



Daily Current Affairs Prelims Quiz 13-12-2025 (Online Prelims Test)

1) Which of the following does not constitute the 'Golden Triangle' of the Constitution?

- a. Article 21
- b. Article 19
- c. Article 14
- d. Article 32

Answer : d

Explanation

- **Option d is the correct answer.**
- **Article 32** of the Indian Constitution deals with the **Right to Constitutional Remedies**, guaranteeing citizens the right to directly approach the Supreme Court (and High Courts via Article 226).
- It advocates for the enforcement of their Fundamental Rights empowering the court to issue writs like Habeas Corpus, Mandamus, Prohibition, Quo Warranto, and Certiorari to protect these right.
- Its importance in safeguarding fundamental rights of people making it the "**heart and soul**" of the Constitution. *It does not constitute the part of Golden triangle of constitution.*
- **Options a, b, c are correct - Article 21**, together with **Articles 19 and 14**, constitute the '**Golden Triangle**' of the Constitution, as explained by the Supreme Court in Maneka Gandhi v. Union of India (1978).
- For reference, click [here](#)

2) Consider the following statements

1. Sodium Pentothal is used in the narcotic test as a sedative.
2. Article 20(2) of the Constitution provides for the protection against self-incrimination.

Select the correct statements using the code:

- a. 1 only
- b. 2 only
- c. Both 1 and 2
- d. Neither 1 nor 2

Answer : a

Explanation

- **Statement 1 is correct** - A narco test is a process of investigation during which it is expected that the accused, undergoing such a test, would express the concealed facts.
- The person is sedated by administering a certain class of substances, such as barbiturates, for

instance, **Sodium Pentothal**, to reduce a subject's inhibitions and reasoning ability.

- It is a non-violent method similar to those called polygraphs or brain mapping.
- **Statement 2 is incorrect** - It is important to note that all **three clauses of Article 20** form the constitutional foundation of India's criminal justice system.
- **Clause (1)** - It deals with ex-post facto laws that declare an act as an offence which, when committed, was not an offence.
- **Clause (2)** - It states that no person shall be prosecuted and punished for the same offence more than once, that is, protection against double jeopardy.
- **Article 20(3)** of the Constitution provides for the protection against self-incrimination, meaning that no person accused of any offence shall be compelled to be a witness against himself.

To know more, click [here](#)

3) Black Band disease caused to which one of the following?

- a. Corals
- b. Cattle
- c. Birds
- d. Humans

Answer : a

Explanation

- **Option a is the correct answer** - **Black Band Disease** is a severe, globally occurring coral disease characterized by a visible black, expanding band that degrades coral tissue, leading to tissue death and bare skeleton.
- It is caused by the consortium of microbes such as
 - **Cyanobacteria** (photosynthetic, toxin-producing).
 - **Sulfate-reducing bacteria (SRB)** (thrive in oxygen-free zones).
 - **Sulfide-oxidizing bacteria (SOB)** (use chemical energy).
- Together, they create toxic sulfides and anoxic conditions, leading to coral tissue death.
- The sharp rises in sea surface temperature & nutrient pollution, driven by environmental stressors like ocean warming and contamination are causing factors.

To know more, click [here](#)

4) Which of the following is the nodal ministry for **One District One Product** initiative?

- a. Ministry of MSME
- b. Ministry of Heavy industries
- c. Ministry of Commerce and Industry
- d. Ministry of Rural Development

Answer : c

Explanation

- **"One district One product" initiative** aims to select, brand, and promote at least One Product from each District of the country for enabling holistic growth across all regions.
- It is under Department for Promotion of Industry and Internal Trade (DPIIT), **Ministry of Commerce & Industry**.
- It is operationally merged with 'Districts as Export Hub (DEH)' initiative of Directorate General of Foreign Trade (DGFT).

To know more, click [here](#)

5) Debrigarh Wildlife Sanctuary is located at which of the following states?

- a. Odisha
- b. West Bengal
- c. Uttar Pradesh
- d. Assam

Answer : a

Explanation

- **Option a is the correct answer - Debrigarh Wildlife Sanctuary** is situated in Bargarh district, Odisha.
- It is located **near Hirakud Dam**, the longest dam in India and the longest earthen dam in the world on the Mahanadi River.

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