

UPPCS Prelims 2025 Test 13 (Questions) – Full Length Test 3 (SSW - 8077834630)

Question 1. Which Act ended the commercial functions of the East India Company?

- (a) Charter Act of 1833
- (b) Charter Act of 1813
- (c) Government of India Act, 1858
- (d) Indian Councils Act, 1861

Question 2. Who presented the 'Objective Resolution' in the Constituent Assembly?

- (a) Dr. B.R. Ambedkar
- (b) Dr. Rajendra Prasad
- (c) Jawaharlal Nehru
- (d) Sardar Patel

Question 3. The Directive Principles of State Policy are mentioned in –

- (a) Part II
- (b) Part III
- (c) Part IV
- (d) Part IVA

Question 4. Article 243-ZH to 243-ZT are related to –

- (a) Urban Local Bodies
- (b) Panchayats
- (c) Co-operative Societies
- (d) Scheduled Tribes

Question 5. "We, the people of India" reflects the principle of:

- (a) Judicial Supremacy
- (b) Parliamentary Sovereignty
- (c) Popular Sovereignty
- (d) Executive Authority

Question 6. Which of the following is not correctly matched?

- (a) 35th Amendment – Sikkim made associate state
- (b) 36th Amendment – Sikkim made full state
- (c) 7th Amendment – States Reorganisation Act
- (d) 44th Amendment – Goa made a state

Question 7. Consider the following pairs of Fundamental Rights and their Articles:

- 1. Protection against arrest and detention – Article 22
- 2. Abolition of Titles – Article 18
- 3. Cultural and Educational Rights – Article 26
- 4. Equality before Law – Article 14

How many of the above are correctly matched?

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four

Question 8. Which of the following rights are available to both citizens and foreigners in India?

- (a) Article 14 and Article 15
- (b) Article 15 and Article 19
- (c) Article 14 and Article 21
- (d) Article 16 and Article 19

Question 9. Consider the following statements:

- 1. DPSPs are enforceable by courts under Article 32.
- 2. DPSPs aim to establish a welfare state.

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

Question 10. Match List-I with List-II:

List-I (Duty) | List-II (Clause of Article 51A)

- A. Promote scientific temper | 1. Clause (k)
- B. Provide education to child | 2. Clause (h)
- C. Safeguard public property | 3. Clause (i)
- D. Defend the nation | 4. Clause (d)

Code:

A B C D

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

Question 11. In India, the real executive authority is vested in the:

- (a) President
- (b) Chief Justice of India
- (c) Prime Minister
- (d) Council of Ministers

Question 12. Consider the following statements regarding the qualifications of the President:

1. A candidate must be eligible for election to the Rajya Sabha.
2. A candidate must have completed 35 years of age.

Which of the above is/are correct?

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

Question 13. In which case did the SC rule that President's ordinance-making power is justiciable if used with mala fide intention?

- (a) D.C. Wadhwa case
- (b) Maru Ram case
- (c) Minerva Mills case
- (d) R.C. Cooper case

Question 14. What happens if the Vice-President's office falls vacant due to resignation or death?

- (a) The President assumes the functions of the Vice-President
- (b) The Chief Justice of India performs the duties
- (c) The position remains vacant until filled
- (d) The Deputy Chairman of Rajya Sabha takes charge permanently

Question 15. Which of the following are discretionary powers of the Governor?

1. Reserving a bill for the President
2. Appointing Chief Minister in a hung assembly
3. Dismissing a Council of Ministers that has lost majority

Select the correct answer using the code:

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

(c) 1 and 3 only

(d) 1, 2 and 3

Question 16. Consider the following about the Advocate General:

1. He can be removed by the President.
2. He has right to audience in any court in the state.

Choose the correct Answer:

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

Question 17. Which of the following is NOT a reason to prefer territorial representation over proportional representation in Lok Sabha?

- (a) Encourages direct voter-representative link
- (b) Easier for voters to understand
- (c) Supports stable majority governments
- (d) Provides fair representation to minorities

Question 18. Which of the following statements about Zero Hour is correct?

- (a) It is part of the Rule Book.
- (b) It lasts for two hours.
- (c) It starts immediately after Question Hour.
- (d) It is a British parliamentary tradition.

Question 19. Which of the following is true regarding the Ethics Committee?

- (a) It handles misconduct of ministers only
- (b) It exists only in the Lok Sabha
- (c) It enforces code of conduct among MPs
- (d) It works under Election Commission

Question 20. What is the minimum strength of a State Legislative Assembly under normal conditions?

- (a) 50
- (b) 60
- (c) 30
- (d) 45

Question 21. Arrange the following judicial cases in chronological order:

1. Kesavananda Bharati Case
2. A.K. Gopalan Case

3. Golaknath Case
4. Minerva Mills Case

Code:

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

Question 22. Who described the CAG as "the most important Officer under the Constitution of India"?

- (a) Jawaharlal Nehru
- (b) Dr. B.R. Ambedkar
- (c) Rajendra Prasad
- (d) C. Rajagopalachari

Question 23. In UP, how is the chairperson of a Nagar Palika elected?

- (a) Indirect election
- (b) Nominated by Governor
- (c) Direct election by voters
- (d) Selected by Municipal Commissioner

Question 24. What is the voting weight of the Centre in the GST Council?

- (a) 50%
- (b) 25%
- (c) 33.33%
- (d) 66.66%

Question 25. Which Article of the Constitution declares Hindi in Devanagari script as the official language of the Union?

- (a) Article 344
- (b) Article 348
- (c) Article 343
- (d) Article 351

Question 26. What is the total budget outlay for Uttar Pradesh in 2025–26?

- (a) ₹7.36 lakh crore
- (b) ₹8.08 lakh crore
- (c) ₹7.89 lakh crore
- (d) ₹9.12 lakh crore

Question 27. Based on Uttar Pradesh Budget 2025-26, Match the department with its allocation:

A. Education – 1. ₹1,06,361 crore

- B. Energy – 2. ₹61,071 crore
- C. Health – 3. ₹50,550 crore
- D. Police – 4. ₹40,869 crore

Code:

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

Question 28. In terms of Scheduled Castes population, Uttar Pradesh ranked:

- (a) 1st
- (b) 2nd
- (c) 3rd
- (d) 4th

Question 29. Consider the following about UP's startup ecosystem in 2025:

1. UP ranked 3rd nationally in startup ecosystem.
2. Over 26 unicorn-startups originated from the state.
3. Startups present in 49 districts.

Which statements are correct?

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

Question 30. Which of the following is a tribal dance form performed by the Tharu tribe of Terai region in UP?

- (a) Jhora
- (b) Hori
- (c) Karma
- (d) Sajan

Question 31. Choose the correct statement:

- (a) Ecosystem is a structural unit of ecology.
- (b) Biosphere is the smallest unit of ecology.
- (c) Ecology only studies biotic components.
- (d) Decomposers are primary producers.

Question 32. Who introduced the concept of ecological pyramids in 1927?

- (a) G. Evelyn Hutchinson
- (b) Eugene Odum
- (c) Charles Elton

(d) A.G. Tansley

Question 33. Question 17 – One-liner

Ecological Footprint is measured in:

- (a) Carbon Tonnes
- (b) Square kilometers
- (c) Global Hectares
- (d) Green Units

Question 34. Match List-I (Greenhouse Gas) with List-II (GWP over 100 years):

- A. Methane (CH₄) – 1. 21
- B. Nitrous oxide (N₂O) – 2. 310
- C. HFC-23 – 3. 12000
- D. CO₂ – 4. 1

Code:

A B C D

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

Question 35. The Emission Gap Report, which highlights the difference between actual emissions and climate targets, is published by:

- (a) IPCC
- (b) UNEP
- (c) Germanwatch
- (d) WMO

Question 36. Which of the following are carbon sources?

- 1. Deforestation
- 2. Volcanoes
- 3. Ocean acidification
- 4. Soil erosion

- (a) 1 and 2 only
- (b) 1, 2 and 4 only
- (c) 2 and 3 only
- (d) All of the above

Question 37. Which statements are true?

- 1. Co-extinction is a major cause of biodiversity loss
- 2. Overexploitation has led to extinction of many marine species

- (a) Only 1

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

Question 38. Which of the following is not a Red List assessment criterion used by IUCN?

- (a) Population reduction over time
- (b) Small geographic range
- (c) Presence in multiple continents
- (d) Quantitative extinction risk analysis

Question 39. Which is the only floating national park in India?

- (a) Silent Valley
- (b) Keibul Lamjao
- (c) Kaziranga
- (d) Valley of Flowers

Question 40. Choose the true statement from the following:

- (a) IUCN Category II refers to Biosphere Reserves.
- (b) National Parks come under IUCN Category II.
- (c) Wildlife Sanctuaries fall under IUCN Category I.
- (d) Community Reserves are part of World Heritage Sites.

Question 41. According to Census 2011, which state had the highest literacy rate?

- (a) Goa
- (b) Kerala
- (c) Mizoram
- (d) Himachal Pradesh

Question 42. What does high GDP growth with stagnant employment indicate?

- (a) Economic slowdown
- (b) Disguised unemployment
- (c) Structural transformation
- (d) Jobless growth

Question 43. India's rank in nominal GDP as per IMF (2024) is:

- (a) 6th
- (b) 5th
- (c) 3rd
- (d) 7th

Question 44. Which one of the following statements is true about the GST Council in India?

- (a) Headed by the Prime Minister

- (b) Has equal voting power for Centre and States
- (c) It decides GST rates and policies
- (d) Works under NITI Aayog

Question 45. Arrange the following in chronological order based on committee formation for poverty estimation:

1. Suresh Tendulkar Committee
2. Alagh Committee
3. Rangarajan Committee
4. Lakdawala Committee

Code:

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

Question 46. Assertion (A): RBI issues all denominations of currency notes in India.

Reason (R): RBI is authorized to issue ₹1 notes and all coins.

Code:

- (a) Both A and R are true, and R is the correct explanation
- (b) A is true, R is false
- (c) A is false, R is true
- (d) Both A and R are false

Question 47. Consider the following statements:

1. All post office savings are included in M3.
2. e-RUPI is issued by RBI and backed by blockchain.

Which of the above statements is/are correct?

- (a) Only 1
- (b) Only 2
- (c) Both 1 & 2
- (d) Neither 1 Nor 2

Question 48. Assertion (A): Core inflation excludes food and fuel components.

Reason (R): Food and fuel prices are too volatile for stable inflation measurement.

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 49. What is the maximum deposit insured under DICGC as of 2024?

- (a) ₹50,000
- (b) ₹1 lakh
- (c) ₹5 lakh
- (d) ₹10 lakh

Question 50. Consider the following statements:

1. The Second Five Year Plan emphasized rapid industrialization.
2. It was based on P.C. Mahalanobis model.

Which of the above is/are correct?

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

Question 51. When was the Sixteenth Finance Commission formally constituted?

- (a) 1 January 2024
- (b) 21 November 2022
- (c) 31 December 2023
- (d) 31 October 2025

Question 52. The earliest evidence of agriculture in the Indian subcontinent has been found at:

- (a) Mehrgarh
- (b) Koldihwa
- (c) Lahuradewa
- (d) Burzahom

Question 53. Assertion (A): Paleolithic humans are called "Quartzite Men" in India.

Reason (R): They used tools made from a hard stone known as quartzite.

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 54. Earliest evidence of pottery in India has been found at –

- (a) Koldihwa
- (b) Chopani Mando
- (c) Lahuradeva
- (d) Bhimbetka

Question 55. The famous "Dancing Girl" bronze statue was discovered at –

- (a) Lothal
- (b) Harappa
- (c) Mohenjo-daro
- (d) Banawali

Question 56. Consider the following statements:

1. Annie Besant was the first woman President of INC.
2. Sarojini Naidu was the first Indian woman President of INC.

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

Question 57. Which Governor-General introduced the Permanent Settlement of Bengal in 1793?

- (a) Lord Hastings
- (b) Warren Hastings
- (c) Lord Cornwallis
- (d) Lord Dalhousie

Question 58. Which of the following pairs is not correctly matched?

- (a) Udant Martand – Pt. Jugal Kishore Shukla
- (b) Mirat-ul-Akhbar – Raja Rammohan Roy
- (c) Voice of India – Bal Gangadhar Tilak
- (d) The Bengalee – Surendranath Banerjee

Question 59. Match List-I with List-II and select the correct answer using the code below:

List-I (Institution) | List-II (Founder)

- A. Hindu College (1817) | 1. Madan Mohan Malviya
- B. Banaras Hindu University | 2. Raja Ram Mohan Roy
- C. Bethune School | 3. J.E.D. Bethune
- D. Aligarh Muslim University | 4. Sir Syed Ahmad Khan

Code:

A B C D

(a) 1 2 3 4

(b) 2 3 1 4

(c) 2 1 3 4

(d) 4 2 3 1

Question 60. Which of the following correctly describes "Home Charges"?

- (a) Remittances by Indian merchants to Britain
- (b) Cost of British civil and military expenses in England paid by India
- (c) Import duties on Indian goods
- (d) Indian payments for canal irrigation

Question 61. Choose the true statement(s) about the Mercantilist Phase (1757–1813):

1. British imports of manufactured goods increased in India.
2. Company revenues were used to finance exports.

Code:

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

Question 62. Consider the following statements:

1. Jawaharlal Nehru presided over the Lahore Session of Congress in 1929.
2. Purna Swaraj was declared as the final goal in that session.
3. Congress decided to participate in the Round Table Conference.

Which of the above statements are correct?

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

Question 63. Choose the incorrect statement:

- (a) Karachi Session adopted resolutions on Fundamental Rights and Economic Programme.
- (b) Gandhi-Irwin Pact included inquiry into police excesses.
- (c) Bhagat Singh was executed before the Karachi session.
- (d) Subhash Bose called Karachi session Gandhi's peak popularity.

Question 64. Choose the true statement from the following:

- (a) Gandhi unconditionally supported the Allied powers.
- (b) Nehru believed the war was purely imperialist.
- (c) Subhas Bose wanted to launch a civil disobedience during WWII.
- (d) All leaders opposed support to the Allies.

Question 65. Consider the following events:

- 1. Kakori Conspiracy
- 2. Alipore Bomb Case
- 3. Delhi-Lahore Conspiracy
- 4. Chittagong Armoury Raid

Arrange them in chronological order:

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

Question 66. Consider the following leaders:

- 1. Gopal Krishna Gokhale
- 2. Dadabhai Naoroji
- 3. Lala Lajpat Rai
- 4. Dinshaw Wacha

Which of the above were Moderates?

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

Question 67. Which of the following was not a cause of the Revolt of 1857?

- (a) Introduction of Doctrine of Lapse
- (b) Greased cartridges
- (c) Peasant opposition to Permanent Settlement
- (d) General Service Enlistment Act

Question 68. Consider the following statements:

- 1. The Paika Rebellion preceded the 1857 revolt.
- 2. Bakshi Jagabandhu was its leader.

Select the correct Answer:

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2

(d) Neither 1 nor 2

Question 69. Consider the following statements:

- 1. The Ijara system was introduced by Jahandar Shah.
- 2. Banda Bahadur was executed during Farrukh Siyar's reign.

Which of the above is/are correct?

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

Question 70. Assertion (A): Nadir Shah looted Delhi in 1739.

Reason (R): Muhammad Shah Rangeela had insulted Nadir Shah's envoy and gave refuge to Afghan rebels.

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 71. Which of the following is not correctly matched?

- (a) Battle of Chausa – 1539
- (b) Battle of Khanwa – 1527
- (c) Battle of Chanderi – 1530
- (d) Battle of Ghagra – 1529

Question 72. Which Mughal ruler translated 52 Upanishads into Persian under the title 'Sirr-e-Akbar'?

- (a) Dara Shikoh
- (b) Shah Jahan
- (c) Aurangzeb
- (d) Abul Fazl

Question 73. Choose the true statement:

- (a) Mahmud of Ghazni annexed Bengal.
- (b) Muhammad Ghori ruled from Lakhnauti.
- (c) Al-Beruni wrote Tahqiq-i-Hind.
- (d) Firdausi was a court poet of Qutbuddin Aibak.

Question 74. Arrange the following rulers of Magadha chronologically:

1. Bimbisara
2. Kalashoka
3. Mahapadma Nanda
4. Ajatashatru

Code:

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

Question 75. Choose the true statement:

- (a) Buddhism believes in soul
- (b) Mahavamsa is a Jain text
- (c) Buddha was born in Kapilavastu
- (d) Tripitaka is a Pali Canon of Buddhism

Question 76. Match the Tirthankaras with their emblems:

List I – Tirthankaras | List II – Symbols

- A. Mahavira – 1. Bull
- B. Rishabhath – 2. Snake
- C. Parshvanath – 3. Lion
- D. Neminath – 4. Conch

Code:

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

Question 77. Consider the following statements regarding Sabha and Samiti:

1. Sabha was a council of elders.
2. Samiti represented the general folk assembly.
3. Vidatha was a tribal religious assembly.
4. Women participated in Vidatha and Sabha during Early Vedic Age.

Which of the above statements are correct?

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

Question 78. Match the following Mauryan personalities with their Greek names:

Indian Name - Greek Equivalent

1. Chandragupta - Sandrocottus
2. Bindusara - Amitrochates
3. Ashoka - Priyadarsi
4. Chanakya - Vishnugupta

Code:

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

Question 79. Which Gupta ruler defeated the Hunas?

- (a) Kumaragupta I
- (b) Chandragupta I
- (c) Skandagupta
- (d) Ramagupta

Question 80. Consider the following statements:

1. The Heliodorus pillar was erected by a Greek ambassador.
2. It is dedicated to Lord Shiva.
3. It was erected during the reign of Bhagabhadra.

Which of the statements are correct?

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

Question 81. Identify the correct pair:

- (a) Lizard – Producer
- (b) Phytoplankton – Secondary consumer
- (c) Cyanobacteria – Autotroph
- (d) Fungi – Primary consumer

Question 82. Chipko Movement is associated with:

- (a) Soil conservation
- (b) Forest conservation
- (c) Wildlife protection
- (d) River cleaning

Question 83. Which of the following Indian rivers is most affected by pollution?

(b) 2 4 3 1

(c) 2 1 3 4

(d) 4 3 2 1

Question 94. Consider the following statements:

1. The Brahmaputra enters India through Arunachal Pradesh.
2. It is called Tsangpo in Tibet.

Which of the above is/are correct?

(a) Only 1

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

Question 95. Which river forms the largest delta in the world?

(a) Ganga

(b) Brahmaputra

(c) Ganga-Brahmaputra

(d) Indus

Question 96. Which of the following soils has the highest humus content?

(a) Desert soil

(b) Red soil

(c) Forest soil

(d) Laterite soil

Question 97.

Consider the following statements:

1. North-East monsoon brings rainfall to Tamil Nadu.
2. Western disturbances cause winter rainfall in northwestern India.

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 98. Consider the following statements:

1. India is the world's largest producer of mica.
2. The majority of mica reserves are found in Jharkhand and Andhra Pradesh.

Which of the above is/are correct?

(a) Only 1

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

Question 99. The Girnar Hills are famous for which mineral?

(a) Iron

(b) Bauxite

(c) Mica

(d) Copper

Question 100. Consider the following statements:

1. The Great Barrier Reef is located off the coast of the Cape York Peninsula.
2. The Torres Strait lies between Australia and New Zealand.

Choose the correct statement(s):

(a) Only 1

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

Question 101. Assertion (A): Lunar eclipses occur only on a full moon day.

Reason (R): A lunar eclipse happens when the Earth comes between the Sun and the Moon.

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, but R is false

(d) A is false, but R is true

Question 102. Consider the following statements:

1. The Savanna region experiences distinct wet and dry seasons.
2. Coniferous forests are typical of tropical monsoon regions.

Which is/are correct?

(a) Only 1

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

Question 103. Match List-I (Volcano Type) with List-II (Characteristic):

- A. Shield Volcano | 1. Highly fluid lava
 B. Composite Volcano | 2. Layers of lava and ash
 C. Caldera | 3. Large depression formed by explosion
 D. Cinder Cone | 4. Explosive, made of pyroclastic materials

Code:

A B C D

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

Question 104. Which of the following is a river erosion landform?

- (a) Delta
 (b) Floodplain
 (c) Gorge
 (d) Meander

Question 105. Consider the following statements:

1. Westerlies are found between 30° and 60° latitudes.
2. They are more intense and regular in the Southern Hemisphere.

Which of the above is/are correct?

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

Question 106. Consider the following statements:

1. India's CIRUS reactor used natural uranium.
2. The CIRUS reactor was built in collaboration with Russia.

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

Question 107. Consider the following statements about Aditya-L1 mission:

1. It is India's first solar observatory.
2. It is positioned at Lagrange Point L2.

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

Question 108. Which of the following is not correctly matched?

Branch – Description

- (a) Teratology – Study of congenital abnormalities
 (b) Ethology – Study of evolution
 (c) Oncology – Study of cancer
 (d) Histology – Study of microscopic tissue structure

Question 109. Which of the following cell organelles is known as the “powerhouse of the cell”?

- (a) Lysosome
 (b) Ribosome
 (c) Mitochondria
 (d) Nucleus

Question 110. Which gland secretes insulin and digestive enzymes both?

- (a) Liver
 (b) Pancreas
 (c) Gallbladder
 (d) Parotid

Question 111. Which blood component helps in clotting?

- (a) RBC
 (b) Platelets
 (c) WBC
 (d) Plasma

Question 112. Which one of the following bones is the shortest in the human body?

- (a) Femur
 (b) Mandible
 (c) Stapes

(d) Patella

Question 113. Which vitamin deficiency causes night blindness?

(a) Vitamin B1

(b) Vitamin A

(c) Vitamin D

(d) Vitamin C

Question 114. Major Natural sources of Vitamin C include:

A. Lemon

B. Guava

C. Fish

D. Amla

Select the correct code:

(a) A, B and C only

(b) A, B and D only

(c) A and D only

(d) All of the above

Question 115. The force of friction:

(a) Acts in the direction of motion

(b) Always opposes motion

(c) Acts perpendicular to motion

(d) Is zero on rough surfaces

Question 116. Which of the following is true about weightlessness in a satellite?

(a) There is no gravity in a satellite

(b) Mass becomes zero in space

(c) Objects and the satellite both fall with the same acceleration

(d) Satellite pushes the objects outward

Question 117. Assertion (A): Sky appears blue to the human eye.

Reason (R): Blue light is scattered more than other colors by the atmosphere.

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 but R is false

(d) A is false but R is true

Question 118. Consider the following statements:

1. Boiling point of water increases with atmospheric pressure.
2. At Mount Everest, water boils at a higher temperature than at sea level.

Which of the above is/are correct?

(a) Only 1

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

Question 119. Assertion (A): The sound of thunder is heard after the flash of lightning.

Reason (R): Light travels faster than sound.

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, but R is false

(d) A is false, but R is true

Question 120. Match List-I (Gas) with List-II (Use):

A. Oxygen – 1. Filling in electric bulbs

B. Nitrogen – 2. Cutting and welding

C. Helium – 3. Breathing in hospitals

D. Acetylene – 4. Inert atmosphere

Code:

A B C D

(a) 1 2 4 3

(b) 3 4 2 1

(c) 2 3 1 4

(d) 3 4 1 2

Question 121. Consider the following statements:

1. Atoms of all elements have the same number of protons.
2. Atomic number represents the number of protons in an atom.

Which of the above is/are correct?

(a) Only 1

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

Question 122. Electrolysis of water gives:

- (a) Hydrogen and chlorine
- (b) Oxygen and hydrogen
- (c) Oxygen and chlorine
- (d) Hydrogen and nitrogen

Question 123. Which of the following is true about alloys?

- (a) Alloys are pure elements
- (b) Alloys are chemical compounds
- (c) Alloys are homogeneous mixtures of metals
- (d) Alloys cannot be recycled

Question 124. Golden rice is genetically engineered to produce:

- (a) Iron
- (b) Vitamin C
- (c) Beta-carotene
- (d) Folate

Question 125. Assertion (A): HTTPS is more secure than HTTP.

Reason (R): HTTPS uses encryption for data transfer.

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

Question 126. Which state ranked first in India for the implementation of the Pradhan Mantri Micro Food Processing Enterprises Upgradation Scheme (PMFME) in 2025?

- (a) Bihar
- (b) Uttar Pradesh
- (c) Telangana
- (d) Maharashtra

Question 127. Which university in Uttar Pradesh recently received a patent for developing bio-plastic from cow dung?

- (a) IIT Kanpur
- (b) Babasaheb Bhimrao Ambedkar University, Lucknow
- (c) Banaras Hindu University
- (d) Dr. Ram Manohar Lohia Avadh University

Question 128. Arrange the following mortality indicators of Uttar Pradesh (as per 2024–25 report) in descending order:

1. Under-5 Mortality Rate (U5MR)
2. Infant Mortality Rate (IMR)
3. Neonatal Mortality Rate (NMR)

Code:

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

Question 129. Which district of Uttar Pradesh was in news for a crude oil discovery by ONGC in 2025?

- (a) Gorakhpur
- (b) Ballia
- (c) Bareilly
- (d) Jhansi

Question 130. The 15th Men's National Hockey Championship 2025 will be hosted in which Uttar Pradesh city?

- (a) Lucknow
- (b) Varanasi
- (c) Jhansi
- (d) Meerut

Question 131. Rohin Barrage, recently inaugurated, is located in which district?

- (a) Gorakhpur
- (b) Maharajganj
- (c) Deoria
- (d) Basti

Question 132. Which district's product "Karonda" recently received a GI tag?

- (a) Bareilly
- (b) Chirgaon
- (c) Mathura
- (d) Bundelkhand

Question 133. Wat Pho temple, visited by PM Modi in April 2025, is located on the banks of which river?

- (a) Mekong River
- (b) Chao Phraya River
- (c) Irrawaddy River
- (d) Menam River

Question 134. Mahuadanr Wolf Sanctuary, India's only exclusive sanctuary for the Indian gray wolf, is located in:

- (a) Jharkhand
- (b) Madhya Pradesh
- (c) Chhattisgarh
- (d) Rajasthan

Question 135. The Uturuncu volcano, recently in news, is located in which mountain range?

- (a) Andes
- (b) Rockies
- (c) Himalayas
- (d) Alps

Question 136. Bhutan's plan for "green cryptocurrency mining" primarily relies on:

- (a) Solar power
- (b) Geothermal energy
- (c) Hydropower
- (d) Biomass

Question 137. Rising sand temperatures at Rushikulya River mouth, Odisha, affect Olive Ridley turtles by:

- (a) Increasing male hatchlings
- (b) Increasing female hatchlings
- (c) Causing hatchling mortality due to heat stress
- (d) Delaying nesting season

Question 138. Which of the following correctly defines "carbon rights" in environmental law?

- (a) Exclusive rights over carbon emission quotas of industries
- (b) Legal entitlements to benefit from carbon stored in ecosystems
- (c) Right of industries to trade carbon without government regulation
- (d) Rights of individuals to offset their carbon footprint through personal travel

Question 139. In the *State of Tamil Nadu vs Governor of Tamil Nadu* judgment, the Supreme Court set what maximum time limit for the President to decide on a State Bill reserved under Article 201?

- (a) 1 month
- (b) 3 months
- (c) 6 months
- (d) No fixed limit

Question 140. The Rio Grande River forms part of the border between the U.S. and:

- (a) Mexico

- (b) Canada
- (c) Cuba
- (d) Panama

Question 141. The Yellow Sea lies between mainland China and:

- (a) Japan
- (b) Philippines
- (c) North & South Korea
- (d) Taiwan

Question 142. Exercise **DUSTLIK-VI** between India and Uzbekistan in April 2025 focused on:

- (a) Anti-submarine warfare
- (b) Counter-terrorism operations in semi-urban areas
- (c) Humanitarian assistance and disaster relief
- (d) Air-to-air combat

Question 143. The first India–Africa maritime exercise **AIKEYME 2025** was co-hosted by India and:

- (a) Kenya
- (b) Tanzania
- (c) Mauritius
- (d) South Africa

Question 144. Which of the following is NOT a member of BIMSTEC?

- (a) Bhutan
- (b) Myanmar
- (c) Maldives
- (d) Nepal

Question 145. The first-ever **aqua insurance** in India has been launched under which scheme?

- (a) PM Matsya Sampada Yojana
- (b) PM Matsya Kisan Samridhi Sah-Yojana
- (c) National Fisheries Mission
- (d) Blue Revolution Programme

Question 146. QShield, launched by QNu Labs on World Quantum Day 2025, is primarily designed for:

- (a) Quantum computing hardware manufacturing
- (b) End-to-end cryptography management using quantum-safe technologies
- (c) Cryptocurrency transaction verification
- (d) Quantum satellite communication only

Question 147. Kannadippaya, the first tribal handicraft from Kerala to receive a GI tag, is primarily made from:

- (a) Coconut fibre
- (b) Reed bamboo inner layers

- (c) Banana stem fibre
- (d) Palm leaves

Question 148. Which state topped the NITI Aayog's Fiscal Health Index 2025?

- (a) Goa
- (b) Chhattisgarh
- (c) Odisha
- (d) Karnataka

Question 149. India's first satellite Aryabhata was launched in which year?

- (a) 1971
- (b) 1973
- (c) 1975
- (d) 1977

Question 150. PM-PRANAM scheme, launched in 2023, aims to:

- (a) Promote organic farming
- (b) Reduce subsidy on chemical fertilizers
- (c) Encourage balanced use of fertilizers
- (d) Promote millets among farmers