shaurya Chakra
 Select the correct answer given below:
 (a) I, III, II, V, IV, VI (b) I, II, III, IV, V, VI
 (c) I, II, III, V, IV, VI (d) II, I, III, IV, V, VI
91. The far point of a myopic person is 150 cm. What power of lens is required to correct the defect?
 (a) - 0.34D (b) - 0.67D
 (c) - 0.4D (d) 0D
92. An object weighs 9 N on the surface of the Earth. What would be its weight, when measured on the surface of a planet where the acceleration due to gravity is 9 times that on the surface of the Earth?
 (a) The weight would remain the same
 (b) The weight would be equal to 1 N
 (c) The weight would become 9 times
 (d) The weight will be reduced to 1/9 N
93. A convex lens has a focal length of 15 cm. At what distance should an object be placed in front of the lens to get a real image of the same size of the object?
 (a) 15 cm (b) 10 cm
 (c) 30 cm (d) 40 cm
94. A Car with an initial speed of 1 m/sec was in motion for 10 minutes, and then it came to a stop, the velocity right before it stopped was 5 m/sec. What was the constant acceleration of the car?
 (a) 6/700 (b) 4/600
 (c) 7/500 (d) 9/400
95. A train travels from rest to 80 km/h in 10 minutes with uniform acceleration. Find distance traveled.
 (a) 666m (b) 700m
 (c) 400m (d) 466m
96. The displacement-time graph of a particle acted upon by a constant force is
 (a) A straight line
 (b) A circle
 (c) A parabola
 (d) Any curve depending upon initial conditions
97. Average velocity of the particle from A to B is 10 m/s and from B to C is 15 m/s. The average velocity for the whole journey from A to C in m/s is
 (a) 12 (b) 12.5
 (c) 13 (d) 13.5
98. If the motion of an object is represented by a straight line parallel to the time-axis in a distance-time graph, then the object undergoes
 (a) An accelerated motion
 (b) A decelerated motion
 (c) A uniform non-zero velocity motion

- (d) A zero velocity motion
99. An athlete completes one round of a circular track of radius R in 40 sec. What will be his displacement at the end of 2 min and 20 sec.
- (a) Zero (b) $2R$
(c) $2\pi R$ (d) $7\pi R$
100. A player throws a ball vertically upwards with velocity u . At highest point,
- (a) Both the velocity and acceleration of the ball are zero
(b) The velocity of the ball is u but its acceleration is zero
(c) The velocity of the ball is zero but its acceleration is g
(d) The velocity of the ball is u but its acceleration is g .
101. At the time of short-circuit, the current in the circuit:
- (a) reduces substantially.
(b) does not change.
(c) increases heavily.
(d) keeps on fluctuating.
102. If the magnification produced by a lens is 2 then the image is:
- (a) erect, virtual and smaller than the object.
(b) inverted, real and smaller than the object.
(c) erect, virtual and larger than the object.
(d) inverted, real and larger than the object.
103. In the gamma decay of a nucleus,
- (a) the mass number of the nucleus changes whereas its atomic number does not change
(b) the mass number of the nucleus does not change whereas its atomic number changes
(c) both the mass number and the atomic number of the nucleus change
(d) neither the mass number nor the atomic number of the nucleus changes
104. In Graphite, each carbon atom is bonded to three other carbon atoms
- (a) forming a three-dimensional structure
(b) in the same plane giving a hexagonal array
(c) in the same plane giving a square array
(d) in the same plane giving a pentagonal array
105. Match List-I with List-II and select the correct answer using the code given below the Lists:
- | List-I (Name) | List-II (Formula) |
|---------------------|--|
| A. Bleaching powder | 1. NaHCO_3 |
| B. Baking soda | 2. $\text{Na}_2\text{CO}_3 \cdot 10\text{H}_2\text{O}$ |
| C. Washing soda | 3. $\text{Ca}(\text{OH})_2$ |
| D. Slaked lime | 4. CaOCl_2 |
- (a) A-4, B-1, C-2, D-3 (b) A-4, B-2, C-1, D-3
(c) A-3, B-2, C-1, D-4 (d) A-3, B-1, C-2, D-4
106. Match List-I with List-II and select the correct answer using the code given below the Lists:
- | List-I (Compound) | List-II (Use) |
|-------------------|----------------------|
| A. Boric acid | 1. Pickle |
| B. Citric acid | 2. Food preservative |
| C. Magnesium | 3. Antacid Hydroxide |
| D. Acetic acid | 4. Antiseptic |
- (a) A-1, B-2, C-3, D-4 (b) A-1, B-3, C-2, D-4
(c) A-4, B-3, C-1, D-2 (d) A-4, B-2, C-3, D-1
107. Which one of the following chemical reactions is not feasible?
- (a) $\text{Fe} + \text{CuSO}_4 \rightarrow \text{FeSO}_4 + \text{Cu}$
(b) $\text{Zn} + \text{CuSO}_4 \rightarrow \text{ZnSO}_4 + \text{Cu}$
(c) $\text{Cu} + \text{PbCl}_2 \rightarrow \text{CuCl}_2 + \text{Pb}$
(d) $\text{Mg} + \text{CuSO}_4 \rightarrow \text{MgSO}_4 + \text{Cu}$
108. Scattering of α -particles by a thin gold foil suggests the presence of
- (a) Electron in an atom
(b) Proton in an atom
(c) Positively charged nucleus at the centre of an atom
(d) Isotopes of gold
109. Which one of the following oxides shows both acidic and basic behavior?
- (a) Zinc oxide (b) Copper oxide
(c) Magnesium oxide (d) Calcium Oxide
110. Which one of the followings is used in soda-acid fire extinguishers?

- (a) Sodium chloride
(b) Sodium hydrogen carbonate
(c) Calcium hydroxide
(d) Acetic acid
111. Which One of the following statements regarding acids is not correct?
(a) Hydrochloric acid is present in the gastric juice secreted by the stomach.
(b) Acetic acid is the main constituent of vinegar.
(c) Oxalic acid is found in tamarind paste.
(d) Lemon and orange juices contain citric acid and ascorbic acid respectively.
112. How many moles are there in 140g of Si (atomic mass of silicon is 28)?
(a) 5 (b) 10
(c) 28 (d) 140
113. Consider the following statements regarding the human nephron:
1. Glomerular filtration occurs in the glomerulus.
2. Maximum reabsorption of glucose occurs in the proximal convoluted tubule.
3. ADH increases water reabsorption in the collecting duct.
4. The loop of Henle plays an important role in concentrating urine.
Which of the statements given above are correct?
(a) 1 and 2 only (b) 1, 2 and 3 only
(c) 1, 2 and 4 only (d) 1, 2, 3 and 4
114. Consider the following pairs:
- | Hormone. | Major function |
|---------------|--------------------------------|
| 1. Insulin. | Decreases blood glucose |
| 2. Glucagon. | Increases blood glucose |
| 3. ADH | Increases water reabsorption |
| 4. Thyroxine. | Regulates basal metabolic rate |
- Which of the pairs are correctly matched?
(a) 1 and 2 only (b) 2 and 3 only
(c) 1, 2 and 3 only (d) 1, 2, 3 and 4
115. Regarding the human circulatory system, consider the following statements:
1. Pulmonary artery carries deoxygenated blood.
2. Pulmonary vein carries oxygenated blood.
3. Hepatic portal vein carries blood from the intestine to the liver.

4. Coronary arteries supply blood to the heart muscle.
Which of the above are correct?
(a) 1 and 2 only (b) 1, 2 and 3 only
(c) 2, 3 and 4 only (d) 1, 2, 3 and 4
116. Which of the following best explains why vaccination provides long-term protection against a pathogen?
(a) It permanently increases the number of RBCs.
(b) It produces antibodies that remain permanently in the blood.
(c) It generates immunological memory through memory cells.
(d) It prevents all future infections by destroying pathogens before entry.
117. Consider the following statements about the plasma membrane:
1. It is selectively permeable.
2. Phospholipids form its basic structural framework.
3. Cholesterol can influence membrane fluidity.
4. Proteins are absent from the membrane.
Which statements are correct?
(a) 1 and 2 only (b) 1, 2 and 3 only
(c) 2, 3 and 4 only (d) 1, 2, 3 and 4
118. Which one of the following correctly distinguishes mitosis from meiosis?
(a) Mitosis produces genetically variable daughter cells.
(b) Meiosis involves only one nuclear division.
(c) Mitosis generally maintains chromosome number, whereas meiosis reduces it by half.
(d) Crossing over routinely occurs during mitosis.
119. Which epithelial tissue is best adapted for rapid diffusion, as occurs in the alveoli of the lungs?
(a) Simple squamous epithelium
(b) Stratified squamous epithelium
(c) Cuboidal epithelium
(d) Columnar epithelium
120. Which of the following is correctly matched?
(a) Areolar tissue — Storage of fat
(b) Adipose tissue — Insulation and energy storage
(c) Cartilage — Main tissue of tendons
(d) Tendon — Connects bone to bone

ANSWER KEY

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

