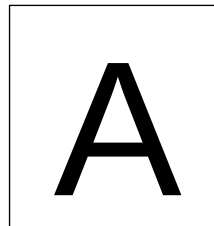


DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE TOLD TO DO SO

**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.

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

1. Artemisia, one of the most anti-malarial drugs used to-day, is extracted from:
 - a) Neem tree
 - b) Wormwood plant
 - c) Cinchona tree.
 - d) Neem and cinchona tree.
2. Which of the following metals are present in haemoglobin and chlorophyll, respectively?
 - a) Fe and Mg
 - b) Fe and Zn
 - c) Mg and Zn
 - d) Zn and Mg
3. Consider the following statements regarding the properties and uses of glass wool.
 - I. Glass wool has tensile strength greater than steel.
 - II. Glass wool is fire proof.
 - III. Glass wool has high electrical conductivity and absorbs moisture.
 - IV. Glass wool is used to prepare fibre glass.
 Which of the statements given above are correct?
 - a) I and II
 - b) I, II and IV
 - c) II and IV
 - d) I, III and IV
4. A close bottle containing water at room temperature was taken to the Moon and then the lid is opened. The water will
 - a) freeze
 - b) boil
 - c) decompose into oxygen and hydrogen
 - d) not change at all
5. Match the following lists.

List I (Agent)	List II (Disease)
A. Arsenic	1 Fluorosis
B. Fluoride	2 Melanosis
C. Dust	3 Presbycusis
D. Noise	4 Silicosis

 Codes
 - a) A-3; B-1; C-4; D-2
 - b) A-3; B-4; C-1; D-2
 - c) A-2; B-1; C-4; D-3
 - d) A-2; B-4; A-1; D-3
6. The hormone that contains iodine is
 - a) thyroxine
 - b) testosterone
 - c) insulin
 - d) adrenaline
7. Fat can be separated from milk in a cream separation because of
 - a) cohesive force
 - b) gravitational force
 - c) centrifugal force
 - d) centripetal force
8. The time period of a simple pendulum having a spherical wooden bob is 2 s. If the bob is replaced by a metallic one twice as heavy, the time period will be
 - a) more than
 - b) 2 s
 - c) 1 s
 - d) less than
9. A device, which is used in our TV set, computer, radio set for storing the electric charge, is
 - a) resistor
 - b) inductor
 - c) capacitor
 - d) conductor
10. You are asked to jog in a circular track of radius 35 m. Right one complete round on the circular track, your displacement and distance covered by you respectively
 - a) zero and 220 m
 - b) 220 m and zero
 - c) zero and 110 m
 - d) 110 m and 220 m
11. Statement I: When a gun is fired it recoils, i.e., it pushes back, with much less velocity than the velocity of the bullet.
Statement II: Velocity of the recoiling gun is less because the gun is much heavier than the bullet.
 - a) Both the statement I are individually true and statement II is the correct explanation of statement I
 - b) Both the statement I are individually true and statement II is not the correct explanation of statement I
 - c) Statement I is true and Statement II is false
 - d) Statement I is false and Statement II is true.
12. As a metal brick, thrown into a deep lake, sinks deeper and deeper, the buoyant force acting on it
 - a) Increases
 - b) Decreases

- c) Vanishes at a particular depth
d) Remains constant
13. The current drawn in amperes by 750 W electric iron when operated at 220 V is
a) 0.34 b) 0.29
c) 2.90 d) 3.41
14. Which of the following is not a part of the Sun's atmosphere?
a) Chromospheres b) Photosphere
c) Biosphere d) Corona
15. In an electric circuit, the fuse wire should be
1. Always connected in the live (phase) wire
2. Made of a material of low melting point
3. Made of tungsten
Which of the above statements/are correct?
a) 1 b) 1,2
c) 2,3 d) 1,2,3
16. Which one of the following statements is not correct?
a) The Vice-President of India holds office for a period of five years
b) The Vice-President of India can be removed by a simple majority of votes passed in the Rajya Sabha only
c) The Vice-President of India continues to be in office even after the expiry of his term till his successor takes over
d) The Supreme Court of India has to look into all disputes with regard to the election of the Vice-President of India
17. Consider the following statements
1. The Union Executive consists of the President and the Council of Ministers with the Prime Minister as the head.
2. The President may, by writing under his hand addressed to the Vice-President, resign his office.
3. Executive power of the Union is vested in the Prime Minister.
Which of the statements given above is/are correct?
a) 1 and 3 b) 2 and 3
c) 1, 2 and 3 d) Only 2
18. Consider the following statements
1. The Chairman and the Members of the UPSC are appointed by the President.
2. The Chairman and the Members of the are eligible for further employment under the Government. Which of the statements given above is/are correct?
a) Only 1 b) Only 2
c) Both 1 and 2 d) Neither 1 nor 2
19. Who among the following recommends to the Parliament for the abolition of the Legislative Council in a State?
a) The President of India
b) The Governor of the concerned State
c) The Legislative Council of the concerned State
d) The Legislative Assembly of the concerned State
20. The function of a Protem Speaker is to
a) conduct the proceeding of the House in the absence of the Speaker
b) officiate as Speaker when the Speaker is unlikely to be elected
c) swear members and hold charge till a regular Speaker is elected
d) scrutinize the authenticity of the election certificates of members
21. Which of the following Committees are the Committees of Parliament?
1. Public Accounts Committee
2. Estimates Committee
3. Committee on Public Undertakings
Select the correct answer using the code given below
a) 1 and 2 b) 1 and 3
c) 2 and 3 d) 1, 2 and 3
22. While a proclamation of emergency is in operation the duration of the Lok Sabha can be extended for a period
a) not exceeding three months
b) not exceeding nine-months

- c) of one year at a time
d) of two years at a time
23. The Instrument of Instructions contained in the Government of India Act, 1935 has been incorporated in the Constitution of India in the year 1950 as
a) Fundamental Rights
b) Directive Principles of State Policy
c) Extent of Executive Power of State
d) Conduct of business of the Government of India
24. The Constituent Assembly of India convened to prepare the Constitution of India appointed a sub-committee headed by Gopinath Bordoloi. Which of the following recommendations was/were made by the committee?
1. Fifth Schedule for the North-East Frontier (Asom) Tribal and Excluded Areas.
2. Constitution of District Councils in all autonomous districts of Asom.
3. Sixth Schedule for the North-East Frontier (Asom) Tribal and Excluded Areas.
4. Demarcation of territories in North-East India.
Select the correct answer using the codes given below
a) Only 1
b) 1, 2 and 3
c) 2 and 3
d) Only 4
25. The Judge of the High Courts in India is administered oath of office by
a) the Chief Justice of the High Court
b) the Governor of the State
c) the President of India
d) the Chief Justice of India
26. Which of the following statements about Indian Judiciary is not correct?
a) The Constitution of India has not provided for double system of courts as in the United States
b) The organization of the subordinate judiciary in India varies slightly from State to State
c) Every State in India has separate High Court
d) The Supreme Court has issued direction to constitute an All India Judicial Service to bring about uniformity in designation of officers in criminal and civil side
27. Consider the following statements:
1. National Human Rights Commission of India can enquire into complaints relating to fake encounters
2. Its reviews on acts of terrorism have been challenged in the Supreme Court
Which of the statements given above is/are correct?
a) 1 only
b) 2 only
c) Both 1 and 2
d) Neither 1 nor 2
28. Match the following
List I (Disease)
List II (Part of Human Body Affected)
A. Conjunctivitis
B. Dermatitis
C. Gout
D. Meningitis
Codes
a) A-2; B-4; C-1; D-3
b) A-1; B-3; C-2; D-4
c) A-2; B-3; C-1; D-4
d) A-1; B-4; C-2; D-3
29. Which one of the following is a freeliving bacterium that helps in nitrogen fixation in soil?
a) Azotobacter
b) Anabaena
c) Azolla
d) Nostoc
30. Quinine is a drug used in the treatment of malaria. From which part of the plant it is obtained?
a) Roots
b) Stem
c) Bark
d) Leaves
31. Consider the following statements
1. A person with myopia can see distant objects distinctly but cannot see nearby objects clearly.

2. A person with hypermetropia cannot see distant objects clearly.
3. A person with presbyopia can see nearby objects without corrective glasses. Which of the statements given above is/are not correct?
- a) 1,2 and 3 b) 1 and 2
c) 1 and 3 d) Only 3
32. Dead organs are generally stored in formalin. Formalin is because it acts as a disinfectant which is due to the presence of formaldehyde
- a) aqueous ferrous sulphate
b) aqueous formaldehyde
c) aqueous formic acid
d) aqueous fene alum
33. To suspect HIV/AIDS in a young individual, which one among the following symptoms is mostly associated with?
- a) Long standing jaundice and chronic liver disease
b) Severe anaemia
c) Chronic diarrhoea
d) Severe persistent headache
34. Which one among the following statements about blood transfusion is correct? Blood group B can give blood to
- a) blood Group B and receive from Group AB
b) blood Groups B and AB and receive from Group B
c) blood Groups B and AB and receive from Group A
d) blood Group O and receive from Group B
35. The 11th Five Year Plan strategy to raise agricultural output envisages which of the following?
1. Greater attention to land reforms.
 2. Double the rate of growth of irrigated area.
 3. Promote animal husbandry and fishery
 4. Interest free credit to the farmers.
- Select the correct answer using the codes given below
- a) 1 and 3 b) 2 and 3
c) 1, 2 and 3 d) 2 and 4
36. National income ignores
- a) sales of a firm
b) salary of employees
c) exports of the IT sector
d) sale of land
37. A market in which there are large numbers of sellers of a particular product, but each seller sells somewhat differentiated but close products is termed as
- a) Perfect competition
b) Monopoly
c) Monopolistic competition
d) Oligopoly
38. Who among the following had founded the Theosophical Society in the United States of America?
- a) Swami Dayanand Saraswati
b) Madam Blavatsky
c) Madam Cama
d) Lala Hardayal
39. What is the correct sequence of the following events?
1. Bardoli Satyagraha
 2. Rajkot Satyagraha
 3. Champaran Satyagraha
 4. Nagpur Satyagraha
- Codes:
- a) 1, 2, 4, 3 b) 4, 3, 1, 2
c) 3, 1, 4, 2 d) 3, 4, 1, 2
40. The Ashtadhyayi of Panini, the Mahabhasya of Patanjali and the Kashika Vritti of Jayaditya deal with
- a) Principles of Law
b) Principles of Phonetics
c) Principles of Grammar
d) Principles of Linguistics
41. Which one of the following statements regarding Harappan civilisation is correct?
- a) The standard Harappan seals were made of clay
b) The inhabitants of Harappa had neither

- knowledge of copper nor bronze
c) The Harappan civilisation was rural based
d) The inhabitants of Harappan grew and used cotton
42. Which among the following are the five principles of peaceful co-existence of Panch sheel as outlined by Jawaharlal Nehru?
a) Mutual respect, military collaboration, economic collaboration, de-colonisation and territorial integrity
b) Mutual respect for each other territorial integrity and sovereignty, non-aggression, non-interference, equality and mutual benefit and peaceful co-existence
c) Peaceful co-existence, economic collaboration cultural interaction, territorial integrity and decolonization
d) Disarmament, peaceful co-existence, economic collaboration, cultural interaction and territorial integrity
43. Which of the following statements relating to the Non-Alignment Movement is/are not correct?
1. Non-alignment came to symbolise the struggle of India and other newly independent nations to retain and strengthen their independence from colonialism and imperialism.
2. Non-alignment advanced the process of democratisation of international relations.
3. Military alliances formed a major part of nonalignment.
Select the correct answer using the codes given below
a) 1 and 2 b) 2 and 3
c) Only 3 d) Only 1
44. Which of the following statements regarding the American Revolution is/are correct?
1. The American Revolution was a conflict between British settlers and native Americans.
2. The Americans refused to pay taxes imposed by the British Parliament in which the Americans had no representation.
Select the correct answer using the codes given below
a) Only 1 b) Only 2
c) 1 and 2 d) Neither 1 nor 2
45. Which one among the following depicts the correct meaning of the term Tins-i-Kamil concerning crops in Mughal India?
a) Paddy crop b) Cash crop
c) Coarse crop d) Crop grown
46. The ruins of the Vijayanagara at Hampi were brought to light in 1800 by
a) Colonel Colin Mackenzie
b) Sir John Shore
c) Andrew Fraser
d) John Marshall
47. Leaching is the maximum in the soil type of
a) Laterite b) Red
c) Regur d) Desert
48. Which one of the following is a correct sequence in the increasing order of salinity concentration?
a) Gulf of California, Baltic Sea, Red Sea, North Sea
b) Baltic Sea, North Sea, Gulf of California, Red Sea
c) Red Sea, Gulf of California, North Sea, Baltic: Sea
d) North Sea, Gulf of California, Baltic Sea, Red Sea
49. Which of the following three rivers of the peninsula India have the Amarkantak region as their source?
a) Narmada, Krishna Godavari
b) Son, Mahanadi, Narmada
c) Godavari, Krishna, Cauvery
d) Chambal. Betwa, Luni
50. Statement I Most of the East flowing rivers over the Deccan plateau have deltas at their mouth.

- Statement II These rivers have courses through soft rocks of the Deccan plateau.
- a) Both the statements are individually true and Statement II is the correct explanation of Statement I
- b) Both the statements are individually true but Statement II is not the correct explanation of Statement I
- c) Statement I is true but Statement II is false
- d) Statement I is false but Statement II is true
51. Horse latitudes lie within the atmospheric pressure belts of
- a) Polar high b) Equatorial low
- c) Sub-tropical high. d) Sub-polar low
52. Oil is found in petroliferous rock. Which one among the following structures demonstrates an ideal trap?
- a) Horizontal structure
- b) Fault structure
- c) Synclinal structure
- d) Anticlinal structure
53. Which one of the following is nuclearcapable submarinelunched ballistic missile?
- a) Sagarika b) Shourya
- c) Prithvi d) Nag
54. The Indian Army undertook Operation Meghdoot to establish Indian control over
- a) Sir Creek b) Alksai Chin
- c) Siachen Glacier d) Drass Sector
55. Asia's largest inland saltwater lagoon as well as world's largest breeding place for colonies of flamingoes, white-bellied sea eagles, jacanas and herons is
- a) Bhattar kanika Wild Life Sanctuary
- b) Ranganathittu Wild Life Sanctuary
- c) Thattekad Bird Sanctuary
- d) Chilka Lake Bird Sanctuary
56. With regard to the powers of the Rajya Sabha, which one among the following statements is not correct?
- a) A money bill cannot be introduced in the Rajya Sabha
- b) The Rajya Sabha has no power either to reject or amend a money bill
- c) The Rajya Sabha cannot discuss the Annual Financial Statement
- d) The Rajya Sabha has no power to vote on the Demands for Grants
57. Which of the following principles is/are taken into consideration by the Speaker while recognising a parliamentary party or group?
1. An association of members who have an organisation both inside and outside the House
2. An association of members who shall have at least one-third of the total number of members of the House
3. An association of members who have a distinct programme of parliamentary work
- Select the correct answer using the codes given below
- a) 1, 2 and 3 b) Only 1
- c) 1 and 3 d) 2 and 3
58. The National Human Rights Commission is a:
- a) Constitutional body
- b) Extra-constitutional body
- c) Statutory body
- d) The result of Cabinet's resolution
59. The pH of human blood is normally around
- a) 4.5-5.5 b) 5.5-6.5
- c) 7.5-8.0 d) 8.5-9.0
60. Which of the following statements is/are correct?
1. Coronary artery supplies blood to heart muscles.
2. Pulmonary vein supplies blood to lungs.
3. Hepatic artery supplies blood to kidneys.
4. Renal vein supplies blood to kidneys.
- Select the correct answer using the code given below:
- a) 1,2 and3 b) 1 and4 only
- c) 2 and4 d) 1,3 and4

61. Which one of the following vitamins is abundant in guava fruits?
a) Vitamin-A b) Vitamin-B12
c) Vitamin-C d) Vitamin-D
62. The effect of a government surplus upon the equilibrium level of NNP [Net National Product] is substantially the same as
a) an increase in investment
b) an increase in consumption
c) an increase in saving
d) a decrease in saving
63. Consider the following statements in respect of the Comptroller and Auditor General (CAG):
1. CAG is appointed by the President of India and can be removed only on grounds and procedure similar to those of a Supreme Court Judge
2. The form in which accounts of the centre and states are to be kept is prescribed by CAG.
3. Reports on the accounts of the states are submitted to the President who shall cause these to be placed before the Parliament.
a) 1,2 and 3 b) 1 and 2
c) 2 and 3 d) 1 and 3
64. Indian poverty is said to be predominantly rural. Yet the problem of urban poverty appears to have reached unmanageable proportions. The paradox is explained by:
I. greater visibility of urban poverty
II. migration of rural population to urban areas
III. seasonality of agricultural operations
IV. the cycle of drought and floods
a) I above b) I & II
c) I & IV d) 1 and 3
65. The Doctrines of Non-Violence and Civil Disobedience associated with Mahatma Gandhi were influenced by the works of
a) Churchill-Irwin-Tolstoy
b) Ruskin-Tolstoy-Thoreau
c) Thoreau-Humen-Shaw
d) Cripps-Tolstov-Howes
66. Which one among the following statements is not true of the jajmani system?
a) It was a non-market exchange system
b) It was practised in many villages and regions during the pre-colonial period
c) It was introduced under pressure from the colonial regime
d) It was incorporated into wider networks of exchange through which agricultural products and other goods circulated
67. Statement I: The Permanent Zamindari Settlement of land created a new class of landlords.
Statement II: The new class of landlords became strong political allies of the British and were interested in the continuance of British dominion.
a) Both the statements are true and Statement II is the correct explanation of Statement I
b) Both the statements are true, but Statement II is not the correct explanation of Statement I
c) Statement I is true, but Statement II is false
d) Statement I is false, but Statement II is true
68. High spring tides occur at new Moon and full Moon because the
a) Moon and Earth are at right angles
b) Sun and Moon are at right angles
c) Sun, Earth and the Moon are in straight line
d) Sun and Earth are at right angles
69. Which continent of the world does not have a desert?
a) Australia b) Europe
c) Asia d) North America
70. Consider the following places of Kashmir region

- (1) Sri Nagar (2) Gilgit
(3) Kargil (4) Banihal
Arrange the above place from North to South using the code given below
a) 1, 2, 3, 4 b) 4, 3, 2, 1
c) 2, 3, 4, 1 d) 2, 1, 3, 4

71. Match the following

List I (Region)	List II (Characteristic Vegetation)
A. Selvas	1. Mosses and Lichens
B. Savanas	2. Epiphytes
C. Tundra	3. Tropophytes
D. Monsoon lands	4. Grasses and trees

Codes

- a) A-3; B-1; C-4; D-2 b) A-3; B-4; C-1; D-2
c) A-2; B-4; C-1; D-3 d) A-2; B-1; C-4; D-3

DIRECTIONS: The following questions consist of two statements, Statement I and Statement II.

you are to examine these two statements carefully and select the answers to these questions using the code given below.

72. The Earth revolves around the Sun in an elliptical path and the Sun is located at one focus of the ellipse. Imagine a situation in which the Earth goes around the Sun on a circular path. Which one among the following would result in under that situation?
a) It would not make any difference
b) Difference between seasons will be reduced
c) The earth would become very hot
d) The Earth would become very cold
73. Statement I: Tsunami is small in open ocean yet may be over 30 m high when it reaches a coastline.
Statement II: Tsunamis have long wavelength and they travel across the open ocean at high speed. As they approach shore, the wavelength decreases and the wave height increases.

- a) Both the statements I are individually true and statement II is correct explanation of statement I
b) Both the statements are individually true but Statement II is not correct explanation of statement I
c) Statement I is true but statement II false.
d) Statement I is false but statement II is true.

74. The Karewas of Kashmir refers to which among the following types of deposits?
a) Aeolian & glacial b) Fluvial
c) Lacustrine d) Volcanic

75. Which one of the following is depositional landform?

- a) Stalagmite b) Lapis
c) Sinkhole d) Cave

76. Match List I with List II and select the correct answer using the code given below the Lists:

List I (Phenomenon)	List II (Date)
A. Summer solstice	1. 21st June
B. Winter solstice	2. 22nd December
C. Vernal Equinox	3. 23rd September
D. Autumnal Equinox	4. 21st March

Code:

- a) A-1; B-4; C-2; D-3 b) A-1; B-2; C-4; D-3
c) A-3; B-2; C-4; D-1 d) A-3; B-4; C-2; D-1

77. Consider the following statements:

- Eutrophication disrupts natural functioning of the ecosystem bringing about negative environmental effects.
- Enhanced growth of the-phytoplankton and algal blooms leads to lack of oxygen in the water body resulting in severe reduction in fish and other animal populations.

Which of the above statements are correct?

- a) 1, 2 b) 1 only
c) 2 only d) Neither 1 nor 2

78. Sodium the sulphate ($\text{Na}_2\text{S}_2\text{O}_3$) solution is used in photography to

- a) remove reduced silver
b) reduce silver bromide (AgBr) grain to silver
c) remove undecomposed AgBr as a soluble silver thiosulphate complex
d) convert the metallic silver to silver salt
79. A. Zeroth law of thermodynamics states that thermodynamic equilibrium is an equivalence relation.
B. First law of thermodynamics deals with the conservation of energy.
Select the correct option:
a) A is true
b) B is true
c) A B both are true
d) A B both are false
80. Consider the following statements:
1. The apparent weight of a body floating in a liquid is zero.
2. The weight of the liquid displaced by the immersed part of the body equals its weight.
Which of the above statements is/are true?
a) Both 1 and 2 b) Neither 1 nor 2
c) 1 only d) 2 only
81. Which of the following statements regarding writ of certiorari is/are correct?
1. There should be court, tribunal or an officer having legal authority to determine the questions of deciding Fundamental Rights with a duty to act judicially.
2. Writ of certiorari is available during the tendency of proceedings before a subordinate court.
Select the correct answer using the codes given below
a) Only 1 b) Only 2
c) Both 1 and 2 d) Neither 1 nor 2
82. The Constitution of India is republican because it
a) provides for an elected Parliament
b) provides for adult franchise
c) contains a bill of rights
d) has no hereditary elements
83. Which one among the following is not a recommendation of the Sarkaria Commission on the appointment of the Governor in a state?
a) He/She must not have participated in active politics at least for sometime before his/her appointment as Governor
b) The Chief Justice of the Supreme Court may be consulted by the President in selecting a Governor
c) The Governor's term of office of five years should not be disturbed except very rarely
d) The Governor should not be the native of the state
84. Which of the following statements are correct regarding Joint Session of the Houses of the Parliament in India?
1. It is an enabling provision, empowering the President to take steps for resolving deadlock between the two Houses.
2. It is not obligatory upon the President to summon the Houses to meet in a joint sitting.
3. It is being notified by the President.
4. It is frequently resorted to establish the supremacy of the Lok Sabha.
Select the correct answer using the codes given below
a) 1 and 2 b) 1, 2 and 3
c) 2 and 3 d) 3 and 4
85. Bryophytes are photosynthetic but do not have vascular tissue and true roots. This feature enables them to resemble with which of the following?
a) Fungi b) Algae
c) Pteridophytes d) Angiosperms
86. The acronym SRO, being used in the capital market for various market participants, stands for which one of the following?
a) Self regulatory Organisations
b) Small Revenue Operators

- c) Securities Roll-back Operators
d) Securities Regulatory Organisations
87. Demand for a commodity refers to
a) Desire for that commodity
b) Need for that commodity
c) Quantity demanded of that commodity
d) Quantity demanded at certain price during any particular period of time
88. Consider the following statements with regard to Planning Commission (PC) and Finance Commission (FC). Which of these statements is not true?
a) Both FC and PC are institutions for the transfer of resources from centre to the states.
b) While PC is a permanent body, FC is constituted every five years.
c) Awards given by both are binding on the Central Government.
d) FC awards non-plan resources while PC allocates plan resources
89. What is the correct sequence of the following events?
1. Rowlatt Act
2. Gandhi-Irwin Pact
3. Morley-Minto Reforms
4. Illbert Bill
Select the correct answer using the codes given below
a) 1, 2, 4, 3 b) 3, 4, 1, 2
c) 4, 1, 3, 2 d) 4, 3, 1, 2
90. October 26, 1947 is an important date in the Indian history, because of
a) Maharaja Hari Singh's signing on Instrument of Accession
b) ceasefire with Pakistan
c) merger of Sind
d) declaration of war over India by Pakistan
91. The Mansabdari system of the Mughals was a complex system. Its efficient functioning depended upon
1. the practice of offering the title of Mansabdar' to military personnel only.

2. proper functioning of the dagh (branding) system.
3. proper functioning of the jagirdari system.

Select the correct answer using the codes given below

- a) Only 1 b) 1 and 3
c) 2 and 3 d) All of these

92. Match List I with List II and select the correct answer using the code given below the Lists:

List I(Editor)	List II (Journal/ Newspaper)
A. S.A. Dange	1. Labour-Kisan Gazette
B. Muzaffar Ahmed	2. Inquilab
C. Ghulam Hussain	3. Navayug
D. M. Singaravelu	4. The Socialist

Code:

- a) A-4; B-3; C-2; D-1 b) A-4; B-2; C-3; D-1
c) A-1; B-2; C-3; D-4 d) A-1; B-3; C-2; D-4

93. Assertion (A): Physiological density is preferable to arithmetic density as an index of population density.

Reason (R) Physiological density is based on arable land while arithmetic density is based on total area.

- a) Both A and R are individually true and R is the correct explanation of A.
b) Both A and R are individually true and R is the correct explanation of A.
c) A is true but R is false
d) A is false but R is true.

94. Which water body separates Australia from New Zealand?

- a) Cook Straits
b) Megallan
c) Tasman Sea
d) Great Barrier Reef

95. Match the following

List I (River)	List II (Source)
A. Ganga	1. Amarkantak
B. Son	2. Gaumukh

- C. Godavari
D. Krishna
Codes
a) A-1; B-2; C-4; C-5
b) A-2; B-1; C-3; D-4
c) A-4; B-3; C-1; D-2
d) A-2; B-1; C-4; D-3
96. Which is the correct arrangement of the following rivers from North to South?
a) Godavari, Penner, Cauveri, Periyar
b) Penner, Godavari, Periyar, Cauveri
c) Godavari, Cauveri, Penner, Periyar
d) Cauveri, Godavari, Periyar, Penner
97. Lack of atmosphere around the Moon is due to
a) low escape velocity of air molecule and low gravitational attraction
b) high escape velocity of air molecule and low gravitational attraction
c) low gravitational attraction only
d) high escape velocity of air molecule only
98. Which of the following bodies does not/do not find mention in the Constitution?
1. National Development Council
2. Planning Commission
3. Zonal Councils
Select the correct answer using the codes given below.
(a) 1 and 2 only (b) 2 only
(c) 1 and 3 only (d) 1, 2 and 3
99. In the context of India, which one of the following is the correct relationship between Rights and Duties?
(a) Rights are correlative with Duties.
(b) Rights are personal and hence independent of society and Duties.
(c) Rights, not Duties, are important for the advancement of the personality of the citizen.
(d) Duties, not Rights, are important for the stability of the State.
3. Mahabaleshwar
4. Trimbakeshwer
100. Consider the following statements regarding a Money Bill under the Indian Constitution:
1. A Money Bill can be introduced only in the Lok Sabha.
2. The Rajya Sabha can suggest amendments to a Money Bill, but the Lok Sabha is not bound to accept them.
3. If the Rajya Sabha does not return a Money Bill within 14 days, it is deemed to have been passed by both Houses.
4. The decision of the Speaker of the Lok Sabha on whether a bill is a Money Bill is final and cannot be questioned in any court.
Which of the statements given above are correct?
(a) 1, 2 and 3 only (b) 2, 3 and 4 only
(c) 1, 3 and 4 only (d) 1, 2, 3 and 4
101. With reference to India's Five Year Plans, which of the following statements is/are correct?
1. From the Second Five-Year Plan, there was a determined thrust towards substitution of basic and capital good industries.
2. The Fourth Five-Year Plan adopted the objective of correcting the earlier trend of increased concentration of wealth and economic power.
3. In the Fifth Five-Year Plan, for the first time, the financial sector was included as an integral part of the Plan.
Select the correct answer using the code given below
(a) 1 and 2 only (b) 2 only
(c) 3 only (d) 1, 2 and 3
102. Consider the following statements regarding World Population Day 2026:
1. It is observed on 11 July every year.
2. The theme was "Realizing the hopes and aspirations of young people – today and for the future."
Which of the above is/are correct?

- (a) Only 1 (b) Only 2
(c) Both 1 and 2 (d) Neither
103. Consider the following statements:
1. World Youth Skills Day is observed on 15 July with the theme "Skills for shared future."
2. International Chess Day (20 July) marks the establishment of FIDE and also coincides with International Moon Day.
Which is/are correct?
(a) Only 1 (b) Only 2
(c) Both (d) Neither
104. Consider the following statements regarding Income Tax Day (24 July):
1. Income tax was introduced in India by James Wilson.
2. It was introduced in 1860 to meet losses incurred due to the Mutiny of 1857.
Which is/are correct?
(a) Only 1 (b) Only 2
(c) Both (d) Neither
105. Consider the following statements:
1. Kargil Vijay Diwas is observed on 26 July.
2. 26 July is also observed as the International Day for Conservation of Mangrove Ecosystem.
Which is/are correct?
(a) Only 1 (b) Only 2
(c) Both (d) Neither
106. Consider the following statements regarding International Tiger Day:
1. It is observed on 29 July.
2. It was declared at the 2010 Saint Petersburg Tiger Summit.
Which is/are correct?
(a) Only 1 (b) Only 2
(c) Both (d) Neither
107. Consider the following statements regarding the National Commission for Minorities:
1. It was constituted under the NCM Act, 1992.
2. It recognizes six religious minorities — Muslims, Christians, Buddhists, Sikhs, Zoroastrians and Jains (added in 2014).
Which is/are correct?
(a) Only 1 (b) Only 2
(c) Both (d) Neither
108. Consider the following statements regarding INS Mahendragiri:
1. It was commissioned under Project 17A at Vishakhapatnam.
2. It was built by Mazagon Dock Shipbuilders Limited (MDSL).
Which is/are correct?
(a) Only 1 (b) Only 2
(c) Both (d) Neither
109. Consider the following statements regarding Vikram-1 rocket:
1. It is India's first privately built rocket, developed by Skyroot Aerospace (Hyderabad).
2. It succeeded in its maiden orbital launch under Mission Aagaman, making India the 3rd country in the world where a rocket was designed by a private company.
Which is/are correct?
(a) Only 1 (b) Only 2
(c) Both (d) Neither
110. Consider the following statements regarding Mission Drishti:
1. It is India's first Opto-SAR Earth observation satellite, developed by GalaxEye.
2. It was launched by SpaceX Falcon 9 from California and is India's largest partly-built EOS satellite (lost after launch).
Which is/are correct?
(a) Only 1 (b) Only 2
(c) Both (d) Neither
111. Sabang Port, frequently seen in the news, is strategically significant for India primarily because it is located near which of the following maritime chokepoints?
(a) Bab el-Mandeb Strait

- (b) Strait of Hormuz
(c) Strait of Malacca
(d) Sunda Strait
112. With reference to the Viksit Bharat-Guarantee for Rozgar and Ajeevika Mission (Gramin) (VB-G RAM G) Act, 2025, consider the following statements:
1. It replaces the Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA), 2005.
 2. It increases the guaranteed wage employment from 100 days to 125 days.
 3. The Act guarantees employment throughout the year without any seasonal pause.
- 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
113. INS Mahendragiri, the sixth indigenous stealth frigate under Project 17A, is named after:
- (a) A peak in the Himalayas
(b) A mountain range in the Eastern Ghats
(c) An island in the Andaman and Nicobar Islands
(d) A river in Odisha
114. Recently, which of the following countries became the first to sign a pact to import India's Astra air-to-air missiles?
- (a) Vietnam (b) Malaysia
(c) Philippines (d) Indonesia
115. With reference to the Vikram-1, consider the following statements:
1. Vikram-1 is an orbital launch vehicle developed by Skyroot Aerospace, an Indian space-tech start-up.
 2. It can deploy up to 350 kg into low Earth orbit (LEO) and 260 kg into a sun-synchronous orbit (SSO).
- 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
116. The Sangai deer is associated with which of the following protected areas?
- (a) Keibul Lamjao National Park
(b) Kaziranga National Park
(c) Manas National Park
(d) Namdapha National Park
117. Operation Vajra, recently seen in the news, is associated with:
- (a) Anti-piracy operations in the Arabian Sea
(b) Seizure of illegally trafficked high-strength Tramadol tablets
(c) Disaster management operations
(d) A joint military exercise involving the Indian Armed Forces
118. Which one of the following ministries is responsible for administering the Foreign Contribution Regulation Act (FCRA)?
- (a) Ministry of Finance
(b) Ministry of Home Affairs
(c) Ministry of External Affairs
(d) Ministry of Corporate Affairs
119. Kamarajar Port, which recently became India's second major port after Visakhapatnam Port to achieve an 18-metre draft capability, is located in which of the following States?
- (a) Andhra Pradesh (b) Tamil Nadu
(c) Odisha (d) Kerala
120. Consider the following statements:
1. India's ancient Buddhist site of Sarnath in Uttar Pradesh has been inscribed on the UNESCO world heritage list.
 2. With 45 sites in the List, India ranks 6th globally and 2nd in Asia Pacific Region for the most number of World Heritage Sites.
 3. After attaining enlightenment at Bodhi Gaya, Gautama Buddha delivered his first sermon at Sarnath.
- 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

ANSWER KEY

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

