

UPPCS Prelims 2025 Test 17 (Solution) – Full Length Test 5 (SSW - 8077834630)**Question 1.** Consider the following statements:

1. Act of Settlement, 1781, limited Supreme Court's jurisdiction to Calcutta only.
2. It gave appellate authority in revenue matters to the Governor-General and Executive Council.

Which of the statements are correct?

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

Question 2. Who was the constitutional legal advisor to the Constituent Assembly?

- (a) B.N. Rau
- (b) S.N. Mukherjee
- (c) K.T. Shah
- (d) H.V.R. Iyengar

Question 3. The Indian Constitution originally had –

- (a) 22 Parts and 8 Schedules
- (b) 25 Parts and 10 Schedules
- (c) 20 Parts and 6 Schedules
- (d) 24 Parts and 12 Schedules

Question 4. Article 75 deals with –

- (a) Powers of Supreme Court
- (b) Appointments of CAG
- (c) Appointment of Prime Minister
- (d) Language of the Union

Question 5. Assertion (A): The Preamble was amended during the Emergency.

Reason (R): The 44th Constitutional Amendment Act inserted the terms "Socialist", "Secular", and "Integrity".

Code:

- (a) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (b) Both (A) and (R) are true but (R) is not the correct explanation of (A)
- (c) (A) is true but (R) is false

(d) (A) is false but (R) is true

Question 6. Consider the following statements:

1. Citizenship by birth is available to all born in India regardless of parentage.
2. Citizenship by descent requires at least one parent to be an Indian citizen.

Which of the above is/are correct?

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

Question 7. Which one of the following judgments led to the insertion of Article 21A?

- (a) Kesavananda Bharati Case
- (b) Menaka Gandhi Case
- (c) Mohini Jain and Unnikrishnan Cases
- (d) Golaknath Case

Question 8. Choose the incorrect statement from the following:

- (a) Article 25 includes the right to propagate religion.
- (b) Article 26 allows religious denominations to manage religious affairs.
- (c) Article 28 prohibits religious instruction in government-recognized schools.
- (d) Article 27 prohibits tax for promotion of any particular religion.

Question 9. Consider the following statements regarding Article 39:

1. It promotes equal pay for equal work.
2. It prohibits abuse of tender age of children.
3. It was amended by the 44th Constitutional Amendment.

Which of the statements are correct?

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

Question 10. Consider the following statements:

1. Fundamental Duties were originally part of the Constitution.
2. Fundamental Duties are enforceable through writs.

Which of the above is/are false?

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

Question 11. Match List-I with List-II:

List-I (Concept) | List-II (Country)

- A. Presidential system | 1. USA
- B. Dual executive system | 2. India
- C. Shadow Cabinet | 3. UK
- D. Kitchen Cabinet | 4. USA

Code:

A B C D

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

Question 12. Which article of the Constitution empowers the President to grant pardons?

- (a) Article 32
- (b) Article 72
- (c) Article 62
- (d) Article 50

Question 13. Consider the following statements:

1. The Vice-President is elected by an electoral college consisting only of elected members of both Houses of Parliament.
2. The Vice-President election follows the system of proportional representation by means of a single transferable vote.

Which of the statements is/are correct?

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

Question 14. Who has described the Prime Minister as "the keystone of the Constitution"?

- (a) B.R. Ambedkar

(b) Jennings

(c) H.J. Laski

(d) Muir

Question 15. Consider the following statements:

1. Advocate General is appointed by the President.
2. He must be qualified to be a judge of the Supreme Court.

Choose the correct answer:

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

Question 16. Who among the following administers the oath of office to the Governor?

- (a) Chief Justice of India
- (b) Speaker of Legislative Assembly
- (c) Chief Justice of the High Court
- (d) President of India

Question 17. Which of the following is NOT a disqualification under Article 102?

- (a) Unsound mind
- (b) Dismissal from government service
- (c) Undischarged insolvent
- (d) Voluntarily acquiring foreign citizenship

Question 18. A Short Duration Discussion in the Indian Parliament is also known as:

- (a) Zero Hour
- (b) Two-hour Discussion
- (c) Special Mention
- (d) Half-an-Hour Discussion

Question 19. Which of the following pairs is correctly matched?

- (a) Legislative Council – Article 169
- (b) Delimitation – Article 172
- (c) State Legislative Procedure – Article 150
- (d) Legislative Assembly Composition – Article 200

Question 20. Which Article declares the Supreme Court as a "Court of Record"?

- (a) Article 129

- (b) Article 141
- (c) Article 143
- (d) Article 132

Question 21. Which of the following statements about the independence of CAG is not correct?

- (a) CAG's conditions of service are not altered to his disadvantage.
- (b) CAG is eligible for reappointment under Government of India.
- (c) His administrative expenses are charged on the Consolidated Fund of India.
- (d) CAG does not hold office during the pleasure of the President.

Question 22. Which Article empowers the State Election Commission to conduct panchayat elections?

- (a) Article 243K
- (b) Article 324
- (c) Article 243G
- (d) Article 243I

Question 23. Which of the following states does NOT have areas governed under the Sixth Schedule?

- (a) Tripura
- (b) Nagaland
- (c) Meghalaya
- (d) Mizoram

Question 24. Match the following:

- A. Article 325
- B. Article 326
- C. Article 329
- D. Article 324
- 1. Adult Suffrage
- 2. Universal Electoral Roll
- 3. Superintendence of Elections
- 4. Bar on Court Intervention

Select the correct code:

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

Question 25. Which of the following Articles were inserted by the 106th Constitutional Amendment Act?

- 1. Article 330A
- 2. Article 332A
- 3. Article 334A

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

Question 26. Statement I: UP's Solar Energy Policy targets 22 GW generation by 2030. Statement II: Bundelkhand Solar Park will contribute 1200 MW.

Code:

- (a) Both statements are true
- (b) Only Statement I is true
- (c) Only Statement II is true
- (d) Both are false

Question 27. Match the following districts of UP with their 2011 literacy rankings:

- A. Gautam Buddha Nagar – 1. Lowest
- B. Shrawasti – 2. Highest
- C. Rampur – 3. Below average
- D. Varanasi – 4. Above average

Code:

A B C D

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

Question 28. The headquarters of the Central Institute of Medicinal and Aromatic Plants (CIMAP) is in:

- (a) Kanpur
- (b) Bareilly
- (c) Lucknow
- (d) Jhansi

Question 29. The Chambal River, famous for ravines, flows through which part of Uttar Pradesh?

- (a) Eastern UP
- (b) Western UP

(c) Southern UP

(d) Northern UP

Question 30. What type of climate does Uttar Pradesh primarily experience?

(a) Tropical Rainforest

(b) Semi-arid

(c) Humid Subtropical

(d) Coastal Monsoon

Question 31. Choose the true statement:

(a) Edge effect reduces biodiversity in ecotones

(b) Detritus food chain begins with photosynthesis

(c) Coral reefs are highly productive aquatic ecosystems

(d) Grazing food chain is dominant in terrestrial systems

Question 32. Consider the following:

1. Ammonification
2. Nitrification
3. Assimilation

Which of the above involve microbes?

(a) 1 and 2 only

(b) 2 and 3 only

(c) 1 and 3 only

(d) 1, 2 and 3

Question 33. Assertion (A): Water hyacinth reduces oxygen levels in water bodies.

Reason (R): It promotes photosynthesis and improves water transparency.

Code:

(a) Both A and R are true, and R is the correct explanation

(b) Both A and R are true, but R is not the correct explanation

(c) A is true, R is false

(d) A is false, R is true

Question 34. Assertion (A): Himalayan states are more vulnerable to climate change than plains.

Reason (R): They experience higher glacial melt, landslides, and infrastructure fragility.

Code:

(a) Both A and R are true and R is the correct explanation

(b) Both A and R are true but R is not the correct explanation

(c) A is true, R is false

(d) A is false, R is true

Question 35. Which of the following is the nodal ministry for the National Solar Mission?

(a) Ministry of Power

(b) Ministry of Environment

(c) Ministry of New and Renewable Energy

(d) Ministry of Housing and Urban Affairs

Question 36. What type of ultraviolet radiation is entirely absorbed by the ozone layer and does not reach the Earth's surface?

(a) UV-A

(b) UV-B

(c) UV-C

(d) UV-D

Question 37. Choose the incorrect statement from the following regarding IUCN:

(a) It was founded in 1948.

(b) Its HQ is in Geneva.

(c) It created the Red List in 1964.

(d) India joined in 1969.

Question 38. Which of the following Indian institutions is responsible for implementing the Biological Diversity Act, 2002?

(a) NITI Aayog

(b) Central Pollution Control Board

(c) National Biodiversity Authority

(d) Ministry of Agriculture

Question 39. Which of the following statements is correct regarding the 2022 Amendment to the Wildlife Protection Act?

(a) Number of schedules increased from 4 to 6

(b) Separate schedule for CITES species was added

(c) Schedule for plants was removed

(d) Trade of all scheduled animals allowed

Question 40. Which of the following national park is known for the conservation of Sangai deer?

- (a) Coringa WLS
- (b) Keibul Lamjao NP
- (c) Pench NP
- (d) Dachigam NP

Question 41. Which of the following had the lowest sex ratio in Census 2011?

- (a) Haryana
- (b) Punjab
- (c) Delhi
- (d) Rajasthan

Question 42. What is the formula for calculating Net National Product (NNP) at Factor Cost?

- (a) GDP at FC + Net Indirect Tax
- (b) GNP at MP – Depreciation
- (c) GNP at MP – Net Indirect Tax
- (d) GNP at MP – Depreciation – Net Indirect Tax

Question 43. Which committee recommended the LPG (Liberalisation, Privatisation, Globalisation) reforms in 1991?

- (a) Kelkar Committee
- (b) Rangarajan Committee
- (c) Chelliah Committee
- (d) Narasimham Committee

Question 44. Which of the following committees recommended the introduction of GST in India?

- (a) Kelkar Committee
- (b) Vijay Joshi Committee
- (c) Chelliah Committee
- (d) Thirteenth Finance Commission

Question 45. Which of the following dimensions is not part of NMPI (National MPI)?

- (a) Bank Account
- (b) Antenatal Care
- (c) Political Participation
- (d) School Attendance

Question 46. Match the types of money with their description:

- A. Token Money – 1. Face value > Intrinsic value
 - B. Fiat Money – 2. Legal tender without intrinsic value
 - C. Representative Money – 3. Based on trust
 - D. Fiduciary Money – 4. Backed by bullion
- Code:

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

Question 47. Choose the correct statement:

- (a) SLR is maintained in cash form
- (b) Repo rate is always higher than MSF
- (c) RBI manages all state governments' debts including Sikkim
- (d) M3 is the most widely used aggregate for money supply

Question 48. What does the Misery Index measure?

- (a) GDP + WPI
- (b) Repo Rate + Unemployment
- (c) Inflation Rate + Unemployment Rate
- (d) CPI + Gini Coefficient

Question 49. Which of the following is a component of the Current Account in Balance of Payments (BoP)?

- (a) Foreign Direct Investment
- (b) External Commercial Borrowing
- (c) Remittances
- (d) NRI Deposits

Question 50. Which plan was called the 'Gadgil Yojana' in its approach?

- (a) Third Five-Year Plan
- (b) Fourth Five-Year Plan
- (c) Fifth Five-Year Plan
- (d) Sixth Five-Year Plan

Question 51. For which award period will the 16th Finance Commission's recommendations apply?

- (a) 2021–26
- (b) 2025–30
- (c) 2026–31
- (d) 2024–29

Question 52. Choose the true statement:

- (a) Vedic civilization belongs to the historic period.
- (b) The term 'Hindustan' was coined by Arab traders.
- (c) Bhimbetka caves are famous for prehistoric paintings.

(d) All of the above

Question 53. Which of the following cultural phases is also known as the "Blade Culture"?

- (a) Lower Paleolithic
- (b) Middle Paleolithic
- (c) Upper Paleolithic
- (d) Neolithic

Question 54. Which site provides evidence of the oldest plantation in the world?

- (a) Bagor
- (b) Adamgarh
- (c) Sambhar Lake
- (d) Chirand

Question 55. Which Harappan site in Gujarat shows evidence of horse bones?

- (a) Lothal
- (b) Dholavira
- (c) Surkotada
- (d) Kuntasi

Question 56. Consider the following pairs:

1. Nagpur Session (1920) – Launch of Non-Cooperation Movement
2. Lahore Session (1929) – Poorna Swaraj declared
3. Karachi Session (1931) – Resolution on Fundamental Rights

Which of the pairs are correctly matched?

- (a) Only 1 and 2
- (b) Only 2 and 3
- (c) 1, 2 and 3
- (d) None of the above

Question 57. Arrange the following events in chronological order:

1. Abolition of Sati
2. Widow Remarriage Act
3. Introduction of Railway
4. Vernacular Press Act

Code:

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

Question 58. Choose the true statement:

- (a) Bal Gangadhar Tilak started The Leader in 1881
- (b) Gokhale was the editor of The Sudharak
- (c) Harijan was launched by Subhash Bose
- (d) The Hindu was started by Tilak and Chiplunkar

Question 59. Choose the true statement from the following:

- (a) The Wood's Despatch is called the 'Magna Carta' of English education in India.
- (b) Fort William College was established for educating Indian students.
- (c) Macaulay supported Indian vernacular languages in higher education.
- (d) Bethune School was established by Ishwar Chandra Vidyasagar.

Question 60. Arrange the following in chronological order:

1. Introduction of Permanent Settlement
2. Introduction of Ryotwari System
3. Introduction of Mahalwari System

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

Question 61. Arrange the following events in chronological order:

- I. First May Day in India
- II. Formation of Congress Socialist Party
- III. Kanpur Conspiracy Case
- IV. Meerut Conspiracy Case

Code:

- (a) I, III, IV, II
- (b) III, I, IV, II
- (c) I, IV, III, II
- (d) II, I, IV, III

Question 62. Choose the incorrect statement:

- (a) Gandhi was arrested on 5 May 1930 before the Dharasana raid.
- (b) Abbas Tayyabji led after Gandhi's arrest; later Sarojini Naidu led the Dharasana Satyagraha.

(c) Webb Miller was a British police officer present at Dharasana.

(d) The march was widely covered in international press.

Question 63. Choose the true statement:

(a) Gandhi supported separate electorates for Scheduled Castes.

(b) Ambedkar supported Varnashrama Dharma.

(c) Gandhi opposed Ambedkar's Manusmriti burning.

(d) Gandhi believed caste was different from untouchability.

Question 64. Identify the correct chronological order of the following:

1. August Offer
2. Individual Satyagraha
3. Cripps Mission
4. Quit India Movement

Code:

(a) 1, 2, 3, 4

(b) 2, 1, 4, 3

(c) 2, 1, 3, 4

(d) 1, 2, 4, 3

Question 65. Which of the following pairs is not correctly matched?

Revolutionary – Publication

(a) Lala Hardayal – Ghadar

(b) Aurobindo Ghosh – Vande Mataram

(c) V.D. Savarkar – Indian Sociologist

(d) Bhikaji Cama – Bande Mataram

Question 66. Consider the following statements:

1. Dadabhai Naoroji was elected to British Parliament.
2. He gave the theory of drain of wealth.
3. He presided over the 1906 INC session.

How many of the above are correct?

(a) Only one

(b) Only two

(c) All three

(d) None

Question 67. The Moplah Rebellion of 1921 occurred in which Indian region?

(a) Telangana

(b) Malabar

(c) Awadh

(d) Bengal

Question 68. Assertion (A): The Champaran Satyagraha was Gandhi's first civil disobedience movement in India.

Reason (R): It was organized against zamindars who demanded 'Tinkathia' cultivation of cotton.

Code:

(a) Both A and R are true and R is the correct explanation

(b) Both A and R are true but R is not the correct explanation

(c) A is true, R is false

(d) A is false, R is true

Question 69. Which policy aimed to maintain a British force at Indian rulers' expense while controlling foreign policy?

(a) Ring-Fence

(b) Doctrine of Lapse

(c) Subsidiary Alliance

(d) Dual Government

Question 70. Who among the following Nawabs of Awadh built the Bara Imambara and shifted the capital to Lucknow?

(a) Saadat Khan

(b) Safdar Jung

(c) Shuja-ud-daula

(d) Asaf-ud-daula

Question 71. The ruler of Mewar who was defeated by Babur in the Battle of Khanwa was –

(a) Rana Pratap

(b) Man Singh

(c) Sawai Uday Singh

(d) Rana Sanga

Question 72. Who among the following Mughal officials was associated with building the Peacock Throne?

(a) Asaf Khan

(b) Beg Badal Khan

(c) Abdul Hamid Lahori

(d) Itmad-ud-Daula

Question 73. Match the following works with their authors:

A. Kitab-ul-Hind – 1. Firdausi

B. Shahnama – 2. Alberuni

C. Tarikh-i-Yamini – 3. Utbi

D. Padmavat – 4. Malik Muhammad Jayasi

Code:

A B C D

(a) 1 2 3 4

(b) 2 1 3 4

(c) 3 2 1 4

(d) 1 3 2 4

Question 74. Match the following officials and their duties in Mahajanapada era:

List I – Official

List II – Function

A. Bhagdudh

1. Tax collector

B. Senani

2. Commander of army

C. Akshavap

3. Accountant

D. Gramin

4. Village head

Code:

A B C D

(a) 1 2 3 4

(b) 2 1 3 4

(c) 3 2 1 4

(d) 4 2 1 3

Question 75. Consider the following about Hinayana Buddhism:

1. It believes in idol worship.

2. It considers Buddha as a great teacher, not God.

3. It uses Sanskrit as sacred language.

Which statements are correct?

(a) 1 and 2 only

(b) 2 and 3 only

(c) 1 and 3 only

(d) 2 only

Question 76. Which of the following terms in Jainism is used for "Complete Knowledge"?

(a) Nirvana

(b) Jin

(c) Kaivalya

(d) Siddha

Question 77. Match the following Vedas with their Upavedas:

A. Rigveda – 1. Ayurveda

B. Samaveda – 2. Gandharva Veda

C. Yajurveda – 3. Dhanurveda

D. Atharvaveda – 4. Shilpa Veda

Code:

A B C D

(a) 1 2 3 4

(b) 2 3 1 4

(c) 3 4 1 2

(d) 1 3 2 4

Question 78. Consider the following statements about Kautilya's Arthashastra:

1. It promotes state control over economy and administration.

2. It discusses espionage and foreign policy in detail.

3. It was written during the time of Ashoka.

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

Question 79. Match List-I with List-II and select the correct answer:

List-I (Kings) – List-II (Queens)

A. Chandragupta I – 1. Kubernaga

B. Samudragupta – 2. Dattadevi

C. Chandragupta II – 3. Kumaradevi

D. Kumaragupta I – 4. Anantadevi

Codes:

A B C D

(a) 1 2 3 4

(b) 3 2 1 4

(c) 3 2 4 1

(d) 2 1 3 4

Question 80. Why is the Junagadh inscription of Rudradaman I significant?

- (a) It is the first inscription in Prakrit.
- (b) It is a royal Buddhist inscription.
- (c) It is the first inscription in chaste Sanskrit.
- (d) It records a conquest by Kanishka.

Question 81. Match List-I with List-II:

List-I (Pyramid Type) – List-II (Feature)

- A. Pyramid of Number – 1. Shows organism count
- B. Pyramid of Biomass – 2. Shows dry weight
- C. Pyramid of Energy – 3. Always upright
- D. Tree Ecosystem – 4. Inverted number pyramid

Code:

A B C D

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

Question 82. In which year was the Project Tiger launched in India?

- (a) 1973
- (b) 1972
- (c) 1983
- (d) 1982

Question 83. The term 'Biodiversity Hotspot' was coined by:

- (a) Edward Wilson
- (b) Norman Myers
- (c) E.O. Wilson
- (d) Charles Elton

Question 84. Choose the incorrect match:

- (a) Sulphur dioxide – Acid rain
- (b) Lightning – Atmospheric nitrogen fixation
- (c) Carbon dioxide – Ocean acidification
- (d) Oxygen – Primary pollutant

Question 85. Assertion (A): Ocean acidification is called the "hidden face" of climate change.

Reason (R): Its impacts are visible only in coastal areas.

Code:

(a) Both A and R are true and R is the correct explanation

(b) A is true, R is false

(c) Both A and R are false

(d) A is false, R is true

Question 86. Which of the following mission aims to increase energy efficiency in the building and industry sector?

- (a) National Electric Mobility Mission
- (b) National Mission on Energy Efficiency
- (c) Perform Achieve Trade Scheme
- (d) National Mission on Enhanced Energy Efficiency

Question 87. Which type of carbon contributes both to global warming and to glacial melt in the Himalayas due to surface darkening?

- (a) Brown carbon
- (b) Black carbon
- (c) Grey carbon
- (d) Green carbon

Question 88. What is alpha diversity in ecology?

- (a) Diversity across different ecosystems
- (b) Diversity within a particular area or ecosystem
- (c) Diversity in global scale
- (d) Genetic variation within a species

Question 89. Consider the following statements:

1. India lies completely in the tropical zone.
2. Standard meridian of India passes through 5 states.
3. The Tropic of Cancer divides India into two halves.

Which of the statements are correct?

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

Question 90. Consider the following statements:

1. The Great Channel separates India from Maldives.
2. 9° Channel lies between Minicoy and Lakshadweep.
3. 10° Channel separates Little Andaman from Car Nicobar.

Which of the statements given above is/are correct?

- (a) Only 2
- (b) 2 and 3 only
- (c) Only 3
- (d) None

Question 91. Consider the following pairs:

1. Baiga – Known for tattoo art
2. Santhal – Traditional music and dance
3. Konyak – Head-hunting tradition

Which of the pairs are correctly matched?

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

Question 92. Assertion (A): The Himalayas are classified as young folded mountains.

Reason (R): They were formed due to collision between the Indian Plate and the Eurasian Plate.

Code:

- (a) Both A and R are true and R is the correct explanation
- (b) Both A and R are true but R is not the correct explanation
- (c) A is true, R is false
- (d) A is false, R is true

Question 93. Choose the correct statement:

- (a) Snowline in Tibet is lower than in India
- (b) Zaskar range lies south of Himadri
- (c) Karakoram is part of Trans-Himalaya
- (d) Chorabari glacier is in Himachal Pradesh

Question 94. Which of the following is the correct sequence of landforms from north to south in the Northern Plains of India?

- (a) Bhangar → Bhabar → Terai → Khadar
- (b) Bhabar → Bhangar → Khadar → Terai
- (c) Bhabar → Terai → Bhangar → Khadar
- (d) Khadar → Terai → Bhabar → Bhangar

Question 95. Choose the incorrect statement:

- (a) Ganga flows into the Bay of Bengal
- (b) Mahanadi flows through Odisha

(c) Tapi forms a delta

(d) Yamuna originates from Yamunotri

Question 96.

Assertion (A): Red soils are red in color.

Reason (R): They contain high amounts of iron oxide.

Code:

- (a) Both A and R are true and R is the correct explanation of A
- (b) Both A and R are true but R is not the correct explanation of A
- (c) A is true, but R is false
- (d) A is false, but R is true

Question 97. Which of the following causes the Indian monsoon to reverse?

- (a) El Niño
- (b) Movement of ITCZ
- (c) Jet Streams
- (d) Ocean currents

Question 98. Which of the following crops is not part of India's main Kharif crops?

- (a) Rice
- (b) Cotton
- (c) Wheat
- (d) Jowar

Question 99. Consider the following statements:

1. Lake Baikal is the deepest freshwater lake in the world.
2. Lake Tanganyika is the longest freshwater lake in the world.

Which of the above statements is/are correct?

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

Question 100. Which of the following seas is landlocked and does not connect to any ocean?

- (a) Red Sea
- (b) Black Sea
- (c) Caspian Sea
- (d) Caribbean Sea

Question 101. Consider the following statements:

A light year measures time.

1. Sirius is the brightest star in the night sky.
2. Which of the above is/are correct?

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

Question 102. Which region is known as the Taiga?

- (a) Arctic desert
- (b) Temperate grasslands
- (c) Tropical rainforests
- (d) Sub-Arctic coniferous forest

Question 103. Consider the following statements:

1. Aeolian landforms are created by wind action.
2. Mushroom rocks and dunes are aeolian landforms.

Which of the above is/are correct?

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

Question 104. The Richter scale measures:

- (a) Intensity of earthquakes
- (b) Magnitude of earthquakes
- (c) Duration of shaking
- (d) Tectonic movement

Question 105. Which of the following factors affect insolation?

1. Angle of the sun's rays
2. Length of the day
3. Distance between Earth and Sun

Select the correct answer using the code below:

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

Question 106. Which of the following launch vehicle is called the 'Workhorse of ISRO'?

- (a) GSLV Mk II
- (b) GSLV Mk III
- (c) PSLV
- (d) ASLV

Question 107. INS Vikrant is:

- (a) India's first nuclear submarine
- (b) India's first anti-submarine frigate
- (c) India's first indigenous aircraft carrier
- (d) India's first naval destroyer

Question 108. Match List I with List II:

List I (Branch) — List II (Study Focus)

- A. Serpentology — 1. Reptiles and Amphibians
- B. Herpetology — 2. Snakes
- C. Ornithology — 3. Birds
- D. Osteology — 4. Bones

Code:

A B C D

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

Question 109. Choose the incorrect pair:

- (a) Smooth ER – Lipid synthesis
- (b) Rough ER – Protein synthesis
- (c) Golgi body – DNA synthesis
- (d) Lysosome – Cellular digestion

Question 110. Choose the incorrect match:

- (a) Gastrin – Stimulates gastric juice
- (b) Secretin – Stimulates pancreatic bicarbonate
- (c) Enterogastrone – Enhances gastric movement
- (d) Ghrelin – Hunger hormone

Question 111. Which blood group is called the universal donor?

- (a) O+
- (b) AB+
- (c) B–
- (d) O–

Question 112. Which of the following bones form the pelvic girdle?

- (a) Scapula and clavicle

- (b) Humerus and ulna
- (c) Hip bones (coxal)
- (d) Femur and fibula

Question 113. Which organ does Hepatitis primarily affect?

- (a) Lungs
- (b) Liver
- (c) Kidneys
- (d) Heart

Question 114. Match the nutrient with its deficiency disease:

- A. Vitamin D – 1. Pellagra
- B. Vitamin B3 – 2. Rickets
- C. Vitamin C – 3. Scurvy

Code:

A B C

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

Question 115. Consider the following statements:

1. Convex mirrors are used in vehicle side mirrors.
2. Convex mirrors form diminished and virtual images.

Which of the statements is/are correct?

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

Question 116. When a ray of light falls normally on a mirror, it:

- (a) Is refracted
- (b) Is absorbed
- (c) Retraces its path
- (d) Deviates at 90°

Question 117. Arrange the following scientists in the order of their discoveries:

- I. Isaac Newton – Law of Motion
- II. Alessandro Volta – Electric Cell
- III. Thomas Edison – Electric Bulb

IV. James Clerk Maxwell – Electromagnetic Theory

Code:

- (a) I, II, III, IV
- (b) I, II, IV, III
- (c) II, I, IV, III
- (d) IV, I, II, III

Question 118. Match List-I (Law) with List-II (Application):

- A. Archimedes' Principle – 1. Buoyancy in liquids
- B. Pascal's Law – 2. Hydraulic brakes
- C. Newton's 3rd Law – 3. Rocket propulsion
- D. Bernoulli's Principle – 4. Airplane lift

Code:

A B C D

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

Question 119. Which of the following is a non-renewable source of energy?

- (a) Wind
- (b) Solar
- (c) Natural Gas
- (d) Tidal

Question 120. Which of the following is true regarding isotopes?

- (a) Isotopes have same mass but different atomic number
- (b) Isotopes have different number of neutrons
- (c) Isotopes have different chemical properties
- (d) Isotopes belong to different elements

Question 121.

Match List-I (Compound) with List-II (Use):

- A. Sodium bicarbonate – 1. Baking
- B. Calcium carbonate – 2. Chalk
- C. Sodium hypochlorite – 3. Bleaching
- D. Calcium sulphate – 4. Plaster of Paris

Code:

A B C D

- (a) 1 2 3 4

(b) 2 1 3 4

(c) 1 4 3 2

(d) 3 1 2 4

Question 122. Match – Metal with Ore

Match List-I (Metal) with List-II (Ore):

A. Iron – 1. Bauxite

B. Aluminum – 2. Hematite

C. Zinc – 3. Calamine

D. Copper – 4. Chalcopyrite

Code:

A B C D

(a) 1 2 4 3

(b) 3 2 1 4

(c) 2 1 3 4

(d) 4 3 2 1

Question 123. Which chemical is commonly used in toilet cleaners?

(a) Sulphuric acid

(b) Hydrochloric acid

(c) Nitric acid

(d) Acetic acid

Question 124. What does URL stand for?

(a) Uniform Resource Locator

(b) Universal Reference Line

(c) Unified Response Language

(d) Uniform Repetition Locator

Question 125. Which part of the human brain controls breathing and heartbeat?

(a) Cerebellum

(b) Cerebrum

(c) Medulla oblongata

(d) Hypothalamus

Question 126. Anuradhapura, visited by PM Modi in 2025, is a UNESCO World Heritage Site located in which country?

(a) India

(b) Nepal

(c) Sri Lanka

(d) Myanmar

Question 127. The Himalayan Musk Deer is listed as:

(a) Vulnerable – IUCN

(b) Endangered – IUCN

(c) Critically Endangered – IUCN

(d) Near Threatened – IUCN

Question 128. Which NCR forest grove, recently in news, yielded Lower Palaeolithic rock paintings?

(a) Asola Bhatti

(b) Mangar Bani

(c) Bhimbetka

(d) Sultanpur

Question 129. Which community's homeland hosts the Shirui Lily Festival?

(a) Tangkhul Naga

(b) Kuki

(c) Mizo

(d) Ao Naga

Question 130.

Assertion (A): Revival of rare Ayurvedic manuscripts strengthens India's medical heritage.

Reason (R): Dravyaratnākara and Dravyanāmākara manuscripts focus on modern pharmaceutical chemistry.

Code:

(a) Both A and R true, R correct explanation.

(b) Both A and R true, R not correct explanation.

(c) A true, R false.

(d) A false, R true.

Question 131. Which of the following is the world's largest multi-stage lift irrigation project?

(a) Sardar Sarovar Project

(b) Indira Gandhi Canal Project

(c) Kaleshwaram Lift Irrigation Project

(d) Polavaram Project

Question 132. Which town in Arunachal Pradesh has become India's first geothermal energy site?

(a) Tawang

(b) Dirang

(c) Ziro

(d) Bomdila

Question 133. Assertion (A): A Bow Echo is a radar pattern indicating severe thunderstorms. Reason (R): It is usually associated with strong curved winds and tornadoes.

Code:

(a) Both A and R true, and R is correct explanation.

(b) Both A and R true, but R is not correct explanation.

- (c) A true, R false.
(d) A false, R true.

Question 134. Krem Mawjymbuin, where *Schistura densiclava* was found, is located in:

- (a) Nagaland
(b) Meghalaya
(c) Mizoram
(d) Manipur

Question 135. Which agency has been designated as the **Nodal Authority** for India's **Green Hydrogen Certification Scheme**?

- (a) NTPC Limited
(b) Bureau of Energy Efficiency (BEE)
(c) Central Electricity Authority (CEA)
(d) Indian Renewable Energy Development Agency (IREDA)

Question 136. Consider the following about methane emissions:

1. Methane is responsible for ~30% of global temperature rise since the Industrial Revolution.
2. Annual methane emissions remain above 120 million tonnes.

Which are correct?

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

Question 137. Which sector is the initial focus of India's first cluster of Carbon Capture & Utilisation (CCU) testbeds?

- (a) Steel
(b) Cement
(c) Oil & Gas
(d) Chemicals

Question 138. The Tsarap Chu Conservation Reserve is located in which region of India?

- (a) Ladakh
(b) Himachal Pradesh – Spiti Valley
(c) Uttarakhand – Kumaon
(d) Sikkim – North

Question 139. The phenomenon of Olive Ridley turtles returning to the same beach where they hatched is called:

- (a) Homing Instinct
(b) Philopatry
(c) Symbiosis
(d) Biophilia

Question 140. Consider the following about PBAT (Polybutylene Adipate Terephthalate):

1. It is biodegradable and compostable.
2. It can be processed using conventional plastic techniques.
3. It is non-biodegradable like PET.

Which are correct?

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

Question 141. The Supreme Court in May 2025 declared that maternity leave is a constitutional right under which Article?

- (a) Article 14
(b) Article 19(1)(g)
(c) Article 21
(d) Article 23

Question 142. Which constitutional amendment made **Sikkim** the 22nd state of India?

- (a) 35th Amendment Act, 1974
(b) 36th Amendment Act, 1975
(c) 37th Amendment Act, 1975
(d) 38th Amendment Act, 1978

Question 143. Regarding the Supreme Court's ruling in the **Wikipedia Case (2025)**, which of the following is **NOT correct**?

- (a) The SC held that the Right to Know is linked with Article 19(1)(a).
(b) The SC directed Wikipedia to delete the page permanently.
(c) The SC said issues under judicial consideration can still be debated.
(d) The SC emphasized that presumption of contempt should not stifle free discussion.

Question 144. India's life expectancy declined for the first time in 50 years. As per the latest data (2017–2021), what is India's life expectancy at birth?

- (a) 70.5 years
(b) 69.8 years
(c) 68.9 years
(d) 71.2 years

Question 145. The NAMASTE Scheme, recently highlighted in Budaun (UP), refers to:

- (a) National Action Plan for Mechanized Sanitation Ecosystem

(b) National Agricultural Mission for Sustainable Technology Enhancement

(c) III, I, II, IV

(c) National Action for Maternal & Sanitation Equity

(d) I, III, II, IV

(d) National Alliance for Management of Sanitation and Empowerment

Question 146. The power to conduct the Census, including **caste enumeration (2025 decision)**, lies with:

(a) States under Article 162

(b) Union Government under Article 246, Union List Entry 69

(c) Concurrent jurisdiction under Article 248

(d) NITI Aayog by Executive Order

Question 147. According to the **Supreme Court ruling of May 2025**, which of the following rights apply to Rohingya migrants in India?

(a) Right to reside and settle in India under Article 19

(b) Right to life under Article 21

(c) Right to vote under Article 326

(d) Right to property under Article 300A

Question 148. The **Viksit Krishi Sankalp Abhiyan (VKSA)** launched in May 2025 emphasizes:

(a) Farmer loan waivers through NABARD

(b) Lab-to-Land approach linking ICAR scientists with farmers

(c) Privatization of agricultural mandis

(d) Doubling MSP for key crops

Question 149. The **FAO initiative AIM4NatuRe**, launched on Earth Day 2025, primarily aims at:

(a) Tracking military conflicts' impact on environment

(b) Enhancing global monitoring of ecosystem restoration

(c) Financing carbon credits for developing countries

(d) Regulating wildlife trade

Question 150. Arrange the following schemes in chronological order of their launch:

I. Ayushman Bharat

II. PM Ujjwala Yojana

III. Jal Jeevan Mission

IV. PM KISAN

Code:

(a) I, II, III, IV

(b) II, I, IV, III