

UPPCS Prelims 2025 Test 4 (Question) – Current Affairs (Nov + Dec) (SSW - 8077834630)

Question 1. Which of the following states has become the first state to classify heatwave as a State-Specific Disaster to enable relief from SDRF?

- (a) Rajasthan
- (b) Tamil Nadu
- (c) Uttar Pradesh
- (d) Bihar

Question 2. Consider the following statements:

1. New Pamban Bridge is India's first vertical lift sea railway bridge.
2. It connects Rameshwaram to mainland 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 3. Match the following:

- A. WOH G64 – 1. Milky Way Galaxy
- B. ATACMS – 2. Kabul Government
- C. Chonkuz – 3. Lockheed Martin
- D. Raja Mahendra Pratap – 4. Cyanobacteria

Code:

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

Question 4. Consider the following statements regarding the newly discovered fortified city Al-Natah in Saudi Arabia:

1. It is believed to be over 4,000 years old.
2. It is located in a desert oasis called Khyber.
3. It has a 14.5 km long wall indicating organized settlement.

Which of the statements given above are correct?

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

(d) 1, 2 and 3

Question 5. Which of the following is not correctly matched?

Discovery/Initiative – Purpose

- (a) One Day One Genome – Showcase microbial diversity
- (b) Chonkuz Cyanobacteria – Carbon absorption to fight climate change
- (c) PyPIM – Enhances CPU dependency in computing
- (d) First in the World Challenge – Promote innovative health tech

Question 6. Consider the following statements regarding UP's GeM adoption:

1. Uttar Pradesh is the first state to completely adopt GeM.
2. The platform has helped the state save ₹5000 crore annually.
3. Government purchases are now done through GeM for improved transparency.

Which of the statements given above is/are correct?

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

Question 7. Which of the following is true about the new district created in Prayagraj for Kumbh 2025?

- (a) It will exist permanently as UP's 76th district.
- (b) Kumbh Mela district includes 5 tehsils from the Prayagraj division of Uttar Pradesh.
- (c) It will remain active only between Dec 1, 2024, and Mar 31, 2025.
- (d) Vijay Kiran Anand was appointed the first CM of the district.

Question 8. Choose the true statement from the following regarding the UNESCO-listed Kumbh Mela:

- (a) It is organized every 12 years at only one fixed location.

(b) Mahakumbh is celebrated every 144 years only in Haridwar.

(c) Magh Kumbh is held annually in Prayagraj.

(d) Ardh Kumbh is celebrated every 4 years in Ujjain and Nashik.

Question 9. Which of the following statements about Pilibhit Tiger Reserve of UP is incorrect?

(a) It won the TX2 Award in 2020

(b) It is part of Terai Arc Landscape

(c) It was established in 2012

(d) Core Zone access is restricted to official vehicles only

Question 10. Which of the following is correctly matched?

Event – Year

(a) Chandousi Baoli discovery – 2022

(b) Sambhal Jama Masjid violence – November 2024

(c) Agra Hammam protected site status – 2020

(d) Hastinapur declared Iconic Site – 2011

Question 11. Consider the following statements regarding the UP Supplementary Budget 2024–25:

1. The budget was ₹17,865.72 crore, about 2.42% of the main budget.
2. Major allocation was made to Energy, Finance, and Education sectors.
3. Unemployment rate fell from 19% in 2012 to 2.4% in 2024.

Which of the statements given above are correct?

(a) 1 and 2 only

(b) 2 and 3 only

(c) 1 and 3 only

(d) 1, 2 and 3

Question 12. Choose the incorrect statement from the following:

(a) PyPIM technology helps bypass CPU for direct memory processing.

(b) Chonkus cyanobacteria is found in Himalayan glacial water.

(c) ATACMS is a surface-to-surface missile made by Lockheed Martin.

(d) One Day One Genome initiative aims to showcase microbial potential.

Question 13. Consider the following statements:

1. Sambhal's Jama Masjid is among three mosques reportedly built under Babur's orders.
2. ASI has declared it a protected heritage site.
3. The mosque was built by Jahangir Quli Khan in 1620.

Choose the correct answer:

(a) 1 and 2 only

(b) Only 3

(c) 1 and 3 only

(d) 1, 2 and 3

Question 14. Which of the following is the correct feature of PyPIM Platform recently developed by Israel?

- (a) It boosts RAM power for gaming applications.
- (b) It bypasses CPU to allow direct data processing in memory.
- (c) It links Java with Processing-In-Memory systems.
- (d) It enables facial recognition using GPU acceleration.

Question 15. Which of the following statements about Iran's satellite launches is/are true?

1. Kausar and Hodhod were launched by a Russian Soyuz rocket.
2. These satellites mark Iran's first ever space entry.
3. Russia and Iran are strengthening ties despite global criticism.

Select the correct answer:

(a) Only 1

(b) 1 and 3 only

(c) 2 and 3 only

(d) 1, 2 and 3

Question 16. Which of the following was a major reason for Ayodhya surpassing Taj Mahal in tourist footfall during Jan–Sept 2024?

(a) Global Buddhist tourism promotion

(b) Inauguration of Ram Mandir and rise in religious tourism

- (c) Hosting of G20 Tourism Track
- (d) Kumbh Mela pre-event promotions

Question 17. Choose the true statement about UP's AI City project:

- (a) It has been inaugurated in Noida to boost 5G applications.
- (b) It is the first AI City planned in India, proposed in Lucknow.
- (c) It was launched under the National Supercomputing Mission.
- (d) It will only cater to agricultural AI startups.

Question 18. Which country has been re-elected to the United Nations Peacebuilding Commission for the 2025–26 term?

- (a) India
- (b) China
- (c) Brazil
- (d) Russia

Question 19. Consider the following statements regarding the MACE telescope:

1. It is the world's highest imaging Cherenkov telescope.
2. It is located in Hanle, Ladakh.
3. It studies gamma rays above 20 billion eV.

Which of the above are correct?

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

Question 20. Which of the following is NOT a country where One Stop Centres for Indian women have been established?

- (a) Qatar
- (b) UAE
- (c) Germany
- (d) Kuwait

Question 21. Which of the following are objectives of the "Bal Vivah Mukht Bharat" campaign launched in November 2024?

1. Promoting girls' education and skill development
2. Launch of a national portal to report child marriages

- 3. Ending school dropouts due to early marriage

Select the correct answer using the code below:

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

Question 22. Choose the incorrect statement regarding PAN 2.0:

- (a) PAN 2.0 will be paperless and fully online.
- (b) PAN 2.0 services are only available for new applicants.
- (c) e-PANs will be sent to registered emails.
- (d) Existing PAN holders need not apply again.

Question 23. Consider the following statements:

1. SAREX-24 was hosted in Kochi by Indian Coast Guard.
2. Its theme was enhancing search and rescue via regional cooperation.
3. It was jointly conducted with ASEAN secretariat.

Which of the above are correct?

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

Question 24. Assertion (A): India improved its rank by 11 places in Network Readiness Index 2024.

Reason (R): India's improved performance in digital governance and connectivity led to this jump.

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 25. Choose the true statement regarding the National Security Guard (NSG):

- (a) NSG was formed under the command of Indian Army.

(b) It was established after Operation Blue Star in 1984.

(c) It is part of CISF and reports to Defence Ministry.

(d) NSG operates mainly in Naxal areas.

Question 26. Which of the following statements regarding the Axiom-4 mission is/are correct?

1. It is India's first human mission to space.
2. Two Indian Air Force officers were selected for ISS training.
3. India plans to launch its own space station by 2035.

Select the correct answer:

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

Question 27. Which of the following was recently declared as India's 57th Tiger Reserve in 2024?

- (a) Madhav National Park
- (b) Ratapani Wildlife Sanctuary
- (c) Veerangana Durgavati Tiger Reserve
- (d) Satpura Tiger Reserve

Question 28. Consider the following statements regarding the PRAGATI platform:

1. It is a three-tier system involving PMO, central secretaries, and state chief secretaries.
2. It uses digital data management, video conferencing, and geospatial technology.
3. It was developed by the Election Commission of India.

Which of the statements given above is/are correct?

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

Question 29. Choose the correct statement regarding India's change in GDP base year:

- (a) India has revised the GDP base year to 2020–21.
- (b) New base year reflects post-pandemic consumption patterns.

(c) The base year change is effective from 2023–24 financial year.

(d) The previous base year was 2004–05.

Question 30. Match the following committees/institutions with their roles:

- | | |
|-------------------------------|--|
| A. Biswanath Goldar Committee | – 1. NAS methodology refinement |
| B. CSO | – 2. Releases annual NAS |
| C. RBIH | – 3. Developed MuleHunter.AI |
| D. FSSAI | – 4. Reclassified packaged water as high-risk food |

Code:

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

Question 31. Consider the following statements regarding COP16 of the UN Convention to Combat Desertification (UNCCD):

1. It was held in Riyadh, Saudi Arabia.
2. India reiterated its pledge to restore 26 million hectares of degraded land by 2030.
3. UNCCD is one of the three Rio Conventions adopted in 2012.

Which of the statements given above is/are correct?

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

Question 32. Which of the following statements is true regarding the "World Drought Atlas 2024"?

- (a) It was launched by IPCC during COP28.
- (b) It forecasts global rainfall till 2100.
- (c) It was jointly released by UNCCD and EU's Joint Research Centre.
- (d) It focuses only on Africa's drought-prone zones.

Question 33. Choose the correct pair:

Event – Location

- (a) IISF 2024 – IIT Guwahati

- (b) Harimau Shakti 2024 – Singapore
- (c) CINBAX 2024 – Shillong
- (d) SAREX-24 – Vishakhapatnam

Question 34. Which artist won the Turner Prize 2024 for their installation featuring a Ford Escort decorated with a doli?

- (a) Jesse Darling
- (b) Jasleen Kaur
- (c) Rabindra Singh
- (d) Lubaina Himid

Question 35. Who received the UN Champions of the Earth Award 2024 for work on biodiversity and Western Ghats conservation?

- (a) Ramesh Agrawal
- (b) Sunita Narain
- (c) Madhav Gadgil
- (d) Rajendra Singh

Question 36. Which city did Hay'at Tahrir al-Sham (HTS) capture last in their December 2024 offensive that led to the fall of the Assad regime?

- (a) Hama
- (b) Aleppo
- (c) Idlib
- (d) Damascus

Question 37. Which of the following telescopes confirmed the measurements of Hubble, intensifying the 'Hubble Tension' in cosmology?

- (a) Spitzer
- (b) James Webb
- (c) Chandra X-ray
- (d) Kepler

Question 38. Which country chaired the 68th session of the United Nations Commission on Narcotic Drugs for the first time in 2024?

- (a) USA
- (b) India
- (c) Russia
- (d) China

Question 39. Under which article of the Indian Constitution can the Vice President (Rajya Sabha Chairman) be removed?

- (a) Article 64

(b) Article 67(b)

(c) Article 75

(d) Article 61

Question 40. Who was appointed as the 26th Governor of the Reserve Bank of India in December 2024?

- (a) Rakesh Mohan
- (b) Sanjay Malhotra
- (c) Urjit Patel
- (d) Arvind Subramanian

Question 41. Which of the following statements regarding Hyperloop Test Track in India is correct?

- (a) Located in IIT Bombay
- (b) 410-meter test track set up at IIT Madras
- (c) Meant for road-based electric vehicle testing
- (d) First Hyperloop system to operate commercially

Question 42. Choose the correct ascending order of FDI contribution to India (April 2000–Sept 2024):

1. Japan
2. UAE
3. Singapore
4. Mauritius

Code:

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

Question 43. Which of the following best describes the purpose of the "Ashtalakshmi Mahotsav 2024"?

- (a) Promote Yoga in Himalayan states
- (b) Celebrate India's eight military commands
- (c) Highlight investment and culture of North-East states
- (d) Showcase eight Buddhist pilgrimage sites

Question 44. Which of the following organizations developed India's unmanned surface vessel "Jaldoot"?

- (a) ISRO and BHEL
- (b) GRSE and DRDO

(c) HAL and INCOIS

(d) BEL and NAL

Question 45. Choose the correct statement regarding the Nayakkarapatti Tungsten Block:

- (a) Located in Kerala and rich in graphite
- (b) Protested due to religious reasons in Assam
- (c) Falls in a declared biodiversity heritage site
- (d) India is world's largest tungsten producer

Question 46. Assertion (A): CE20 is a cryogenic engine developed by ISRO.

Reason (R): It uses Liquid Oxygen and Liquid Hydrogen as propellants.

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 47. Which temple from Tamil Nadu received UNESCO's 2023 Award of Distinction for heritage preservation?

- (a) Brihadeshwara Temple
- (b) Meenakshi Amman Temple
- (c) Abathsahayeshwarar Temple
- (d) Airavatesvara Temple

Question 48. Which of the following is true about the Carbon-14 Diamond Battery developed in the UK?

- (a) It runs on solar cells and graphite coating
- (b) It has a half-life of 5,700 years
- (c) It uses hydrogen peroxide to store energy
- (d) It is used in smartphones for fast charging

Question 49. Swahid Diwas, observed on 10th December in Assam, commemorates:

- (a) Tribal rebellion of 1857
- (b) Quit India Movement martyrs
- (c) Assam Accord anti-foreigner protest martyrs
- (d) Independence of Assam Kingdom

Question 50. What is 'DHARANI' as launched by IIT Madras?

- (a) A geospatial crop insurance platform

(b) India's first fetal brain 3D imaging dataset

(c) A GIS-based land record app

(d) AI-powered disaster management dashboard

Question 51. Which two countries were added to the Schengen Area effective from 1 January 2025?

- (a) Romania and Bulgaria
- (b) Cyprus and Greece
- (c) Ireland and Poland
- (d) Croatia and Finland

Question 52. Who became the youngest World Chess Champion in FIDE history by winning in 2024?

- (a) R Praggnanandhaa
- (b) Nihal Sarin
- (c) D Gukesh
- (d) Arjun Erigaisi

Question 53. Which company developed the quantum chip "Willow" that solved a computation task in under 5 minutes?

- (a) IBM
- (b) Google
- (c) Microsoft
- (d) Intel

Question 54. According to the 2024 CWC Water Assessment, what is India's per capita water availability estimated for 2024?

- (a) 980 cubic meters
- (b) 1300 cubic meters
- (c) 1513 cubic meters
- (d) 1720 cubic meters

Question 55. What are Shock Diamonds, recently seen during rocket launches?

- (a) Space rocks formed in orbit
- (b) Meteorites from lunar impact
- (c) Optical patterns in supersonic gas jet exhaust
- (d) Crystals found in high-pressure drills

Question 56. Which country became the first European nation to join CPTPP in December 2024?

- (a) Germany
- (b) Italy

- (c) United Kingdom
- (d) France

Question 57. What is the major concern regarding the synthetic 'Mirror Bacteria' recently discussed by scientists?

- (a) They increase food production efficiency
- (b) They are resistant to all known antibiotics
- (c) They may evade natural immune systems due to reverse chirality
- (d) They are natural pathogens in deep-sea ecosystems

Question 58. Choose the correct statement about the Order of Mubarak Al Kabeer:

- (a) It is Kuwait's civilian medal for citizens
- (b) It is a trade award between Gulf countries
- (c) It is Kuwait's highest honor for foreign leaders
- (d) It is a military-only decoration

Question 59. What is 'Yuga Yugeen Bharat', as seen in news?

- (a) A government scheme for rural rejuvenation
- (b) India's new national museum to be built in North and South Blocks
- (c) An archaeological documentary series
- (d) A new chapter in NCERT curriculum

Question 60. Assertion (A): INS Nirdeshak will aid hydrographic surveys and navigation.

Reason (R): It is part of India's aircraft carrier development program.

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 61. Protected Area Regime (PAR), reinstated recently in NE states, regulates foreign entry under which rule?

- (a) Forest Conservation Act, 1980
- (b) Foreigners (Protected Areas) Order, 1958
- (c) ILP Regulation of 1873
- (d) Disaster Management Act, 2005

Question 62. Which chemical is associated with incendiary weapons and was allegedly used via drone attacks in Ukraine?

- (a) Sarin
- (b) Mustard gas
- (c) White phosphorus
- (d) Chlorine

Question 63. Sacred groves, protected by indigenous communities, are legally recognized under which act?

- (a) Forest Rights Act, 2006
- (b) Environment Protection Act, 1986
- (c) Wildlife (Protection) Act, 1972
- (d) Biodiversity Act, 2002

Question 64. Which Indian institution ranked highest in the QS Sustainability Rankings 2025?

- (a) IIT Bombay
- (b) IISc Bangalore
- (c) IIT Delhi
- (d) JNU Delhi

Question 65. Which state showed the maximum increase in forest cover as per ISFR 2023?

- (a) Gujarat
- (b) Chhattisgarh
- (c) Odisha
- (d) Rajasthan

Question 66. India's first bio-bitumen national highway was constructed in:

- (a) Karnataka
- (b) Tamil Nadu
- (c) Maharashtra
- (d) Madhya Pradesh

Question 67. Match the following naval warships with their project classification:

- A. INS Nilgiri – 1. Project 17A
- B. INS Surat – 2. Project 15B
- C. INS Nirdeshak – 3. Survey Vessel (Large)
- D. INS Vikrant – 4. Indigenous Aircraft Carrier

Code:

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

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

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

Question 68. Who chairs the Joint Parliamentary Committee on "One Nation, One Election" as of 2024?

(a) Bhupender Yadav

(b) P P Chaudhary

(c) Arjun Ram Meghwal

(d) Jagdeep Dhankhar

Question 69. Which insect, known as "Murder Hornet," was declared eradicated from the US in 2024?

(a) Africanized Bee

(b) Vespa mandarinia

(c) Asian Wasp

(d) Locust

Question 70. In 2023–24, India's insurance penetration declined while insurance density:

(a) Declined

(b) Remained same

(c) Slightly improved

(d) Sharply increased

Question 71. What is the purpose of the Next-Generation DNA Sequencing (NGS) facility launched at WII?

(a) Weather prediction

(b) Vaccine production

(c) Fast genome decoding for conservation research

(d) Soil fertility improvement

Question 72. Pashmina wool, a GI-tagged product, is obtained from:

(a) Bactrian camel

(b) Changthangi goat

(c) Tibetan sheep

(d) Jamunapari goat

Question 73. The term "Phewa Dialogue" recently seen in news is associated with:

(a) India-Nepal-China regional talks

(b) Indo-Pacific naval summit

(c) Himalayan climate fund

(d) Iran-Afghanistan transit corridor

Question 74. National Farmers Day is celebrated to mark the birth anniversary of:

(a) Lal Bahadur Shastri

(b) M.S. Swaminathan

(c) Chaudhary Charan Singh

(d) Sir Chhotu Ram

Question 75. As per GST Council's 55th meeting, which of the following is exempt from GST?

(a) Caramel popcorn

(b) Fortified rice kernels

(c) Gene therapy

(d) Pepper supplied by corporates

Question 76. What was the theme of National Consumer Day 2024?

(a) Digital Payment Literacy for Consumers

(b) Virtual Hearings & Digital Access to Consumer Justice

(c) Fair Trade & Safe Commerce

(d) Rights of Rural Consumers

Question 77. What is the central theme adopted by the Uttar Pradesh government for Mahakumbh 2025?

(a) Digital Kumbh, Secure Kumbh, Clean Ganga

(b) Harit Kumbh, Swachh Kumbh, Surakshit Kumbh

(c) Eco-Kumbh, Smart Kumbh, Bhavya Kumbh

(d) Sanatan Kumbh, Smart India, Digital Devotion

Question 78. Which of the following is the main objective of the Sanskrit Scholarship Scheme in Uttar Pradesh?

(a) Promoting Urdu literature

(b) Industrial development

(c) Revival of Gurukul education system

(d) Providing skill training to youth

Question 79. Choose the true statement regarding the status of Aligarh Muslim University (AMU):

1. AMU was granted minority status by the Supreme Court in 2024.

2. AMU was founded by Sir Syed Ahmad Khan in 1875 as MAO College.

Options:

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

Question 80. Choose the incorrect statement from the following:

- (a) DGP in UP must have at least 6 months of service left before appointment.
- (b) The tenure for DGP is fixed at 2 years.
- (c) The policy was introduced in February 2023.
- (d) The aim is to reduce political interference in top police appointments.

Question 81. Which of the following was declared as a gem cluster by the UP government in 2024?

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

Question 82. Which of the following is not a correct match?

- (a) Kumbh Mela 2025 – Prayagraj
- (b) Full Motion Simulator – C-295 aircraft
- (c) IAWI – Cyber security training
- (d) NeGD – AI-based training for UP officers

Question 83. Which agency is primarily responsible for the green management and organization of Mahakumbh 2025 in Prayagraj?

- (a) IAWI
- (b) NeGD
- (c) NMCG and Prayagraj Mela Authority
- (d) Central Pollution Control Board

Question 84. Which of the following is/are the objective(s) of the Agra canal-side road project?

- A. Promote urban expansion
- B. Reduce traffic congestion
- C. Provide connectivity for tourism
- D. Provide expressway access to Gorakhpur

Select the correct answer using the code given below:

- (a) A and B only
- (b) A, B and C only

- (c) B and D only
- (d) A, C and D only

Question 85. What is the rank of India in the Climate Change Performance Index (CCPI) 2025?

- (a) 8th
- (b) 10th
- (c) 12th
- (d) 15th

Question 86. Which of the following pairs is correctly matched?

1. LeadIT – India & Sweden
2. COP29 – Paris
3. Global Peatland Atlas – UNESCO
4. UNEP – Climate Club

Select the correct answer:

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

Question 87. Assertion (A): Biofloc Technology helps reduce the use of antibiotics in aquaculture. Reason (R): It converts fish waste into consumable microbial biomass.

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 88. Choose the incorrect statement:

- (a) Sambhar Lake is India's largest saline wetland.
- (b) It was designated a Ramsar site in 1990.
- (c) Avian botulism in Sambhar Lake is caused by a virus.
- (d) It is located in Rajasthan.

Question 89. Choose the true statement:

- (a) Amorphophallus Titanum blooms annually.
- (b) It is native to Sumatra, Indonesia.
- (c) It is called corpse flower due to its color.
- (d) It has the shortest bloom cycle among flowering plants.

Question 90. Identify the correct ascending order of these greenhouse gas emitters by rank in CCPI 2025:

- A. USA
- B. China
- C. India

Code:

- (a) India < China < USA
- (b) China < USA < India
- (c) USA < India < China
- (d) India < USA < China

Question 91. Choose the correct statement:

- (a) Lothal is the only port city of the Harappan Civilization.
- (b) Lothal was excavated by SR Rao in 1954.
- (c) Lothal means “Mound of the Dead” in Gujarati.
- (d) All of the above

Question 92. Consider the following statements:

1. Kodo millet is gluten-free.
2. It is widely grown in the humid Gangetic plains.

Which of the statements is/are correct?

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

Question 93. Assertion (A): Atmospheric CO₂ can be converted to methanol.

Reason (R): NTPC has developed world's first CO₂ to Methanol conversion plant.

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 94. Choose the incorrect statement:

- (a) African penguin is native to Antarctica.
- (b) It has a pink gland above eyes to cool its body.
- (c) It is now critically endangered.

(d) 97% of its population has already declined.

Question 95. Match the following – Reports and Organizations:

- A. World Cities Report – 1. UNEP
- B. Emissions Gap Report – 2. UN Habitat
- C. CCPI – 3. India & Sweden
- D. LeadIT – 4. Germanwatch

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 96. Which of the following pairs is/are correctly matched?

1. Mirror Bacteria – Opposite chirality molecules
2. DSI – DNA/RNA digital data
3. Titan Arum – Fire-resistant flowering plant

Select correct answer:

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

Question 97. What is the objective of the Bhu-Neer Portal?

- (a) River linking projects
- (b) Regulation of groundwater usage
- (c) Soil health improvement
- (d) Agricultural irrigation planning

Question 98. Consider the following:

1. Sambhar Lake – Ramsar Site
2. Konark Temple – Nagara style
3. Amorphophallus – Blooms annually

How many above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

Question 99. Arrange the following in correct descending order of India's production:

A. Milk –

- B. Eggs –
C. Wool –
D. Meat

- (a) $A > D > B > C$
(b) $A > B > D > C$
(c) $A > C > B > D$
(d) $A > B > C > D$

Question 100. Who has been appointed as the 51st Chief Justice of India (CJI)?

- (a) Justice D.Y. Chandrachud
(b) Justice H.L. Dattu
(c) Justice Sanjiv Khanna
(d) Justice U.U. Lalit

Question 101. Consider the following statements:

1. Right to Shelter is part of Article 21 of the Indian Constitution.
2. Bulldozer actions without due process violate this right.

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 102. Assertion (A): State Finance Commissions are mandatory for Panchayats.

Reason (R): Article 243I of the Constitution mandates their formation every five years.

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 103. Match the following:

- A. PM Vishwakarma – 1. MoMSME
B. PM Vidyalaxmi – 2. Ministry of Education
C. PMAY-Gramin – 3. Ministry of Rural Development
D. NAMO Drone Didi – 4. Ministry of Agriculture

Code:

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

Question 104. Choose the correct statement:

- (a) CARA regulates adoption in India.
(b) CARA functions under Ministry of Women and Child Development.
(c) India follows Hague Convention on inter-country adoption.
(d) All of the above

Question 105. What is the theme of Janjatiya Gaurav Divas 2024 celebrations?

- (a) Inclusion through Education
(b) Honouring Freedom Fighters
(c) 150th Birth Anniversary of Birsa Munda
(d) Tribal Health & Nutrition

Question 106. WAVES OTT was launched by:

- (a) Doordarshan
(b) ONDC
(c) Prasar Bharati
(d) Ministry of Culture

Question 107. What was launched by the Ministry of Jal Shakti to regulate groundwater use in India?

- (a) AquaNet Portal
(b) JalJeevan Portal
(c) Bhu-Neer Portal
(d) JalVikas Portal

Question 108. Assertion (A): India has added optical fiber connectivity to Siachen Glacier.

Reason (R): Fiber optic cables use reflection of microwaves for signal transfer.

Code:

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

Question 109. Consider the following

1. PM-WANI promotes public Wi-Fi access.
2. It was launched under Digital India.

Choose the correct option:

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

Question 110. Match the following:

- A. Brazil – 1. Rejects BRI
- B. Norway – 2. Apology to indigenous groups
- C. Gabon – 3. New constitution adopted
- D. India – 4. Tribal Pride Week

Code:

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

Question 111. Choose the true statement(s):

- (a) Siddi community is listed as Scheduled Tribe in India.
- (b) They trace ancestry to African slaves brought by the Portuguese.
- (c) They reside mainly in Northeast India.
- (d) Both (a) and (b)

Question 112. Statement I: Accessibility is a fundamental right.

Statement II: Supreme Court declared it under Articles 14, 19, and 21.

Which is correct?

- (a) Only I
- (b) Only II
- (c) Both I and II
- (d) Neither I nor II

Question 113. What is the focus of Jobs at Your Doorstep Report?

- (a) Corporate employment policies
- (b) Infrastructure development
- (c) District-wise skill demand mapping
- (d) Urban entrepreneurship

Question 114. Consider the following:

1. Antariksha Abhyas was India's first space threat preparedness drill.
2. It was conducted by the Indian Air Force.

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 115. Assertion (A): India ranks 3rd in Business Environment improvement in EIU's 2024 ranking.

Reason (R): India's Ease of Doing Business reforms directly improved its score.

Code:

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

Question 116. Which country recently hosted the ICA Global Cooperative Conference for the first time?

- (a) USA
- (b) Germany
- (c) Brazil
- (d) India

Question 117. Choose the correctly matched pair (City – Defense Exercise):

- (a) Ahmedabad – Eastern Blitz
- (b) Ambala – VINBAX
- (c) Pune – YUDH ABHYAS
- (d) Arunachal – Sampriiti

Question 118. Which of the following best describes "Project Shaurya Gatha"?

- (a) Rehabilitation of ex-servicemen
- (b) Historical war memorial project
- (c) Military tourism and education initiative
- (d) India's first joint military command system

Question 119. Match – Reports vs Organization:

- A. State of Food and Agriculture – 1. FAO
- B. Digital Euro Proposal – 2. ECB

C. Hidden Costs in Food System – 3. FAO

D. Jobs at Your Doorstep – 4. Education Ministry

Code:

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

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

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

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

Question 120. Consider the following:

1. D-SIBs are too-big-to-fail banks.
2. G-SIBs list includes ICICI Bank.

Which is/are correct?

(a) Only 1

(b) Only 2

(c) Both

(d) Neither

Question 121. Assertion (A): India is a signatory to the UN Convention on Rights of Persons with Disabilities.

Reason (R): SC recently declared accessibility a fundamental right.

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 122. Consider the following:

1. RCEP is India's trade agreement with ASEAN.
2. AITIGA is a bilateral investment treaty with USA.

Choose the correct option:

(a) Only 1

(b) Only 2

(c) Both

(d) Neither

Question 123. Match – Defense Exercises & Partner Country:

A. VINBAX – 1. Vietnam

B. AUSTRALIND – 2. Australia

C. INDRA – 3. Russia

D. YUDH ABHYAS – 4. USA

Code:

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

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

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

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

Question 124. Which of the following is correct about the "UNICORN Mast"?

(a) Used in India's new telecom satellites

(b) Japan-developed radar technology for drones

(c) Stealth antenna system for naval ships

(d) Missile defense system jointly developed with Israel

Question 125. What is the name of the world's first wooden satellite launched by Japan?

(a) WakoSat

(b) LignoSat

(c) WoodCube

(d) BioCube

Question 126. Consider the following:

1. ZIMSAT-2 is Zimbabwe's second satellite.
2. It was launched from the Kennedy Space Center, USA.

Which of the above is/are correct?

(a) Only 1

(b) Only 2

(c) Both

(d) Neither

Question 127. Assertion (A): AI systems often face a "Black Box" problem.

Reason (R): It is difficult to explain how outputs are derived from inputs.

Code:

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

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

(c) A is true, R is false.

(d) A is false, R is true.

Question 128. Choose the true statement:

(a) Arrow-3 is a short-range interceptor.

- (b) David's Sling is developed by India.
- (c) Iron Dome neutralizes short-range projectiles.
- (d) Arrow-2 operates in outer space.

Question 129. Match the following – Missile Systems:

- A. LRLACM – 1. India
- B. Tomahawk – 2. USA
- C. BrahMos – 3. India-Russia
- D. Iron Dome – 4. Israel

Code:

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

Question 130. What is the current extended range of Guided Pinaka Rocket?

- (a) 40 km
- (b) 75+ km
- (c) 100+ km
- (d) 120 km

Question 131. Choose the incorrect statement about missile speeds:

- (a) Hypersonic = 5–10 Mach
- (b) Supersonic = 1–5 Mach
- (c) BrahMos = Hypersonic
- (d) Long-range hypersonic missile = 1500+ km

Question 132. Which country topped patent filings in WIPO Indicators 2024?

- (a) USA
- (b) India
- (c) China
- (d) Japan

Question 133. What material is used in the stealth system "Anālakshya" developed by IIT Kanpur?

- (a) Graphene
- (b) Textile-based metamaterial
- (c) Titanium mesh
- (d) Liquid crystal polymer

Question 134. Choose the true statement:

- (a) IL-35 may protect from autoimmune diabetes

- (b) IL-35 destroys beta cells in pancreas

- (c) It causes inflammation in gut lining

- (d) IL-35 is a cancer-causing protein

Question 135. What are "bactoneurons" developed by Indian scientists?

- (a) Bacteria that cause brain inflammation
- (b) Engineered bacteria that perform computation
- (c) Cancer-treating microbes
- (d) Soil-enhancing biofertilizers

Question 136. Statement I: AMR is caused by microbial resistance to antibiotics.

Statement II: WHO leads the Global Joint Secretariat on AMR.

Choose correct:

- (a) Only I
- (b) Only II
- (c) Both I and II
- (d) Neither

Question 137. What is BRIC-NABI Institute's primary focus?

- (a) Organic mining
- (b) Smart satellite manufacturing
- (c) Agri-food biomanufacturing
- (d) Smart grid development

Question 138. Match – Days with Dates:

- A. World Pneumonia Day – 1. 12 November
- B. National Milk Day – 2. 26 November
- C. Constitution Day – 3. 26 November
- D. World Toilet Day – 4. 19 November

Code:

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

Question 139. Assertion (A): Constitution Day marks the adoption of the Indian Constitution.

Reason (R): It is celebrated every year on 26 January.

Code:

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

(c) A is true, R is false

(d) A is false, R is true

Question 140. Identify the incorrect pair:

- (a) Hojagiri Day – Tripura
- (b) Rani Lakshmibai – Born in Gwalior
- (c) Acharya Kripalani – Led Congress in 1946
- (d) Lala Lajpat Rai – Died during Simon Commission protest

Question 141. Who is the author of Living the Asian Century?

- (a) Ramachandra Guha
- (b) Kishore Mahbubani
- (c) Manu S. Pillai
- (d) Nandan Nilekani

Question 142. Which of the following personalities have been elected as Prime Minister for the third time in recent years?

- (a) Pravind Jugnauth – Mauritius
- (b) Duma Boko – Botswana
- (c) Narendra Modi – India
- (d) Navin Ramgoolam – Mauritius

Select the correct answer using the code given below:

Code:

- (a) Only (c)
- (b) (a) and (c)
- (c) (a) and (d)
- (d) (b) and (d)

Question 143. Who won the Rohini Nayyar Prize 2024 for grassroots innovation?

- (a) Ravi Kumar
- (b) Gaurav Goyal
- (c) Anil Pradhan
- (d) Pratik Sinha

Question 144. Choose the correct statement:

- (a) Samantha Harvey won Booker 2024 for "Orbital"

(b) Ballon d'Or 2024 was won by Neymar

(c) Ricky Kej won his first Grammy in 2024

(d) PM Modi won Nobel Peace Prize

Question 145. Identify the correct statement:

(a) World Immunization Day is on 12 Nov

(b) 2024 Theme of World Toilet Day: "Safe Toilets for All"

(c) India was certified Yaws-free in 2015

(d) National Education Day is celebrated on 26 Jan

Question 146. Which of the following correctly explains RNA editing over DNA editing?

- (a) RNA editing is permanent
- (b) DNA editing is safer
- (c) RNA editing is temporary and reversible
- (d) Both are same

Question 147. Which of the following correctly describes the Agni-Prime missile tested in November 2024?

- (a) Surface-to-surface ballistic missile with 500 km range
- (b) Hypersonic cruise missile tested for the first time
- (c) Intermediate-range ballistic missile with range up to 2000 km
- (d) Submarine-launched ballistic missile with GPS guidance

Question 148. Which Indian city hosted the International Purple Fest for Disability Awareness in November 2024?

- (a) Bengaluru
- (b) Varanasi
- (c) Panaji
- (d) Lucknow

Question 149. India and which country launched a joint Green Hydrogen Mission in November 2024?

- (a) France
- (b) Japan
- (c) Australia
- (d) Germany

Question 150. Choose the correct statement about India's position in the Global Hunger Index 2024 (released in November):

- (a) India improved its ranking by 20 places over 2023
- (b) India was ranked below all South Asian neighbours
- (c) The index was jointly released by World Bank and FAO
- (d) India was in the "low hunger" category