

# Weekly Quiz (4<sup>th</sup>-10<sup>th</sup> Feb)

- Q1. Consider the following statements about Panchayati Raj Institution
  - 1. 73rd Constitutional Amendment Act, 1992 bestowed constitutional status upon PRIs
  - 2. The Ministry of Panchayat and Gram Sabha, established in 2014, oversees all matters relating to PRIs.
  - 3. 73<sup>rd</sup> Constitutional Amendment established a uniform structure comprising gram sabhas, panchayat samithis, and zila parishads.

How many of the above statements is/are incorrect?

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

Q2. Consider the following statements about Ergosphere

- 1. The ergosphere constitutes a larger sphere compared to the event horizon, enabling the entry and exit of objects moving at velocities below the speed of light.
- 2. This is a sphere encompassing the singularity of a black hole, where objects cannot escape unless surpassing the speed of light.
- 3. An ergosphere is the region situated between the event horizon and the stationary limit.

How many of the above statements is/are incorrect?

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

Q3. Which of the following terms best describes the disparity between a government's revenue and its expenditure, wherein expenses surpass revenues, necessitating borrowing or asset sales to cover the shortfall?

- a) Debt-To-Equity Ratio
- b) Fiscal Deficit
- c) Budget Deficit
- d) Primary Deficit

Q4. Which of the following Article of the Indian Constitution empowers state legislatures to provide Panchayati Raj Institutions with authority and powers to function as self-government institutions?

- a) Article 243 G
- b) Article 243 H
- c) Article 243 I
- d) None of the Above

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## Q5. Consider the following statements about Dusted Apollo

- 1. It is a new Space Aircraft developed by NASA for their manned mission to Mars.
- 2. It is a rare butterfly species found at high altitudes and was observed and photographed in Chamba, Himachal Pradesh, marking its first sighting in the region.
- 3. A Dusted Apollo is the region situated between the event horizon and the stationary limit in a black hole.

#### How many of the above given statements are correct?

- a) Only 1
- b) Only 2
- c) Only 3
- d) None of the Above

Q6. Consider the following Schemes:

- 1. Kisan Urja Suraksha evam Utthaan Mahabhiyan (PM-KUSUM).
- 2. Carbon Credit Trading Scheme, 2023
- 3. Suryamitra Skill Development Programme
- 4. Jawaharlal Nehru National Solar Mission

### How many of the above given schemes are issued by the Ministry of New & Renewable Energy?

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

Q7. Consider the following statement about Conjugate Vaccine

- 1. It is a type of vaccine which combines a weak antigen with a strong antigen as a carrier protien
- 2. It stimulates a robust and effective immune response against the pathogen associated with a strong antigen.

Which of the above given statements is/are correct:

- a) Only 1
- b) Only 2
- c) Only 1 and 2
- d) None of the Above

Q8. How many of the following about Wildlife Protection Act 1972 are correctly matched:

#### Schedule Description

- 1. I Animals listed under Schedule I include the Black Buck, Snow Leopard, Himalayan Bear and Asiatic Cheetah.
- 2. II Animals listed under Schedule II include Assamese Macaque, Himalayan Black Bear and Indian Cobra.
- 3. III Animals protected under Schedule III include Chital (spotted deer), Bharal (blue sheep), Hyena, and Sambhar (deer).
- 4. IV Animals protected under Schedule IV include Flamingo, Hares, Falcons, Kingfishers, Magpie, and Horseshoes Crabs.



How many statements given above is/are incorrect?

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

Q9. Consider the following statements about Uniform Civil Code

- 1. Article 44 of the Constitution envisions a uniform civil code for all citizens of India, though its implementation is discretionary.
- 2. Goa became the first Indian state to implement UCC.
- 3. Article 162 of the Indian Constitution empowers state executives to legislate on matters within the jurisdiction of the state legislature, including those related to personal laws as per Entry 5 of the Concurrent List.

How many of the above given statements is/are correct?

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

Q10. Consider the following statements about Multi-Agency Centre (MAC)

- 1. It was established post-Kargil war in 2001,
- 2. It functions as a centralized counter-terrorism grid under the Intelligence Bureau.
- 3. It includes all organisations involved in counter-terrorism efforts, ensuring comprehensive coverage and cooperation.

How many of the above given statements is/are correct?

- a) Only 1
- b) Only 2
- c) Only 3
- d) None of the Above
- Q11. Consider the following statements about Delimitation
  - 1. It involves fixing the number of seats and boundaries of territorial constituencies for the Lok Sabha and Legislative assemblies.
  - 2. Article 82 lays down that the States also get divided into territorial constituencies as per Delimitation Act after every Census.
  - 3. First delimitation exercise was carried out by the President (with the help of the Election Commission) in 1963-64.

How many of the above given is/are incorrect?

- a) Only 1
- b) Only 2
- c) Only 3
- d) None of the Above

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#### Q12. Consider the following statements about MISHTI

- 1. It is an initiative for mangrove plantations along the coastline and on saltpan lands.
- 2. It is to be implemented by converging the Compensatory Afforestation Fund Management and Planning Authority Fund, MGNREGS, and other sources.
- 3. It is an initiative pioneered by India, United States of Emirates (UAE) and Indonesia..

How many of the above given statements is/are incorrect?

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

Q 13. Consider the following statements about Black Necked Crane

- 1. The Black-necked Crane (Grus nigricollis) holds Schedule II status under the Wild Life (Protection) Act, 1972, affording them the highest level of protection.
- 2. Additionally, the species is listed in Appendix I of the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) and the Convention on the Conservation of Migratory Species (CMS).
- 3. The IUCN Red List of Threatened Species categorizes the black-necked crane as endemic.

How many of the above given statements is/are incorrect

- a) Only 1
- b) Only 2
- c) Only 3
- d) All of the above

Q 14. Consider the following statements about All-India Survey on Higher Education (AISHE)

- 1. It was established by the Ministry of HRD.
- 2. It conducts an annual web-based survey to portray the status of higher education in India.
- 3. It was initiated in 2012 and encompasses all Higher Educational Institutions (HEIs).

How many of the above given statements is/are correct?

- a) Only 1
- b) Only 2
- c) Only 3
- d) All of the Above

Q 15. Which of the following Articles of the Indian Constitution lays down that the Parliament can enact a Delimitation Act after every census.?

- a) Article 115
- b) Article 350
- c) Article 170
- d) Article 82