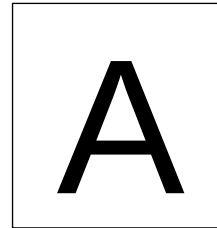


DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE TOLD TO DO SO

**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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- Given below are two statements:
Statement I: Bab el-Mandeb strait off the tip of Yemen is a maritime choke point in the Red Sea crisis.
Statement II: Bab el-Mandeb strait forms the western entrance to the Red Sea.
In the light of the above statements, choose the most appropriate answer from the options given below :
(a) Both Statement I and Statement II are correct
(b) Both Statement I and Statement II are incorrect
(c) Statement I is correct and Statement II is incorrect
(d) Statement I is incorrect and Statement II is correct
- Arrange the following National days in chronological order of their occurrence:
(1) National Mathematics Day
(2) National Science Day
(3) National Youth Day
(4) National Energy Conservation Day
Choose the correct answer from the options given below:
(a) (1), (2), (3), (4) (b) (2), (3), (1), (4)
(c) (3), (2), (4), (1) (d) (2), (4), (1), (3)
- Consider the following statements:
(1) The International Solar Alliance headquarters is located at Gurugram, Haryana.
(2) Coalition for Disaster Resilient Infrastructure is located at New Delhi.
(3) The International Solar Alliance was USA idea.
(4) Quad has brought together India and Russia.
Choose the correct answer from the options given below:
(a) (1) and (2) only (b) (2) and (3) only
(c) (3) and (4) only (d) (1) and (4) only
- Match List I with List II:

List I (Payload)	List II (Date of launch)

(a) Cartosat-3	(i) September 2, 2023
(b) Aditya-L1	(ii) May 22, 2019
(c) XPoSat	(iii) November 27, 2019
(d) RISAT-2B	(iv) January 1, 2024

Choose the correct answer from the options given below:

- (a) (b) (c) (d) (a) (b) (c) (d)
(a) (iii) (i) (iv) (ii) (b) (i) (ii) (iii) (iv)
(c) (iv) (ii) (i) (iii) (d) (i) (iii) (ii) (iv)
- Given below are two statements :
Statement I: "Pakistan or the Partition of India" : The author of the book was Dr. B. R. Ambedkar
Statement II: The childhood name of Swami Ramakrishna Paramhansa was 'Gadadhar'.
In the light of the above statements, choose the most appropriate answer from the options given below:
(a) Both Statement I and Statement II are correct
(b) Both Statement I and Statement II are incorrect
(c) Statement I is correct and Statement II is incorrect
(d) Statement I is incorrect and Statement II is correct
 - Arrange these Pre-Congress Associations in chronological order :
(1) Indian Association
(2) Bombay Presidency Association
(3) British Indian Association
(4) Poona Sarvajanik Sabha
Choose the correct answer from the options given below:
(a) (1), (3), (4), (2) (b) (3), (1), (2), (4)
(c) (3), (4), (1), (2) (d) (3), (4), (2), (1)
 - Consider the following statements :
(1) In 1910, at Allahabad Session of Indian National Congress was "Jana- Gana- Mana" sung for the first time.

(2) Swami Dayanand Saraswati had hoisted the 'Pakhand Khandini Pataka' at Allahabad in 1867 A.D.

(3) The last Act was the Charter Act of 1853 for the East India Company.

(4) The modern educated Indians also did not support the Revolt of 1857.

Choose the correct answer from the options given below :

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

8. Match List I with List II :

List I (Governor General/Viceroy)	List II (Major Events)
(a) Lord Lansdowne	(i) Establishment of High Court in Calcutta, Bombay and Madras
(b) Lord Northbrook	(ii) Indian Council Act of 1892
(c) Lord Dufferin	(iii) Third Anglo-Burmese War
(d) John Lawrence	(iv) Kuka Movement in Punjab

Choose the correct answer from the options given below :

- (a) (b) (c) (d) (a) (b) (c) (d)
(a) (ii) (iii) (i) (iv) (b) (iii) (ii) (iv) (i)
(c) (iii) (iv) (ii) (i) (d) (ii) (iv) (iii) (i)

9. Podu form of shifting cultivation is popular in which of the following states of India ?

- (a) Odisha (b) Assam
(c) Kerala (d) Andhra Pradesh

10. Arrange the following states of India from highest to lowest flood prone area :

- (1) Bihar (2) Punjab
(3) Rajasthan (4) Uttar Pradesh

Choose the correct answer from the options given below:

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

11. Arrange the following countries of Europe from East to West:

- (1) Ukraine (2) Belgium
(3) Poland (4) Germany

Choose the correct answer from the options given below:

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

12. Consider the following statements:

(1) Simlipal biosphere reserve is in Tamil Nadu.

(2) Panna biosphere reserve is in Madhya Pradesh.

(3) Bhadrak mangroves pertain to Odisha.

(4) Gulf of Kutch is the largest mangrove of India.

Choose the correct answer from the options given below :

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

13. Consider the following statements :

(1) Tel is a right bank tributary of Mahanadi.

(2) The delta of the Godavari river is lobate type.

(3) Bhima river originates from Raj Mahal Hills.

(4) The Penganga river is 300 km long and rises from Satpura Hills.

Choose the correct answer from the options given below :

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

14. Match List I with List II:

List I(Glacier) List II(Range/Region)

- (a) Baltoro (i) Pir Panjal
(b) Sonapani (ii) Kanchenjunga-Everest
(c) Milam (iii) Karakoram
(d) Zemu (iv) Kumaon-Garhwal

Choose the correct answer from the options given below :

- (a) (b) (c) (d) (a) (b) (c) (d)
(a) (iii) (ii) (i) (iv) (b) (iv) (ii) (i) (iii)
(c) (iii) (i) (iv) (ii) (d) (iii) (iv) (i) (ii)

- 15.** Council of Ministers' size has been restricted to 15 percent of membership of Lok Sabha by which constitutional amendment ?
 (a) 91st Amendment
 (b) 92nd Amendment
 (c) 95th Amendment
 (d) 103rd Amendment
- 16.** Given below are two statements :
 Statement I: Finance Minister is final authority to decide whether a bill is a money bill or not.
 Statement II: The Indian system of 'dyarchy' was introduced by the Government of India Act, 1935 during the British period.
 In the light of the above statements, choose the most appropriate answer from the options given below :
 (a) Both Statement I and Statement II are correct
 (b) Both Statement I and Statement II are incorrect
 (c) Statement I is correct and Statement II is incorrect
 (d) Statement I is incorrect and Statement II is correct
- 17.** Given below are two statements :
 Statement I : B. R. Ambedkar started Vaikam Satyagrah in 1924 for temple entry of untouchables.
 Statement II: Jyotiba Phule was not associated with the Republican Party.
 In the light of the above statements, choose the most appropriate answer from the options given below :
 (a) Both Statement I and Statement II are correct
 (b) Both Statement I and Statement II are incorrect
 (c) Statement I is correct and Statement II is incorrect
 (d) Statement I is incorrect and Statement II is correct
- 18.** Consider the following statements :

- (1) Constitution amendment bill can be introduced in any house of the parliament.
 (2) Centre and States have equal power to amend the constitution.
 (3) Amendment in the seventh schedule requires the ratification by the legislatures of not less than half of the states.
 (4) Basic structure of the constitution can also be amended.

Choose the correct answer from the options given below:

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

- 19.** Consider the following statements :

Which of the following are included in the original jurisdiction of the Supreme Court ?

- (1) A dispute between the Govt. of India and one or more states.
 (2) A dispute regarding elections to either House of Parliament.
 (3) A dispute between the Govt. of India and a Union Territory.
 (4) A dispute between two or more states.

Choose the correct answer from the options given below :

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

- 20.** Consider the following statements :

- (1) There is no mention of no-confidence motion in the Constitution of India.
 (2) A motion of no-confidence can be introduced in any house of the Parliament.
 (3) A money bill can be tabled in either house of Parliament.
 (4) The President cannot return a money bill to the Lok Sabha for reconsideration.

Choose the correct answer from the options given below:

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

- 21.** Match List I with List II :

List I	List (II)
(a) Habeas Corpus Writ	(i) Re-examining Lower Court

	records by Superior Court
(b) Mandamus Writ	(ii) Exercising Power under which authority
(c) Certiorari Writ	(iii) Restricting officials to act
(d) Quo Warranto Writ	(iv) To produce in person

Choose the correct answer from the options given below:

- (a) (b) (c) (d) (a) (b) (c) (d)
 (a) (i) (ii) (iv) (iii) (b) (iii) (i) (ii) (iv)
 (c) (iv) (iii) (i) (ii) (d) (ii) (iv) (i) (iii)

22. Match List I with List II

List I (Commissions)	List II (Years of Establishment)
(a) National Commission for Women	(i) 1953
(b) National Human Rights Commission	(ii) 1992
(c) Kaka Kalelkar Commission	(iii) 2005
(d) National Commission for Protection of Child Rights	(iv) 1993

Choose the correct answer from the options given below:

- (a) (b) (c) (d) (a) (b) (c) (d)
 (a) (ii) (iv) (i) (iii) (b) (i) (ii) (iii) (iv)
 (c) (iii) (ii) (iv) (i) (d) (iv) (iii) (i) (ii)

23. Economic Growth in country X will necessarily have to occur if :

- (a) There is technical progress in the world economy
 (b) There is population growth in country X
 (c) There is capital formation in country X
 (d) The volume of trade grows in the world economy

24. Given below are two statements :

Statement I: Trickle Down Theory says that let business flourish, since their profits

ultimately trickle down to lower income individuals.

Statement II: Economic Theory predicts that inequality will increase during recessions and decline during economic booms.

In the light of the above statements, choose the most appropriate answer from the options given below:

- (a) Both Statement I and Statement II are correct
 (b) Both Statement I and Statement II are incorrect
 (c) Statement I is correct and Statement II is incorrect
 (d) Statement I is incorrect and Statement II is correct

25. Arrange the following Committees in proper chronological order of their establishment :

- (1) Alagh Committee
 (2) Tendulkar Committee
 (3) Rangarajan Committee
 (4) Lakdawala Committee

Choose the correct answer from the options given below:

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

26. Match List I with List II:

List I	List II
(a) SDG 2	(i) Decent Work
(b) SDG 5	(ii) Zero Hunger
(c) SDG 8	(iii) Gender Equality
(d) SDG 10	(iv) Reduced Inequality

Choose the correct answer from the options given below:

- (a) (b) (c) (d) (a) (b) (c) (d)
 (a) (ii) (iii) (i) (iv) (b) (i) (iv) (iii) (ii)
 (c) (iii) (ii) (iv) (i) (d) (iv) (i) (ii) (iii)

27. Match List I with List II :

List I	List II
(a) Chronic Poor	(i) Below the poverty line most of

(b) Churning Poor	(ii) Rich most of the time but sometimes, out of a business fluctuation become poor
(c) Non-Poor	(iii) Always above the poverty line
(d) Occasionally Poor	(iv) Regularly move in and out of poverty

Choose the correct answer from the options given below:

- (a) (b) (c) (d) (a) (b) (c) (d)
 (a) (ii) (iii) (i) (iv) (b) (i) (iv) (iii) (ii)
 (c) (iii) (ii) (iv) (i) (d) (iv) (i) (ii) (iii)

28. The marginal productivity of disguised unemployed workers is :

- (a) Zero
 (b) Not zero
 (c) Less than zero
 (d) Greater than zero

29. In Japan, a cyclone is called as :

- (a) Hurricane (b) Typhoon
 (c) Willy-Willy (d) Whirlpool

30. Given below are two statements :

Statement I: Teak is the dominant species in vast saline regions of India.

Statement II : Babul vegetation pertains to tropical evergreen rain forests.

In the light of the above statements, choose the most appropriate answer from the options given below :

- (a) Both Statement I and Statement II are correct.
 (b) Both Statement I and Statement II are incorrect
 (c) Statement I is correct and Statement II is incorrect.
 (d) Statement I is incorrect and Statement II is correct.

31. Match List I with List II :

List I (Ramsar Site)	List II (Name of State)
(a) Rudrasagar lake	(i) Punjab
(b) Harike lake	(ii) Assam

- (c) Deepor Beel lake (iii) Tripura
 (d) Vembanand wetland (iv) Kerala

Choose the correct answer from the options given below:

- (a) (b) (c) (d) (a) (b) (c) (d)
 (a) (iii) (ii) (i) (iv) (b) (iv) (iii) (ii) (i)
 (c) (iii) (i) (ii) (iv) (d) (iii) (i) (iv) (ii)

32. The process by which the heat comes to us from the sun is called :

- (a) Convection (b) Radiation
 (c) Conduction (d) Dispersion

33. Arrange the following states in relation to percentage of the total area under forest cover from highest to lowest:

- (1) Mizoram (2) Meghalaya
 (3) Manipur (4) Nagaland

Choose the correct answer from the options given below:

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

34. Arrange the following deserts of world from smallest to largest in terms of Area:

- (1) Gobi (2) Thar
 (3) Kalahari (4) Taklimakan

Choose the correct answer from the options given below:

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

35. Consider the following statements:

- (1) Ken river passes through Panna Tiger Reserve
 (2) Ken-Betwa link is a road network project
 (3) Ken and Betwa are the tributaries of Chambal river
 (4) Matatila dam is located over Betwa river

Choose the correct answer from the options given below:

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

36. Consider the following statements:

- (1) "Tuzuki-i-Baburi" was written in Pure Persian Language

(2) Poet Amir Khusro's first Masnavi on Historical subject is Qiran-us-Sadain, which was written in 1289.

(3) "Jhanjhari Masjid" at Jaunpur was built by Hussain Shah

(4) Sufi Saint SidiMaula was put to death by Sultan JalaluddinKhalji for attempting a rebellion

Choose the correct answer from the options given below:

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

37. Consider the following statements:

(1) Brown coal is known as Tertiary coal in India.

(2) Lignite coal is superior to peat in India.

(3) The largest lignite deposits of India are at Korba.

(4) Nichahom coal field is located in Gujrat.

Choose the correct answer from the options given below:

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

38. Consider the following statements:

(1) SardarSarovar project is located on Sabarmati river of India.

(2) BhawaniSagar irrigation project is located in Erode district of Tamil Nadu.

(3) Mayurakashi irrigation project pertains to Chambal river of India.

(4) Matatila project pertains to Betwa river of India.

Choose the correct answer from the options given below:

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

39. Consider the following statements:

(1) Constitution's 61st amendment is related to the reduction in voting age.

(2) Constitution's 93rd amendment is related to reservation for EWS category.

(3) Constitution's 86th amendment added Article 19 A in the Constitution.

(4) In 2002, duty of parents to provide education to their children from 6 to 14 years was added.

Choose the correct answer from the options given below:

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

40. Consider the following statements:

(1) Part-IX was inserted in the constitution by 73rd constitutional amendment.

(2) Art. 243D provides reservation to women in Gram Panchayats.

(3) Panchayats are not dependent on States for their budgets.

(4) State legislature can't make laws for auditing the accounts of Panchayats.

Choose the correct answer from the options given below:

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

41. Consider the following statements:

(1) Manure and fertilizers are the main source of nutrient supply to crops.

(2) Inorganic farming is practiced with minimal use of fertilisers and pesticides.

(3) Growing of different crops on a piece of land in pre-planned succession is called intercropping.

(4) Bee-keeping is done to get wax.

Choose the correct answer from the options given below:

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

42. Match List I with List II:

List-I	List-II
(Headquarters)	(Board)
(a) Guntur	(i) Coffee Board
(b) Bengaluru	(ii) Tobacco Board
(c) Kottayam	(iii) Tea Board
(d) Kolkata	(iv) Rubber Board

Choose the correct answer from the options given below:

- (a) (b) (c) (d) (a) (b) (c) (d)
(a) (i) (ii) (iii) (iv) (b) (ii) (i) (iv) (iii)

(c) (ii) (iv) (iii) (i) (d) (i) (iii) (ii) (iv)

43. Match List I with List II:

List-I (Vijayanagar Kings) List-II (Dynasty)

(a) Virupaksha-II (i) Sangam

(b) Achyuta Ray (ii) Tuluva

(c) Sriranga-I (iii) Aravidu

(d) Thimma (iv) Saluva

Choose the correct answer from the options given below:

(a) (b) (c) (d) (a) (b) (c) (d)

(a) (i) (ii) (iii) (iv) (b) (ii) (i) (iv) (iii)

(c) (iv) (ii) (i) (iii) (d) (iv) (iii) (ii) (i)

44. Match List I with List II:

List-I (Important wars)	List-II (End with Treaty)
(a) First Carnatic War	(i) Treaty of Madras
(b) Third Carnatic War	(ii) Treaty of Mangalore
(c) First Anglo-Mysore War	(iii) Treaty of Paris
(d) Second Anglo-Mysore-War	(iv) Treaty of Axis-la-Chapelle

Choose the correct answer from the options given below:

(a) (b) (c) (d) (a) (b) (c) (d)

(a) (iii) (i) (ii) (iv) (b) (iv) (ii) (i) (iii)

(c) (iv) (iii) (i) (ii) (d) (iii) (ii) (iv) (i)

45. Match List I with List II:

List-I (Pass)	List-II (Place)
(a) Niti Pass	(i) Arunachal Pradesh
(b) Rohtang pass	(ii) Ladakh
(c) Likhapani Pass	(iii) Himachal Pradesh
(d) Khunjerab Pass	(iv) Uttarakhand

Choose the correct answer from the options given below:

(a) (b) (c) (d) (a) (b) (c) (d)

(a) (iv) (iii) (i) (ii) (b) (iv) (iii) (ii) (i)

(c) (iv) (ii) (iii) (ii) (d) (iii) (iv) (ii) (i)

46. Match List I with List II:

List-I	List-II
(a) Organization of	(i) Article 44

Village Panchayat	
(b) Promotion of International Peace and Security	(ii) Article 39A
(c) Uniform Civil Code	(iii) Article 40
(d) Equal Justice and Free legal aid	(iv) Article 51

Choose the correct answer from the options given below:

(a) (b) (c) (d) (a) (b) (c) (d)

(a) (ii) (iii) (iv) (i) (b) (i) (ii) (iii) (iv)

(c) (iii) (iv) (i) (ii) (d) (iv) (i) (ii) (iii)

47. Match List I with List II:

List-I (Environmental Policy)	List-II (Year)
(a) Wildlife Conservation Strategy	(i) 2014
(b) National Biodiversity Action Plan	(ii) 1991
(c) National Forest Policy	(iii) 2002
(d) National Zoo Policy	(iv) 1988

Choose the correct answer from the options given below:

(a) (b) (c) (d) (a) (b) (c) (d)

(a) (ii) (iv) (i) (iii) (b) (iv) (ii) (i) (iii)

(c) (i) (iii) (ii) (iv) (d) (iii) (i) (iv) (ii)

48. Match List I with List II:

List-I (Defence Exercise)	List-II (Participant Countries)
(a) Surya Kiran	(i) India and Indonesia
(b) Garuda Shakti	(ii) India and Nepal
(c) Vijay Prahar	(iii) India and Singapore
(d) SIMBEX	(iv) India and USA

Choose the correct answer from the options given below:

(a) (b) (c) (d) (a) (b) (c) (d)

(a) (i) (ii) (iii) (iv) (b) (ii) (iii) (iv) (i)

(c) (ii) (i) (iv) (iii) (d) (ii) (iv) (iii) (i)

49. "Jivaka Chintamani" was written by.....

- (a) Seetha lai Sathanar
(b) Tiruttakkatevar
(c) Dandin
(d) None of these
- 50.** Under which Constitutional amendment reservations of Economically Weaker Section (EWS) was given?
(a) 95th Amendment
(b) 103rd Amendment
(c) 104th Amendment
(d) 105th Amendment
- 51.** Under which Article of the Constitution a Speaker allows any member to speak in Parliament in his /her mother language?
(a) Article 19 (1) (b) Article 343 (1)
(c) Article 120 (1) (d) Article 210 (1)
- 52.** First comprehensive population policy was announced by Government of India on:
(a) 16 April, 1974 (b) 16 April, 1975
(c) 16 April, 1976 (d) 16 April, 1977
- 53.** Temperate grasslands of Africa are known as:
(a) The Steppes (b) The Velds
(c) The Downs (d) The Pampas
- 54.** Given below are two statements:
Statement I: The President can dissolve the Lok Sabha on the advice of the Speaker.
Statement II: Rajya Sabha under Article 312 enjoys special power to appoint members of the Human Rights Commission.
In the light of the above statements, choose the most appropriate answer from the options given below:
(a) Both Statement I and Statement II are correct
(b) Both Statement I and Statement II are incorrect
(c) Statement I is correct and Statement II is incorrect
(d) Statement I is incorrect and Statement II is correct
- 55.** Given below are two statements:
Statement I: National Flag was adopted by the Constituent Assembly on 22 July, 1947.
Statement II: Neelam Sanjiva Reddy has also worked as Speaker, Lok Sabha prior to his election as President of India.
In the light of the above statements, choose the most appropriate answer from the options given below:
(a) Both Statement I and Statement II are correct
(b) Both Statement I and Statement II are incorrect
(c) Statement I is correct and Statement II is incorrect
(d) Statement I is incorrect and Statement II is correct
- 56.** Given below are two statements:
Statement I: The materials which allow heat to pass through them easily are called insulators.
Statement II: The range of temperature in a clinical thermometer is from 32°C to 42°C.
In the light of the above statements, choose the most appropriate answer from the options given below:
(a) Both Statement I and Statement II are correct
(b) Both Statement I and Statement II are incorrect
(c) Statement I is correct and Statement II is incorrect
(d) Statement I is incorrect and Statement II is correct
- 57.** Arrange the following coal fields of India from North to South:
(1) Neyveli (2) Umarsar
(3) Palana (4) Kalakot
Choose the correct answer from the options given below:
(a) (1), (2), (3), (4) (b) (2), (4), (1), (3)
(c) (4), (3), (2), (1) (d) (1), (3), (2), (4)
- 58.** Consider the following states:
(1) Haryana (2) Punjab
(3) Uttar Pradesh (4) Bihar

With reference to the State mentioned above, in terms sex ratio-Female per 1000 males (according to census 2011), which one of the following is the correct ascending order?

Choose the correct answer from the options given below:

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

- 59.** Which of the following is not a constituent body of National Statistics Office?
(a) Central Statistical Office
(b) Data Informatics and Innovation Division
(c) Indian Statistical Institute
(d) National Sample Survey Office
- 60.** Marble Falls pertain to :
(a) The Narmada system
(b) The Tapi system
(c) The Krishna system
(d) The Kaveri system
- 61.** Baghelkhand region is located to the east of :
(a) The Malwa Plateau
(b) The Maikal Range
(c) The Chota Nagpur Plateau
(d) The Telangana Plateau
- 62.** Who decides the disqualification of members of State Legislative Assembly, for matters other than those in the Tenth Schedule of the Constitution?
(a) Governor of the State
(b) State High Court
(c) Speaker, Legislative Assembly
(d) State Election Commission
- 63.** What is the objective of 'Cut Motion' in the Parliament?
(a) To restrict day-to-day financial expenditure of Government
(b) To restrict grants of the Government
(c) To move a proposal to reduce expenditure in budget proposals
(d) To restrict grants from consolidated fund of India

- 64.** Which of the following best explains the "Twin Balance Sheet" problem in the Indian economy?
(a) High fiscal deficit and current account deficit
(b) High NPAs and low capital buffer in NBFCs
(c) Stressed balance sheets of banks and over-leveraged corporates
(d) Bad loans in agriculture and MSME sector
- 65.** Which of the following can cause "Stagflation"?
(a) Rapid increase in aggregate demand
(b) Sudden supply shock like rise in oil prices
(c) Expansionary fiscal policy
(d) Appreciation of the domestic currency
- 66.** When was the National Centre for Disaster Management established in India ?
(a) 2005 (b) 1975
(c) 1995 (d) 1985
- 67.** Cocos plate is located between:
(a) Central America and Pacific plate
(b) Asiatic and Pacific plate
(c) South America and Pacific plate
(d) Phillipine and Indian plate
- 68.** Given below are two statements:
Statement I: The revolt of 1857 in Lucknow started on 30th May, 1857.
Statement II: The revolt of 1857 in Kanpur started on 28th June, 1857.
In the light of the above statements, choose the most appropriate answer from the options given below:
(a) Both Statement I and Statement II are correct
(b) Both Statement I and Statement II are incorrect
(c) Statement I is correct and Statement II is incorrect

(d) Statement I is incorrect and Statement II is correct

69. Given below are two statements:

Statement I: Dr. B.R. Ambedkar was not associated with "Independent Labour Party" in India.

Statement II : Kanshi Ram was associated with the "Scheduled Castes Federation" in India.

In the light of the above statements, choose the most appropriate answer from the options given below:

- (a) Both Statement I and Statement II are correct
- (b) Both Statement I and Statement II are incorrect
- (c) Statement I is correct and Statement II is incorrect
- (d) Statement I is incorrect and Statement II is correct

70. Given below are two statements:

Statement I: In the Interim Government of 1946, Jawaharlal Nehru was Prime Minister and Head of the Executive Council of Viceroy.

Statement II : Rajni Kothari observed that "It is not politics that gets caste ridden, it is caste that gets politicised".

In the light of the above statements, choose the most appropriate answer from the options given below:

- (a) Both Statement I and Statement II are correct
- (b) Both Statement I and Statement II are incorrect
- (c) Statement I is correct and Statement II is incorrect
- (d) Statement I is incorrect and Statement II is correct

71. Read the following statements:

Statement I: Apart from issuing currency notes, RBI regulates all commercial banks in India.

Statement II : Regulating NBFCs are not under the purview of RBI.

In the light of the above statements, choose the most appropriate answer from the options given below:

- (a) Both Statement I and Statement II are correct
- (b) Both Statement I and Statement II are incorrect
- (c) Statement I is correct and Statement II is incorrect
- (d) Statement I is incorrect and Statement II is correct

72. Given below are two statements:

Statement I: Magnetite is a natural magnet.

Statement II: A freely suspended magnet always aligns in N-S direction.

In the light of the above statements, choose the most appropriate answer from the options given below:

- (a) Both Statement I and Statement II are correct
- (b) Both Statement I and Statement II are incorrect
- (c) Statement I is correct and Statement II is incorrect
- (d) Statement I is incorrect and Statement II is correct

73. Arrange the following schemes of Government of India from newest to oldest:

- (1) Pradhan Mantri Sahaj Bijli Har Ghar Yojana
- (2) Mangrove Initiative for Shoreline Habitats and Tangible Incomes
- (3) Atal Bhujal Yojana
- (4) Stand-up India Yojana

Choose the correct answer from the options given below:

- (a) (1), (2), (3), (4) (b) (2), (3), (1), (4)

- (c) (4), (3), (2), (1) (d) (2), (4), (1), (3)
- 74.** Arrange these events related to Modern Indian History in chronological order:
 (1) Ganapati Festival started by Tilak
 (2) Appointment of a Police Commission Chaired by Andrew Fraser
 (3) Shivaji Mahotsav started by Tilak
 (4) Appointment of Hunter Education Commission
 Choose the correct answer from the options given below:
 (a) (1), (4), (3), (2) (b) (4), (1), (3), (2)
 (c) (1), (3), (2), (4) (d) (4), (1), (2), (3)
- 75.** Arrange these Governor General/Viceroy of British India in chronological order.
 (1) Lord Auckland
 (2) Lord Ellenborough
 (3) Lord Lansdowne
 (4) Lord Elgin-I
 Choose the correct answer from the options given below:
 (a) (1), (2), (4), (3) (b) (1), (2), (3), (4)
 (c) (4), (1), (2), (3) (d) (4), (2), (1), (3)
- 76.** Arrange the following uplands of peninsular India from South to North:
 (1) Palghat (2) Javadi Hills
 (3) Bhorphat (4) Rajmahal Hills
 Choose the correct answer from the options given below:
 (a) (1), (2), (3), (4) (b) (2), (3), (4), (1)
 (c) (3), (4), (2), (1) (d) (4), (3), (2), (1)
- 77.** Arrange the following tiger reserves of India from North to South
 (1) Corbett (2) Valmiki
 (3) Indrawati (4) Bhadra
 Choose the correct answer from the options given below:
 (a) (2), (4), (1), (3) (b) (1), (2), (3), (4)
 (c) (1), (3), (2), (4) (d) (1), (4), (2), (3)
- 78.** Arrange the following freedom movement events in order of their happenings:
 (1) INA Trial
 (2) Quit India Movement
 (3) Civil Disobedience Movement

- (4) Non-Cooperation Movement
 Choose the correct answer from the options given below:
 (a) (1), (2), (3), (4) (b) (2), (3), (4), (1)
 (c) (3), (4), (1), (2) (d) (4), (3), (2), (1)
- 79.** Consider the following statements regarding 'Project Kusha', which has been prioritized by the Ministry of Defence:
 1. It is a joint development venture between India and France for long-range maritime bombers.
 2. It is an indigenous Long-Range Surface-to-Air Missile (LRSAM) system designed by DRDO to neutralize strategic threats at long ranges.
 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
- 80.** With reference to the modern modernization plans of the Indian Armed Forces, the upcoming induction timeline of "INS Aridaman" represents a milestone in which capability ?
 (a) Fifth-generation stealth guided-missile destroye
 (b) Indigenously built Nuclear-powered Ballistic Missile Submarine (SSBN)
 (c) Deep-submergence search and rescue mothership
 (d) Catapult-assisted aircraft carrier
- 81.** Official data reveals a massive shift from a defense importer to a structural builder. In the recent fiscal period, India's defense production reached a historic high of approximately ₹1.78 lakh crore. What was the share of the private sector in this accomplishment ?
 (a) Around 10% (b) Around 24%
 (c) Around 50% (d) Around 5%
- 82.** India has actively tracked major international 6th-generation fighter programs. Which of the following pairs of the 6th-generation aircraft project and its main partner nations is correctly matched ?
 (a) FCAS – United States and South Korea

- (b) GCAP – United Kingdom, Italy, and Japan
(c) GCAP – France, Germany, and Spain
(d) AMCA – Russia and India
- 83.** The 'Unified Lending Interface (ULI)' was launched nationwide by the Reserve Bank of India (RBI). What is its primary objective ?
(a) To create a single window for cross-border cryptocurrency transactions.
(b) To enable seamless, digital, consent-based flow of credit-relevant data from diverse providers to lenders, minimizing credit appraisal times.
(c) To act as a regulatory sandbox for artificial intelligence tools in stock markets.
(d) To replace physical automated teller machines (ATMs) with digital cash hubs.
- 84.** The "Global Biofuels Alliance (GBA)" is an international initiative launched to accelerate the deployment of biofuels. Which of the following sets of countries constitute its core founding leaders ?
(a) India, Russia, and China
(b) India, the United States, and Brazil
(c) Germany, France, and Canada
(d) Saudi Arabia, UAE, and India
- 85.** Geopolitical tensions in global maritime chokepoints have targeted the 'Bab-el-Mandeb Strait'. This specific strategic strait connects which of the following water bodies ?
(a) The Persian Gulf and the Gulf of Oman
(b) The Red Sea and the Gulf of Aden
(c) The Mediterranean Sea and the Atlantic Ocean
(d) The Black Sea and the Sea of Marmara
- 86.** With reference to ISRO's deep-space exploration roadmap, what is the primary objective of the space agency's upcoming planetary mission, 'Shukrayaan' ?
(a) Roaming the polar ice craters of the Moon for water molecules.
(b) Examining the subsurface stratigraphy, atmospheric chemistry, and sulfuric cloud dynamics of Venus.
(c) Landing an atmospheric drone on Titan, Jupiter's moon.
(d) Collecting Martian dust samples to return to Earth.
- 87.** Which ruler of the Delhi Sultanate introduced the strict military administrative practices of 'Dagh' (branding of horses) and 'Chehra' (descriptive roll of individual soldiers) to prevent corruption ?
(a) Iltutmish
(b) Balban
(c) Alauddin Khalji
(d) Muhammad bin Tughluq
- 88.** Consider the following pairs of crucial Himalayan mountain passes and the States/UTs they are situated in:
1. Shipki La : Himachal Pradesh
2. Jelep La : Sikkim
3. Bomdi La : Arunachal Pradesh
Which of the pairs given above is/are correctly matched ?
(a) 1 and 2 only
(b) 2 and 3 only
(c) 1 and 3 only
(d) 1, 2, and 3
- 89.** Under the Constitution of India, which specific writ can be issued by the Supreme Court (Article 32) or a High Court (Article 226) to command an official or statutory body to perform a public duty they have failed to execute?
(a) Habeas Corpus
(b) Mandamus
(c) Certiorari
(d) Quo Warranto
- 90.** A military supply vehicle travels up a steep mountain road at a completely constant, uniform velocity. Which of the following statements is true regarding its mechanical energy states?
(a) Its kinetic energy increases, and its potential energy remains unchanged.
(b) Its kinetic energy is completely constant, but its gravitational potential energy increases.
(c) Both its kinetic energy and potential energy remain absolutely constant.
(d) Its total mechanical energy is conserved without needing any fuel combustion.

91. A boy completes one round of a circular track of diameter 200 m in 30 s. What will be the displacement at the end of 3 minutes and 45 seconds?
(a) 50 m (b) 100 m
(c) 200 m (d) 236 m
92. A body starts from rest and travels 100 m in 5 seconds with uniform acceleration. What is the acceleration?
(a) 4 m/s^2 (b) 8 m/s^2
(c) 5 m/s^2 (d) 6 m/s^2
93. Which one of the following statements is not correct?
(a) An electric motor converts electrical energy into mechanical energy.
(b) An electric generator works on the principle of electromagnetic induction.
(c) The magnetic field at the centre of a long circular coil carrying current will be parallel straight lines.
(d) A wire with a green insulation is usually the live wire of an electric supply.
94. What happens to the gravitational force between two objects if the mass of one object is doubled and the distance between them is also doubled?
(a) The force would remain the same
(b) The force would be doubled
(c) The force would be halved
(d) The force would increase by a factor of 4
95. Which one of the following statements is not correct?
(a) Sound waves in gases are longitudinal in nature
(b) Sound waves having frequency below 20 Hz are known as ultrasonic waves
(c) Sound waves having higher amplitudes are louder
(d) Sound waves with high audible frequencies are sharp
96. A myopic person has a power of -1.25 Dioptre. What is the focal length and nature of his lens?
(a) 50 cm and convex lens
(b) 80 cm and convex lens
(c) 50 cm and concave lens
(d) 80 cm and concave lens
97. The rule to determine the direction of a current induced in a coil due to its rotation in a magnetic field is
(a) Right-Hand Thumb Rule.
(b) Fleming's Left-Hand Rule.
(c) Fleming's Right-Hand Rule.
(d) Hund's Rule.
98. The linear momentum of a particle is conserved if
(a) the net force on it is maximum.
(b) the net force on it is zero.
(c) the net torque on it is zero.
(d) the net work done on it is maximum.
99. When a stone tied to a string is whirled in a circle, the work done on it by the string
(a) is positive.
(b) is negative.
(c) is zero.
(d) depends on the mass of the stone.
100. Assume 'A' does 500 J of work in 'x' minutes and 'B' does 1000 J of work in 20 minutes. If the power delivered by 'A' is P_1 and 'B' is P_2 and , then $P_1 = 2P_2$ 'x', in minutes is: $2P_2$
(a) 10 minutes (b) 5 minutes
(c) 20 minutes (d) 25 minutes
101. In a simple astronomical telescope, the objective and the eyepiece used respectively, are
(a) a convergent lens and a divergent lens.
(b) a divergent lens and a divergent lens.
(c) a divergent lens and a convergent lens.
(d) a convergent lens and a convergent lens.
102. Twinkling of a star is due to

- (a) Interference of light
(b) Refraction of light
(c) Polarization of light
(d) Diffraction of light
- 103.** Which one of the following is a physical change?
(a) Burning of coal
(b) Burning of wood
(c) Heating of a platinum crucible
(d) Heating of potassium chlorate
- 104.** 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
- 105.** In paper manufacturing, degumming of the raw material is done using
(a) sulphuric acid
(b) bleaching powder
(c) caustic soda
(d) nitric acid
- 106.** Which one among the following substances is a compound?
(a) Sugar (b) Air
(c) Milk (d) Tea
- 107.** 'German silver' is used to make decorative articles, coinage metal, ornaments etc. The name is given because
(a) it is an alloy of copper and contains silver as one of its components
(b) Germans were the first to use silver
(c) its appearance is like silver
(d) it is an alloy of silver
- 108.** Which one of the following acids is also known as Vitamin C?
(a) Methanoic acid (b) Ascorbic acid
(c) Lactic acid (d) Tartaric acid
- 109.** 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
- 110.** Consider the following statement:
"The atomic number of an element is a more fundamental property than its atomic mass." Who among the following scientists has made the above statement?
(a) Dmitri Mendeleev (b) Henry Moseley
(c) J. J. Thomson (d) Ernest Rutherford
- 111.** Rate of evaporation increases with
(a) an increase of surface area
(b) an increase in humidity
(c) a decrease in wind speed
(d) a decrease in temperature
- 112.** Silver articles become black after some time when exposed to air because
(a) Silver gets oxidized to silver oxide
(b) Silver reacts with moist carbon dioxide in the air to form silver carbonate
(c) Silver reacts with sulphur in the air to form a coating of silver sulphide
(d) Silver reacts with nitrogen oxides in the air to form silver nitrate
- 113.** Which one of the following correctly describes the role of the loop of Henle in the human kidney?
(a) It is the principal site of glucose reabsorption
(b) It establishes an osmotic gradient in the renal medulla
(c) It secretes renin into the blood
(d) It filters plasma proteins from blood
- 114.** Consider the following statements regarding the human heart:
1. The sinoatrial node normally acts as the pacemaker of the heart.
2. The atrioventricular node directly initiates ventricular contraction under normal conditions.
3. The bundle of His conducts impulses towards the ventricular musculature.
Which of the statements given above are correct?

- (a) 1 and 2 only (b) 1 and 3 only
(c) 2 and 3 only (d) 1, 2 and 3
- 115.** A person with blood group AB has children with a person having blood group O. Which of the following blood groups can occur among their children?
(a) A and B only (b) A, B and AB only
(c) AB and O only (d) A, B, AB and O
- 116.** Consider the following pairs:
1. Euglena — Protista
2. Nostoc — Monera
3. Agaricus — Fungi
4. Spirogyra — Bryophyta
Which of the pairs given above are correctly matched?
(a) 1 and 2 only (b) 1, 2 and 3 only
(c) 2, 3 and 4 only (d) 1, 2, 3 and 4
- 117.** Which one of the following hormones increases water reabsorption primarily in the distal nephron and collecting ducts?
(a) Thyroxine
(b) Antidiuretic hormone
(c) Glucagon
(d) Adrenaline
- 118.** In a dihybrid cross involving two independently assorting genes, the F₂ phenotypic ratio of 9 : 3 : 3 : 1 is primarily a consequence of:
(a) Codominance and linkage
(b) Segregation and independent assortment
(c) Incomplete dominance and mutation
(d) Crossing over and multiple allelism
- 119.** Which one of the following diseases is caused by a protozoan and transmitted by an insect vector?
(a) Filariasis (b) Malaria
(c) Typhoid (d) Dengue
- 120.** Consider the following statements about photosynthesis:
1. Photolysis of water is associated with Photosystem II.
2. NADPH is produced during the light-dependent reactions.
3. Molecular oxygen released during photosynthesis originates from carbon dioxide.
Which of the statements given above are correct?
(a) 1 only (b) 1 and 2 only
(c) 2 and 3 only (d) 1, 2 and 3

ANSWER KEY

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

