

WEEKLY QUIZ

DATE : (18th Aug- 24th Aug)

- 1) **Which of the following is a core component of the proposed hyperloop mobility system between Jawaharlal Nehru Port Trust and Vadhavan Port?**
 - a) Pressurized helium-filled tubes for lift
 - b) Linear Induction Motor for pod propulsion
 - c) Conventional rail tracks with magnetic wheels
 - d) Solar-powered steam engine for energy efficiency
- 2) **What is the main objective of India's Flexible Inflation Targeting (FIT) framework established in 2016?**
 - a) Maintain price stability with consideration for growth
 - b) Achieve complete employment irrespective of inflation
 - c) Maximize foreign direct investment
 - d) Promote only export-led economic growth
- 3) **Asia-Pacific Institute for Broadcasting Development (AIBD), whose Executive Board is currently chaired by India, has its secretariat in:**
 - a) Jakarta
 - b) New Delhi
 - c) Kuala Lumpur
 - d) Bangkok
- 4) **Which of the following is a feature of India's Advanced Medium Combat Aircraft (AMCA)?**
 - a) Stealth and twin-engine powered supercruise
 - b) Single-engine with subsonic cruising
 - c) Rotary wing with short take-off
 - d) Propeller-driven reconnaissance capability
- 5) **The LMLV (Launch Vehicle) designed for India's first human mission to the Moon is characterized by which of the following?**
 - a) Exclusively for launching nano-satellites
 - b) Single-stage solid propulsion system
 - c) Three stages with first two liquid propellant and third stage cryogenic
 - d) Use of reusable boosters for each launch
- 6) **The Rampage missile, recently in news for acquisition by the Indian Air Force, is best described as:**
 - a) A surface-to-air missile developed by DRDO
 - b) A long-range, air-to-ground precise attack missile developed by Israel Aerospace Industries
 - c) A submarine-launched cruise missile of Russian origin
 - d) A tactical ballistic missile system made in France
- 7) **Consider the following statements regarding the Asia-Pacific Institute for Broadcasting Development (AIBD):**
 1. The Secretariat of AIBD is located in Kuala Lumpur.
 2. India is a founding member of AIBD.
 3. Prasar Bharati represents India's Ministry of External Affairs in AIBD.
 4. It was founded in 1977 under the auspices of UNESCO.

Which of the statements given above is/are correct?

- a) I, II and IV only
- b) II and III only
- c) II, III and IV only
- d) I, II and III only

8) **Consider the following statements regarding the Drake Passage:**

1. The waters in the Drake Passage flow mainly from east to west.
2. The passage was a key trade route before the opening of the Panama Canal in 1914.
3. The major ocean current flowing through Drake Passage is the Antarctic Circumpolar Current.
4. It is located between Cape Horn and the South Shetland Islands.

Which of the statements given above is/are correct?

- a) II, III and IV only
- b) I, II and III only
- c) I and III only
- d) I only

9) With reference to the Sundarbans Tiger Reserve (STR), which of the following statements is/are correct?

1. Alteration of tiger reserve boundaries requires the recommendation of the National Tiger Conservation Authority and approval of the National Board for Wildlife.
2. The entire STR is located within Bangladesh and not in India.
3. STR is now the second-largest tiger reserve in India after the latest expansion.

Which of the statements given above is/are correct?

- a) II and III only
- b) I and III only
- c) III only
- d) II only

10) Consider the following statements:

Assertion (A): The Flexible Inflation Targeting (FIT) framework in India was established to maintain price stability while considering growth.
Reason (R): One of the debates regarding FIT is whether headline inflation, heavily influenced by food and fuel, is an appropriate target due to its volatility.

Which one of the following is correct in respect of the above statements?

- a) Both Statement-I and Statement-II are correct and Statement-II explains Statement-I
- b) Both Statement-I and Statement-II are correct, but Statement-II does not explain Statement-I
- c) Statement-I is correct, but Statement-II is incorrect
- d) Statement-I is incorrect, but Statement-II is correct

11) Which ministry is responsible for implementing the Support for Marginalized Individual for Livelihood and Enterprise (SMILE) scheme?

- a) Ministry of Skill Development and Entrepreneurship
- b) Ministry of Social Justice and Empowerment
- c) Ministry of Rural Development
- d) Ministry of Labour and Employment

12) Which country was the most recent to join NATO as its 32nd member?

- a) Ukraine
- b) Georgia
- c) Sweden
- d) Finland

13) Under the new UIDAI framework for cooperative banks, which type of bank will be registered as Authentication User Agencies and eKYC User Agencies?

- a) District Central Cooperative Banks
- b) Urban Cooperative Banks
- c) State Cooperative Banks
- d) Primary Agricultural Credit Societies

14) International Big Cat Alliance (IBCA) is headquartered in:

- a) South Africa
- b) India
- c) Iran
- d) Nepal

15) Which authority is empowered to investigate misleading advertisements under the Consumer Protection Act, 2019?

- a) National Human Rights Commission
- b) Telecom Regulatory Authority of India
- c) Central Consumer Protection Authority
- d) Securities and Exchange Board of India

16) Consider the following statements:

1. The RGI functions under the Ministry of Social Justice and Empowerment.
2. The Registrar General of India (RGI) is responsible for conducting the Housing & Population Census under the Census Act, 1948.

Which of the above statements is/are correct?

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

17) Consider the following statements:

1. The primary objective of NATO is to provide collective security, and Article 5 states that an attack on one member is considered an attack on all.
2. NATO is a political and military alliance that currently has 32 member countries.
3. The headquarters of NATO is located in Geneva, Switzerland.

Which of the above statements is/are correct?

- a) I, II and III
- b) I and II only

- c) II only
- d) I and III only

18) Consider the following statements:

1. Dal Lake is fed by the "Arrah" river.
2. Dal Lake is located in the eastern part of Srinagar and is divided by causeways into four basins, including Nagin.

Which of the above statements is/are correct?

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

19) Consider the following statements:

1. The RGI is solely responsible for the National Population Register and not for any surveys related to mother tongues.
2. The Registration of Births and Deaths Act, 1969, makes the registration of births and deaths compulsory.
3. The Civil Registration System (CRS) under the RGI is governed by the Census Act, 1948.

Which of the above statements is/are correct?

- a) I and II only
- b) II only
- c) I, II and III
- d) I and III only

20) Consider the following statements regarding the International Big Cat Alliance (IBCA):

1. IBCA was launched in 2023 in India during an event commemorating 50 years of Project Lion.
2. It is a coalition of both range and non-range countries.
3. The objective of IBCA covers the conservation of Tiger, Lion, Leopard, Cheetah, and Jaguar exclusively.
4. IBCA is headquartered in India, and its establishment involved the National Tiger Conservation Authority.

Which of the above statements is/are correct?

- a) III and IV only
- b) I, III and IV only
- c) II and IV only
- d) II, III and IV only

21) Under the proposed bill for online gaming regulation, which of the following is absolutely prohibited?

- a) Advertising e-Sports tournaments
- b) Offering online money games and related financial transactions
- c) Promoting skill-development through digital platforms
- d) Offering online social games

22) Lipulekh Pass, recently in news, is significant because it serves as:

- a) The highest motorable pass in Arunachal Pradesh
- b) The main passage for Indo-Bhutanese border trade
- c) India's primary trade route to Nepal
- d) A vital link between India and Tibet (China) and a major route for the Kailash Mansarovar Yatra

23) Which of the following countries is NOT a member of the Eurasian Economic Union (EAEU)?

- a) Belarus
- b) Armenia
- c) Russia
- d) Uzbekistan

24) Thattekad Bird Sanctuary, also known as Salim Ali Bird Sanctuary, is located in which Indian state?

- a) Andhra Pradesh
- b) Karnataka
- c) Tamil Nadu
- d) Kerala

25) Coal gasification technology is primarily used for:

- a) Converting coal into syngas for electricity, fuel cells, and downstream products
- b) Producing liquefied natural gas directly from coal
- c) Increasing the calorific value of coal by removing ash content
- d) Extracting only methane from coal seams

26) Consider the following statements regarding Surface-to-Surface Ballistic Missiles (SSBM) in India:

1. SSBMs are powered by a rocket throughout their entire flight trajectory until impact.
2. SSBMs can be designed to carry either nuclear or conventional warheads.

Which of the statements given above is/are correct?

- a) I only
- b) II only

- c) Both I and II
- d) Neither I nor II

27) Consider the following as major drivers for the establishment of Global Capability Centers (GCC) in India:

1. Talent availability with English proficiency
2. Cost efficiency
3. Abundance of rare earth minerals
4. High levels of solar radiation throughout the year

Which of the statements given above is/are correct?

- a) II and III only
- b) I and IV only
- c) III only
- d) I and II only

28) With reference to the Minimum Public Shareholding (MPS) norms in India, consider the following statements:

1. The MPS requirement applies to all listed companies in India.
2. The purpose of MPS norms includes preventing excessive concentration of ownership and enhancing corporate governance.
3. Under the Securities Contracts Regulation Act, 1956, at least 25% of a listed company's shares must be held by non-promoter shareholders.

Which of the statements given above is/are correct?

- a) III only
- b) I, II and III
- c) I and II only
- d) II only

29) Consider the following statements regarding the Saltwater Crocodile:

1. They are included in Schedule I of the Wildlife (Protection) Act, 1972, and in Appendix I of CITES.
2. It is the largest reptile in the world and primarily inhabits freshwater rivers.
3. Its conservation status is listed as "Endangered" under the IUCN Red List.

Which of the statements given above is/are correct?

- a) I and III only
- b) III only
- c) I only
- d) I and II only

30) Consider the following statements:

Assertion (A): A bill involving expenditure from the Consolidated Fund of India cannot be passed by either House of Parliament unless the President has recommended its consideration.

Reason (R): Article 117(3) of the Constitution of India requires the President's recommendation for such bills.

Which one of the following is correct in respect of the above statements?

- a) Both Statement-I and Statement-II are correct and Statement-II explains Statement-I
- b) Both Statement-I and Statement-II are correct, but Statement-II does not explain Statement-I
- c) Statement-I is correct, but Statement-II is incorrect
- d) Statement-I is incorrect, but Statement-II is correct

31) Regarding the appointment of Additional Judges to the High Courts in India, which of the following is correct?

- a) The President appoints them under Article 224(1) after approval by the Supreme Court Collegium.
- b) They can hold office until they attain the age of 65 years.
- c) They are appointed for a fixed term of five years.
- d) Additional Judges cannot be appointed due to arrears of work.

32) The Quality Council of India (QCI) was established under which of the following?

- a) Cooperative Societies Act
- b) Companies Act, 2013
- c) Societies Registration Act
- d) Quality Control Act, 1995

33) Which of the following is NOT an eligibility criterion for the office of the Vice-President of India?

- a) Must be qualified for election as a member of the Lok Sabha.
- b) Must have completed the age of 35 years.
- c) Must be a citizen of India.
- d) Must not hold any office of profit under the Government of India or any State.

34) The Indian Council of Social Science Research (ICSSR) functions under the aegis of which ministry?

- a) Ministry of Social Justice and Empowerment
- b) Ministry of Education
- c) Ministry of Science and Technology
- d) Ministry of Home Affairs

35) Which of the following statements about the composition of Consultative Committees (PCC) is correct?

- Each committee must have at least thirty-five members.
- Membership is compulsory for all Members of Parliament.
- The maximum membership is fifty.
- The Government decides the composition of these Committees.

36) Consider the following statements:

- The membership of Consultative Committees under the Ministry of Parliamentary Affairs is fixed at exactly twenty members.
- The Government has the authority to decide the composition of Parliamentary Consultative Committees.

Which of the statements given above is/are correct?

- I only
- II only
- Both I and II
- Neither I nor II

37) Consider the following statements:

- Additional Judges in High Courts are appointed by the President of India under Article 224 (1) of the Constitution.
- The tenure of an Additional Judge in a High Court can exceed two years if approved by the Supreme Court Collegium.

Which of the statements given above is/are correct?

- I only
- II only
- Both I and II
- Neither I nor II

38) Consider the following statements:

- The nodal department for QCI is the Department for Promotion of Industry and Internal Trade (DPIIT).
- QCI was set up jointly by the Government of India and industry bodies including ASSOCHAM, FICCI, and CII.

Which of the statements given above is/are correct?

- 1 only
- 2 only
- Both 1 and 2
- Neither 1 nor 2

39) Consider the following statements about the Indian Council of Social Science Research (ICSSR):

- ICSSR is the apex body of the Government of India for research in social and human sciences.
- ICSSR operates under the aegis of the Ministry of Education.
- ICSSR is an autonomous body with no association with any ministry.
- ICSSR was established in 1969.

Which of the statements given above is/are correct?

- II and IV only
- IV only
- I and III only
- I, II and IV only

40) Consider the following statements regarding the election and eligibility of the Vice-President of India:

- The Anti-Defection Law is applicable to the voting in Vice-Presidential elections.
- The Vice-President must not hold any office of profit under the Government of India or any State.
- The Electoral College for the Vice-President consists of elected members of Lok Sabha and Rajya Sabha only.

Which of the statements given above is/are correct?

- I and III only
- II and III only
- I only
- II only

41) The Technology Development Board (TDB) was established to:

- Implement international technology transfer agreements
- Promote development and commercialization of indigenous technology
- Oversee intellectual property rights in India
- Regulate technology imports into India

42) Which of the following is a procedural safeguard mandated under the POCSO Act?

- Only women can file complaints on behalf of children
- Offences are only reported by law enforcement officials
- Establishment of special courts with in-camera proceedings
- No penalty for aggravated penetrative sexual assault

43) **In the spatial organization of biodiversity within biogeographical regions, the transition zones are characterized by:**

- a) Moderate species richness and widespread species
- b) High species richness and high endemism
- c) No presence of non-characteristic species
- d) Species-poor areas dominated by wide-ranging generalist species

44) **FASTag, recently in news for its Annual Pass facility, employs which technology for toll payments?**

- a) GPS tracking
- b) Radio Frequency Identification (RFID)
- c) Infrared-based scanning
- d) Near-field communication (NFC)

45) **Consider the following statements in the context of the Agriculture Infrastructure and Development Cess (AIDC):**

1. The AIDC was introduced in the Union Budget 2021-22 with the purpose of financing agricultural infrastructure and other development expenditure.
2. It is imposed only as a duty of customs on imported agricultural commodities.

Which of the above statement(s) is/are correct?

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

46) **Which of the following best describes a brain-computer interface (BCI)?**

- a) It is a device that only monitors brain activity for medical imaging
- b) It is a wearable sensor that measures physical activity and heart rate
- c) It is an interface designed to control muscle movement through electrical stimulation
- d) It enables direct communication between the brain and external devices by translating neural signals into commands

47) **Which ministry is responsible for overseeing the Ethanol Blended Petrol (EBP) Programme in India?**

- a) Ministry of Road Transport and Highways
- b) Ministry of Petroleum and Natural Gas
- c) Ministry of Environment, Forest and Climate Change
- d) Ministry of Heavy Industries

48) **What is the main driving force behind the Atlantic Meridional Overturning Circulation (AMOC)?**

- a) Underwater volcanic activity
- b) Tidal forces generated by the moon
- c) Differences in water temperature and salinity
- d) Wind patterns in the equatorial Atlantic

49) **The E-Jagriti platform, launched in 2025, primarily aims to:**

- a) Provide a national platform for online pharmacy regulation
- b) Digitize agricultural marketing and crop insurance at the national level
- c) Ensure computerization and networking of all Consumer Commissions for transparent and speedy dispute resolution
- d) Facilitate online registration of food businesses across India

50) **Which of the following is a primary objective of an Asset Reconstruction Company (ARC) in India?**

- a) Facilitating securitisation and asset reconstruction of non-performing assets
- b) Regulating retail interest rates for consumer loans
- c) Promoting direct foreign investment in the banking sector
- d) Supervising the merger of public sector banks