

UPPCS Prelims 2025 Test 19 (Questions) – Full Length Test 6 (SSW - 8077834630)

Question 1. Which one of the following Acts introduced the system of 'diarchy' in the provinces?

- (a) Indian Councils Act, 1892
- (b) Government of India Act, 1919
- (c) Indian Councils Act, 1909
- (d) Government of India Act, 1935

Question 2. The calligrapher of the original English version of the Indian Constitution was –

- (a) Prem Behari Narain Raizada
- (b) S.N. Mukherjee
- (c) Nand Lal Bose
- (d) Vasant Krishan Vaidya

Question 3. The Tenth Schedule was added by which Constitutional Amendment?

- (a) 42nd Amendment
- (b) 44th Amendment
- (c) 52nd Amendment
- (d) 61st Amendment

Question 4. Which Supreme Court case declared the Preamble as part of the Constitution?

- (a) Golaknath case
- (b) Berubari case
- (c) Kesavananda Bharati case
- (d) S.R. Bommai case

Question 5. Consider the following statements:

1. The term 'Union of States' in Article 1 was chosen to highlight the indestructible nature of the Indian Union.
2. States in India have the right to secede from the Union.

Choose the correct option:

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

Question 6. Consider the following statements:

1. OCI cardholders have the right to vote in Indian elections.

2. They are not eligible for public employment.

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. Choose the true statement:

- (a) Article 20 protects against double jeopardy
- (b) Article 24 allows employment of children in hazardous industries
- (c) Article 21A ensures free education up to age 16
- (d) Article 17 deals with freedom of religion

Question 8. How many of the following pairs are correctly matched?

1. Article 21 – Right to Education
2. Article 24 – Child Labour
3. Article 25 – Right to Property
4. Article 32 – Constitutional Remedies

- (a) One only
- (b) Two only
- (c) Three only
- (d) All four

Question 9. Article 45 originally provided for:

- (a) Free and compulsory education till age 18
- (b) Education for all adult illiterates
- (c) Free and compulsory education up to age 14 within 10 years of Constitution
- (d) Early childhood care

Question 10. Verma Committee (1999) was constituted to:

- (a) Enforce Directive Principles
- (b) Suggest Fundamental Rights reform
- (c) Examine legal provisions supporting Fundamental Duties
- (d) Draft Uniform Civil Code

Question 11. Which of the following are essential features of the Parliamentary form of Government in India?

- A. Collective responsibility
- B. Separation of powers
- C. Leadership of Prime Minister
- D. Dissolution of Lower House

Code:

- (a) A, C and D only
- (b) A and B only
- (c) B, C and D only
- (d) All of the above

Question 12. Which of the following is NOT a discretionary power of the President?

- (a) Pocket veto
- (b) Returning a bill for reconsideration
- (c) Declaring National Emergency
- (d) Appointing PM when no party has clear majority

Question 13. Choose the incorrect statement regarding the Vice-President of India:

- (a) He acts as ex-officio Chairman of Rajya Sabha
- (b) He can act as President for a maximum period of 6 months
- (c) He is elected by direct vote of citizens
- (d) He draws salary as Chairman of Rajya Sabha

Question 14. Cabinet is mentioned in which Article of the Indian Constitution?

- (a) Article 74
- (b) Article 352
- (c) Article 75
- (d) Not mentioned anywhere

Question 15. In case the Prime Minister resigns, what happens to the Council of Ministers?

- (a) They remain in office
- (b) Only the Cabinet Ministers resign
- (c) They are dismissed by the President
- (d) The entire CoM dissolves

Question 16. Identify the incorrect match from the following:

- (a) Article 163 – Aid and advice by CoM

(b) Article 165 – Advocate General

(c) Article 164 – Composition of State Legislature

(d) Article 167 – Duties of CM

Question 17. Disqualification under Tenth Schedule is decided by:

- (a) President
- (b) Supreme Court
- (c) Presiding Officer
- (d) Prime Minister

Question 18. Who presides over a joint sitting of both Houses of Parliament?

- (a) Chairman of Rajya Sabha
- (b) Speaker of Lok Sabha
- (c) Prime Minister
- (d) President

Question 19. Who said, "Parliament in session is Parliament on exhibition; Parliament in committee is Parliament at work"?

- (a) Winston Churchill
- (b) Jawaharlal Nehru
- (c) Woodrow Wilson
- (d) Ivor Jennings

Question 20. The advisory jurisdiction of the Supreme Court of India is mentioned under which Article?

- (a) Article 143
- (b) Article 141
- (c) Article 131
- (d) Article 144

Question 21. Assertion (A): Awards of Lok Adalats are non-appealable.

Reason (R): Lok Adalats operate under the Code of Civil Procedure.

Select the correct Answer:

- (a) Both A and R are true and R is 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 22. Which Article of the Constitution provides for the organisation of village panchayats?

- (a) Article 40
- (b) Article 243
- (c) Article 243A
- (d) Article 243G

Question 23. Who conducts the audit of municipal accounts as per the Constitution?

- (a) CAG of India
- (b) State Legislature
- (c) State Finance Commission
- (d) As provided by State Legislature

Question 24. Match the following Railway Zones with their Headquarters:

- | | | |
|---------------------|---|--------------|
| A. Northern Railway | – | 1. Kolkata |
| B. Southern Railway | – | 2. New Delhi |
| C. Eastern Railway | – | 3. Chennai |
| D. Central Railway | – | 4. Mumbai |

Options:

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

Question 25. Which of the following statements is correct regarding Constitutional Amendment Bills?

- (a) They can be introduced in a State Legislature
- (b) They require prior approval of the President
- (c) They can be introduced in either House of Parliament
- (d) They are passed by simple majority

Question 26. What is the GSDP growth target for Uttar Pradesh in 2025–26 (at current prices)?

- (a) 10%
- (b) 11%
- (c) 12%
- (d) 13%

Question 27. Which district in Uttar Pradesh had the highest population in 2011?

- (a) Allahabad
- (b) Moradabad

(c) Ghaziabad

(d) Lucknow

Question 28. Where is the Indian Institute of Sugarcane Research (IISR) located in Uttar Pradesh?

- (a) Kanpur
- (b) Lucknow
- (c) Meerut
- (d) Gorakhpur

Question 29. The Kathak classical dance form originated in which region of Uttar Pradesh?

- (a) Bundelkhand
- (b) Awadh
- (c) Rohilkhand
- (d) Doab

Question 30. The Rai dance, traditionally performed by the Bedia community, is recognized by the UP government as:

- (a) A classical dance form
- (b) A Scheduled Dance Form
- (c) A Tribal Martial Art
- (d) A Folk Dance of Cultural Importance

Question 31. Which among the following ecosystems is the least productive?

- (a) Estuary
- (b) Tundra
- (c) Tropical rainforest
- (d) Coral reefs

Question 32. Choose the true statement from the following:

- (a) Ecological succession is random and unpredictable.
- (b) Climax community is unstable.
- (c) Succession increases biodiversity and complexity.
- (d) Pioneer species are large and long-lived.

Question 33. Assertion & Reason

Assertion (A): Lichens are excellent air quality indicators.

Reason (R): Lichens are highly tolerant of air pollutants.

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. Which of the following has the highest Global Warming Potential (GWP)?

- (a) CO₂
- (b) CH₄
- (c) SF₆
- (d) N₂O

Question 35. Choose the true statement:

- (a) IPCC conducts global climate research directly
- (b) Kyoto Protocol introduced NDCs
- (c) Global Stocktake is part of the Paris Agreement
- (d) CCPI is published by UNEP

Question 36. The Gothenburg Protocol aims to control:

- (a) Only acid rain
- (b) Desertification and ozone
- (c) Acidification, eutrophication, and ground-level ozone
- (d) Only GHG emissions

Question 37. Which of the following pairs is NOT correctly matched?

- (a) Earth Hour – WWF
- (b) Champions of the Earth – UNEP
- (c) Red List of Threatened Species – IPCC
- (d) Living Planet Report – WWF

Question 38. Which of the following is the correct pair of Organization and its initiative?

- (a) UNEP – Champions of the Earth
- (b) IPBES – Earth Hour
- (c) WWF – Red List
- (d) BirdLife – Living Planet Index

Question 39. Which among the following states has the lowest area under National Parks?

- (a) Madhya Pradesh
- (b) Goa

- (c) Kerala
- (d) Tamil Nadu

Question 40. The animal declared as India's National Aquatic Animal is:

- (a) Olive Ridley Turtle
- (b) Ganges River Dolphin
- (c) Sea Cow (Dugong)
- (d) Gangetic Softshell Turtle

Question 41. India's population share in global population as per WPP 2024 is around:

- (a) 17%
- (b) 18.5%
- (c) 19.4%
- (d) 20.1%

Question 42. Consider the following features of Real GDP:

1. Adjusted for inflation
2. Uses base year prices
3. Measures actual transaction value
4. Reflects actual growth in production

Which of the above are correct?

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

Question 43. Which of the following is the first digital census of India?

- (a) Census 2011
- (b) Census 2021
- (c) Census 2031
- (d) Census 2047

Question 44. As per Union Budget 2025–26, what is the estimated total expenditure?

- (a) ₹47.16 lakh crore
- (b) ₹50.65 lakh crore
- (c) ₹52.80 lakh crore
- (d) ₹48.71 lakh crore

Question 45. According to the 2024 Global MPI report, which country has the largest number of people in poverty?

- (a) Nigeria
- (b) Bangladesh
- (c) India
- (d) Pakistan

Question 46. What is the minimum reserve RBI must maintain under the MRS system?

- (a) ₹200 crore (₹115 crore in gold)
- (b) ₹500 crore (₹250 crore in gold)
- (c) ₹1000 crore
- (d) ₹100 crore

Question 47. Which of the following are primary functions of money?

- 1. Store of Value
- 2. Medium of Exchange
- 3. Measure of Value
- 4. Standard of Deferred Payment

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

Question 48. Consider the following statements:

- 1. WPI includes services.
- 2. CPI is based on a fixed basket of consumer goods.

Which of the above is/are correct?

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

Question 49. India's Balance of Trade is generally:

- (a) Positive
- (b) Always in surplus
- (c) Balanced
- (d) Negative

Question 50. The term "Indicative Planning" is associated with:

- (a) Soviet Union
- (b) USA
- (c) India post-1991
- (d) British India

Question 51. By what date must the 16th Finance Commission submit its report?

- (a) 31 March 2026
- (b) 31 December 2025
- (c) 31 October 2025
- (d) 30 November 2025

Question 52. Choose the incorrect statement:

- (a) AD means "Anno Domini".
- (b) BCE stands for Before Christian Era.
- (c) Circa denotes an approximate date.
- (d) BP stands for "Before Present".

Question 53. Match List-I with List-II

List-I (Tool Type) List-II (Stone Age Phase)

- | | |
|------------------------|-----------------------|
| A. Hand axe | 1. Lower Paleolithic |
| B. Scrapers and Borers | 2. Middle Paleolithic |
| C. Blades and Burins | 3. Mesolithic |
| D. Microliths | 4. Upper Paleolithic |

Code:

A B C D

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

Question 54. Match the Megalithic burial type with its feature:

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

- | | |
|-------------------|--------------------------------|
| A. Menhirs | 1. Standing monolithic pillars |
| B. Urn burial | 2. Burials in large jars |
| C. Sarcophagus | 3. Legged terracotta coffin |
| D. Dolmenoid cist | 4. Rectangular slab graves |

Code:

A B C D

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

Question 55. Which Harappan site had no fortified structure and no citadel?

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

Question 56. In which session of Congress was the Gandhi-Irwin Pact endorsed?

- (a) Lahore, 1929
- (b) Karachi, 1931

(c) Ramgarh, 1940

(d) Delhi, 1927

Question 57. Who among the following is known as the "Father of Civil Services in India"?

(a) Warren Hastings

(b) Lord Ripon

(c) Lord Cornwallis

(d) Lord Canning

Question 58. Choose the incorrect statement from the following:

(a) Tilak published Kesari in Marathi

(b) Indian Opinion was started by Gandhi in South Africa

(c) The Hindu was started in 1878 in Madras

(d) Comrade was started by Maulana Azad

Question 59. Choose the incorrect pair:

(a) Radhakrishnan Commission – University Education

(b) Mudaliar Commission – Primary Education

(c) Kothari Commission – National Education Framework

(d) Hartog Committee – Primary Education Reforms

Question 60. Consider the following pairs:

1. Mahalwari System – Holt Mackenzie
2. Ryotwari System – Alexander Reed
3. Permanent Settlement – William Bentinck

Which of the above pairs are correctly matched?

(a) Only 1 and 2

(b) Only 2 and 3

(c) Only 1 and 3

(d) 1, 2 and 3

Question 61. Consider the following statements:

1. The Simon Commission recommended Dominion Status for India.
2. It consisted only of British members.

Choose the correct statement(s):

(a) Only 1

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

Question 62. Which organisation was led by Khan Abdul Ghaffar Khan during the movement?

(a) Swadeshi Sevak Sangh

(b) Red Shirts

(c) Frontier Hindustan Force

(d) Azad Pathan Army

Question 63. Which weekly newspaper was started by Gandhi during his Harijan campaign?

(a) Young India

(b) Harijan

(c) Indian Opinion

(d) Navjivan

Question 64. Who among the following formed the Forward Bloc in 1939 after resigning from Congress?

(a) Jawaharlal Nehru

(b) Subhash Chandra Bose

(c) B.R. Ambedkar

(d) Jayaprakash Narayan

Question 65. Consider the following statements:

1. Pritilata Wadedar participated in the Chittagong Armoury Raid.
2. She committed suicide to avoid arrest.

Choose the correct code:

(a) Only 1

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

Question 66. The famous slogan "No taxation without representation" was raised by

(a) Tilak

(b) Gokhale

(c) Dadabhai Naoroji

(d) Early Congress Moderates

Question 67. Consider the following statements about the Wahabi Movement:

1. It was founded by Syed Ahmed of Rai Bareilly.
2. It aimed at establishing Dar-ul-Islam in India.

Choose the correct option:

(a) Only 1

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

Question 68. Match the following tribal revolts with regions:

List I – Revolt | List II – Region

- A. Rampa Rebellion | 1. Maharashtra
- B. Ramosi Revolt | 2. Andhra Pradesh
- C. Koya Revolt | 3. Odisha
- D. Khond Revolt | 4. Eastern Godavari

Code:

A B C D

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

Question 69. Match List-I with List-II:

List-I (State) — List-II (Year of Subsidiary Alliance)

- A. Awadh — 1. 1801
- B. Mysore — 2. 1799
- C. Sindhia — 3. 1802
- D. Peshwa — 4. 1804

Code:

A B C D

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

Question 70. Consider the following statements:

1. Treaty of Seringapatam (1792) was signed after the Second Anglo-Mysore War.
2. Tipu Sultan joined the Jacobin Club and called himself "Citizen Tipu."

Which is/are correct?

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

Question 71. Assertion (A): Babur wrote his memoirs in Turki.

Reason (R): Turki was the official language of the Mughal Court.

Select the correct Answer:

- (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 72. Choose the incorrect statement

- (a) Zain-ul-Abidin abolished Jaziya and banned cow slaughter in Kashmir.
- (b) Ibrahim Adil Shah II promoted Dakhni Urdu and built the city of Nauraspur.
- (c) Baz Bahadur was defeated by Humayun and fled to Persia.
- (d) Rana Hammira is credited with founding the Second Guhila dynasty.

Question 73. The real founder of the Delhi Sultanate was:

- (a) Mahmud of Ghazni
- (b) Muhammad Ghori
- (c) Qutbuddin Aibak
- (d) Iltutmish

Question 74. Which of the following Mahajanapadas was situated to the south of the Vindhyas?

- (a) Kamboja
- (b) Gandhara
- (c) Assaka
- (d) Matsya

Question 75. Choose the true statement about the Sutta Pitaka:

- (a) It deals with rules for monks and nuns.
- (b) It discusses metaphysics and moral psychology.
- (c) It contains discourses and sermons of the Buddha.
- (d) It is the smallest of the three Pitakas.

Question 76. Who among the following founded the 'Ajivika' sect?

- (a) Makkhali Gosala

- (b) Bhadrabahu
- (c) Sthulabhadra
- (d) Nagarjuna

Question 77. The Rigvedic term "Aghanya" refers to which of the following?

- A. Horse
- B. Cow

Select the correct Answer:

- (a) Only A
- (b) Only B
- (c) Both A and B
- (d) None of the above

Question 78. Who authored 'Mudrarakshasa' – a historical drama on the Mauryan period?

- (a) Kalidasa
- (b) Dandin
- (c) Vishakhadatta
- (d) Banabhatta

Question 79. Which Gupta ruler issued Veena-type coins?

- (a) Skandagupta
- (b) Chandragupta I
- (c) Samudragupta
- (d) Chandragupta II

Question 80. Match the Satavahana ruler with their contribution:

- A. Hala | 1. Gathasaptasati
- B. Simuka | 2. Founded dynasty
- C. Gautamiputra | 3. Defeated Nahapana
- D. Yajna Sri Satakarni | 4. Last major ruler

Code:

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

Question 81. Which pollutant is most notorious for biomagnification?

- (a) DDT
- (b) CO₂
- (c) NO₂
- (d) Sulphuric acid

Question 82. The ozone layer is found in which layer of the atmosphere?

- (a) Troposphere
- (b) Stratosphere
- (c) Mesosphere
- (d) Thermosphere

Question 83. Earth Hour is organized by:

- (a) UNEP
- (b) WWF
- (c) UNFCCC
- (d) IUCN

Question 84. Choose the correct statement:

- (a) Oxygen cycle is driven by respiration only
- (b) Sulphur never enters the atmosphere
- (c) Gaseous cycles are more rapid than sedimentary cycles
- (d) Sedimentary cycles are more efficient than gaseous ones

Question 85. Choose the correct statement:

- (a) Milankovitch cycles are short-term climate drivers.
- (b) Thermohaline circulation redistributes global heat.
- (c) El Niño increases Indian monsoon rainfall.
- (d) Earthquakes are a climate-induced hazard.

Question 86. The Green India Mission aims to:

1. Increase forest-based livelihoods
2. Enhance ecosystem services
3. Promote carbon sequestration

Select the correct code:

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

Question 87. Match the following types of carbon with their definitions:

- A. Green Carbon | 1. Forest-based carbon storage
- B. Blue Carbon | 2. Marine ecosystem carbon storage
- C. Grey Carbon | 3. Carbon emissions from construction sector

D. Black Carbon | 4. Incomplete combustion emissions

Code:

A B C D

(a) 1 2 3 4

(b) 2 1 4 3

(c) 3 1 2 4

(d) 1 3 2 4

Question 88. Which of the following contributes to genetic biodiversity?

(a) Presence of herbivores and carnivores in the same habitat

(b) Variability in DNA sequences among individuals

(c) Different species living together

(d) Transfer of pollen between flowers

Question 89. Which Indian state is the easternmost among all?

(a) Assam

(b) Arunachal Pradesh

(c) Nagaland

(d) Manipur

Question 90. Assertion (A): Odisha has the highest number of Particularly Vulnerable Tribal Groups (PVTGs).

Reason (R): Odisha's terrain includes many inaccessible forest and hill areas.

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 91. Which of the following is a Particularly Vulnerable Tribal Group (PVTG)?

(a) Gond

(b) Bhil

(c) Baiga

(d) Khasi

Question 92. Which of the following statements is true?

(a) Himadri is the youngest Himalayan range

(b) Lesser Himalayas are older than the Shiwaliks

(c) Himalayas are composed of volcanic rocks

(d) Pir Panjal belongs to the Himadri

Question 93. Consider the following points:

1. Pal Ghat connects Tamil Nadu with Kerala.
2. Bhor Ghat connects Mumbai to Konkan coast.

Which is/are correct?

(a) Only 1

(b) Only 2

(c) Both

(d) None

Question 94. Which of the following cities is not located in the Northern Plains?

(a) Lucknow

(b) Patna

(c) Jaipur

(d) Kanpur

Question 95. Consider the following rivers:

1. Ghaghara
2. Kosi
3. Gandak

Which of the above are tributaries of the Ganga?

(a) 1 and 2 only

(b) 2 and 3 only

(c) 1 and 3 only

(d) 1, 2 and 3

Question 96. Match List-I (Soil Type) with List-II (Major Region):

A. Alluvial soil | 1. Western Rajasthan

B. Black soil | 2. Deccan Plateau

C. Red soil | 3. Tamil Nadu

D. Arid soil | 4. Indo-Gangetic plain

Code:

A B C D

(a) 1 2 3 4

(b) 2 4 3 1

(c) 4 3 2 1

(d) 4 2 3 1

Question 97. El Nino is associated with which of the following effects in India?

- (a) Heavy rainfall in North India
- (b) Drought-like conditions
- (c) Excess snowfall in Himalayas
- (d) Cyclones in Arabian Sea

Question 98. Choose the incorrect statement about Indian minerals:

- (a) Bauxite is used in aluminium production
- (b) Iron ore is found in abundance in India
- (c) India is self-sufficient in crude oil
- (d) Manganese is used in steel making

Question 99. Consider the following statements:

1. The Palk Strait lies between India and Sri Lanka.
2. The Sunda Strait lies between Java and Sumatra.

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. Match the following straits with the seas they connect:

- A. Bering Strait – 1. Red Sea and Gulf of Aden
- B. Bab-el-Mandeb – 2. Bering Sea and Chukchi Sea
- C. Bosphorus Strait – 3. Sea of Marmara and Black Sea
- D. Strait of Gibraltar – 4. Atlantic Ocean and Mediterranean Sea

Code:

A B C D

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

Question 101. Which of the following explains the expansion of the universe?

- (a) Redshift of light from galaxies
- (b) Gravitational lensing
- (c) Blue shift of nearby stars

(d) Cosmic microwave background

Question 102. Choose the incorrect statement:

- (a) Mediterranean climate is found on eastern coasts
- (b) Tundra climate has long winters
- (c) Equatorial regions have high biodiversity
- (d) Steppes are temperate grasslands

Question 103. Which one of the following best describes “mass wasting”?

- (a) Erosion by rivers
- (b) Movement of sediment by wind
- (c) Downward movement of rock debris under gravity
- (d) Formation of moraines

Question 104. Consider the following statements:

1. The Richter scale measures the intensity of earthquakes.
2. The Mercalli scale is based on human observation.

Which of the above is/are correct?

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

Question 105. Consider the following statements:

1. Fog forms due to condensation near the surface.
2. Mist is denser than fog.

Which of the statements is/are correct?

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

Question 106. Choose the correct difference between a rocket and a jet engine:

- (a) Rocket uses atmospheric oxygen, jet does not
- (b) Jet works in vacuum, rocket cannot
- (c) Rocket carries oxidizer, jet depends on atmospheric oxygen
- (d) Both carry their own oxidizers

Question 107. Consider the following pairs:

1. INS Chakra — Nuclear attack submarine

2. INS Arihant — Ballistic missile submarine
3. INS Karanj — Aircraft Carrier

Which of the pairs given above is/are correctly matched?

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

Question 108. Which of the following is the correct pair regarding applied biology?

- (a) Apiculture — Rearing of silkworms
- (b) Pisciculture — Rearing of birds
- (c) Vermiculture — Rearing of earthworms
- (d) Ostriculture — Rearing of snakes

Question 109. Which of the following is the correct function of the nucleolus?

- (a) DNA replication
- (b) RNA and ribosome synthesis
- (c) Protein synthesis
- (d) Lipid synthesis

Question 110. Which part of the digestive system stores bile?

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

Question 111. In which organ is red bone marrow primarily located?

- (a) Liver
- (b) Femur
- (c) Spleen
- (d) Pancreas

Question 112. What is the primary mineral component of bone matrix?

- (a) Magnesium carbonate
- (b) Sodium bicarbonate
- (c) Calcium phosphate
- (d) Potassium chloride

Question 113. Match the disease with deficiency:

- A. Scurvy — 1. Vitamin D
- B. Rickets — 2. Vitamin C

C. Pellagra — 3. Vitamin B3

Code:

A B C

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

Question 114. Which nutrient is associated with oxygen transport in blood?

- (a) Iodine
- (b) Iron
- (c) Zinc
- (d) Calcium

Question 115. Match the following:

List-I (SI Units) | List-II (Physical Quantities)

- A. Joule | 1. Pressure
- B. Pascal | 2. Force
- C. Newton | 3. Work
- D. Ohm | 4. Resistance

Code:

A B C D

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

Question 116. Electric current always produces:

- (a) Gravitational field
- (b) Electric field only
- (c) Magnetic field
- (d) Electrostatic force only

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. Choose the incorrect statement:

(a) Power is the rate of doing work

(b) 1 Horsepower = 746 Watts

(c) Watt-hour is a unit of power

(d) Energy = Power $\times$ Time

Question 119. Which of the following is incorrect about heat transfer?

(a) Conduction requires a medium

(b) Radiation can occur in vacuum

(c) Convection is not possible in solids

(d) Heat always flows from cold to hot body

Question 120. Match List-I (Element) with List-II (Allotrope):

A. Carbon – 1. Ozone

B. Oxygen – 2. Diamond

C. Phosphorus – 3. Red phosphorus

D. Sulphur – 4. Rhombic sulphur

Code:

A B C D

(a) 1 2 4 3

(b) 3 2 1 4

(c) 2 1 3 4

(d) 4 1 3 2

Question 121. Which of the following statements about hard water is incorrect?

(a) It contains calcium and magnesium ions

(b) It does not lather easily with soap

(c) It can be softened using washing soda

(d) It is safe to drink after chlorination only

Question 122. Which compound is used in black-and-white photography?

(a) Silver nitrate

(b) Sodium chloride

(c) Potassium iodide

(d) Ammonium sulphate

Question 123. Match List-I (Chemical) with List-II (Common Use):

A. Sodium chloride – 1. Food seasoning

B. Sodium carbonate – 2. Washing soda

C. Calcium hypochlorite – 3. Bleaching powder

D. Sodium hydroxide – 4. Drain cleaner

Code:

A B C D

(a) 1 2 3 4

(b) 2 1 4 3

(c) 3 2 1 4

(d) 4 3 2 1

Question 124. Consider the following statements:

1. Vitamin A is essential for good vision.

2. Vitamin D helps in calcium absorption.

Which of the statements is/are correct?

(a) Only 1

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

Question 125. Assertion (A): Arteries carry oxygenated blood from the heart.

Reason (R): Arteries have valves to prevent backflow.

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. India's rank in the Human Development Index (HDI) 2025 released by UNDP is:

(a) 128

(b) 130

(c) 134

(d) 132

Question 127. The Afrikaners, who recently arrived in the US as refugees, trace their ancestry primarily to:

(a) French Huguenots

(b) British settlers of the 19th century

(c) Dutch colonists of the 17th century

(d) Portuguese traders of the 16th century

Question 128. Which of the following is a provision of South Africa's Land Expropriation Law (2025)?

- (a) Land can only be purchased by the state at a fixed minimum rate.
- (b) Land can be seized without compensation for public interest.
- (c) Only foreign-owned land is subject to seizure.
- (d) All land transactions require UN approval.

Question 129. Lassa fever, recently reported with over 138 deaths in Nigeria (2025), is caused by which virus family?

- (a) Flavivirus
- (b) Arenavirus
- (c) Filovirus
- (d) Retrovirus

Question 130. Which Indian state will be directly connected through the Kaladan Multi Modal Transit Transport Project (KMMTTP)?

- (a) Nagaland
- (b) Mizoram
- (c) Manipur
- (d) Arunachal Pradesh

Question 131. The first “Sagarmatha Sambaad” (2025) hosted by Nepal focused on which theme?

- (a) Global trade reforms
- (b) Climate change and mountain ecosystems
- (c) Peacebuilding and terrorism
- (d) Artificial Intelligence and future of work

Question 132. India’s target for annual green hydrogen production under the National Green Hydrogen Mission by 2030 is:

- (a) 2 million metric tonnes
- (b) 3 million metric tonnes
- (c) 5 million metric tonnes
- (d) 10 million metric tonnes

Question 133. The “Take It Down Act” (2025) in the USA addresses:

- (a) Cyberattacks on nuclear plants
- (b) Circulation of non-consensual intimate images and deepfakes
- (c) Online gambling frauds
- (d) Cryptocurrency laundering

Question 134. In May 2025, the UK agreed to transfer sovereignty of the Chagos Islands to:

- (a) Seychelles
- (b) Mauritius
- (c) Madagascar
- (d) Maldives

Question 135. The proposed Rakhine Corridor aims to connect:

- (a) India’s Mizoram with Myanmar’s Rakhine State
- (b) Cox’s Bazar in Bangladesh with Rakhine State in Myanmar
- (c) China’s Yunnan with Rakhine State in Myanmar
- (d) Thailand with Rakhine State in Myanmar

Question 136. According to the Revised Economic Capital Framework (ECF), RBI can transfer surplus to the government only if its Contingent Risk Buffer (CRB) is:

- (a) Below 4%
- (b) Between 4.5% – 7.5% of balance sheet
- (c) Fixed at 5%
- (d) Above 10%

Question 137. According to IMF’s 2025 projections, which country did India overtake to become the world’s 4th-largest economy in nominal GDP?

- (a) Germany
- (b) France
- (c) Japan
- (d) United Kingdom

Question 138. Which sector attracted the highest FDI inflows in India during FY 2024–25?

- (a) Manufacturing
- (b) Trading
- (c) Services
- (d) Infrastructure

Question 139. India was placed on the US Priority Watch List in 2025 for issues related to:

- (a) Currency manipulation
- (b) Market access barriers
- (c) Intellectual property protection
- (d) Agricultural subsidies

Question 140. The “Orange Economy” refers to:

- (a) Renewable energy sector
- (b) Agriculture & allied industries
- (c) Creative, cultural, and IP-driven industries
- (d) Textile & apparel exports

Question 141. Under the Cashless Treatment Scheme for Road Accident Victims (2025), how much financial coverage is provided per victim?

- (a) ₹50,000
- (b) ₹1,00,000
- (c) ₹1,50,000
- (d) ₹2,00,000

Question 142. The newly inducted stitched sail ship INSV Kaundinya is inspired by:

- (a) Konark Temple carvings
- (b) Ajanta Caves murals
- (c) Harappan seals
- (d) Rigvedic hymns

Question 143. The newly inaugurated Nava Durga Missile Test Range is located in:

- (a) Odisha
- (b) Tamil Nadu
- (c) Andhra Pradesh
- (d) Karnataka

Question 144. How does base editing differ from traditional CRISPR-Cas9 editing?

- (a) Base editing cuts both DNA strands, CRISPR does not
- (b) Base editing changes single DNA bases without double-strand breaks
- (c) CRISPR inserts new genes, base editing deletes old genes
- (d) Both use identical mechanisms

Question 145. The Global Conference on Space Exploration (GLEX 2025) was held in:

- (a) Bengaluru
- (b) New Delhi
- (c) Hyderabad
- (d) Pune

Question 146. Project Kuiper, launched by Amazon in 2025, aims to:

- (a) Provide satellite navigation services
- (b) Build global broadband internet network
- (c) Launch crewed lunar missions
- (d) Track space debris

Question 147. From 2025 onwards, Ayurveda Day will be celebrated annually on:

- (a) Dhanteras (lunar calendar date)
- (b) 23rd September
- (c) 14th November
- (d) 15th August

Question 148. What was the theme of International Day for Biological Diversity (IDB) 2025?

- (a) Building a shared future for all life
- (b) Harmony with Nature and Sustainable Development
- (c) Our solutions are in nature
- (d) From agreement to action

Question 149. Which state has emerged as a leader in turtle conservation in India, as highlighted on World Turtle Day 2025?

- (a) Odisha
- (b) Kerala
- (c) Uttar Pradesh
- (d) West Bengal

Question 150. Consider the following statements about PM Vishwakarma Yojana (2023):

1. It provides financial and skill support to artisans and craftsmen.
2. It includes 18 traditional trades such as carpenter, blacksmith, and goldsmith.
3. The scheme is implemented by the Ministry of Tribal Affairs.

Which of the statements given above is/are correct?

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