

Daily Current Affairs Prelims Quiz 28-01-2025 (Online Prelims Test)

- 1) Which among the following statements is correct with respect to the term "Guillain-Barré syndrome" recently seen in news?
 - a. It is an autoimmune neurological disorder that causes muscle weakness that can progress to paralysis.
 - b. It is a condition that involves the spontaneous production of alcohol in a person's gut after consuming carbohydrate-rich foods.
 - c. It is disorder of the connective tissue where ligaments, tendons or skeletal muscles essentially turn into bone
 - d. It is a disease that affects the brain and spinal cord of cows.

Answer: a

Guillain-Barre Syndrome (GBS)

- Guillain-Barre Syndrome is an autoimmune neurological disorder in which a person's immune system attacks their peripheral nerves, leading to muscle weakness that can progress to paralysis. **Option (a) is correct**
- <u>Auto-brewery syndrome</u>, is a condition that involves the spontaneous production of alcohol in a person's gut after consuming carbohydrate-rich foods. **Option (b) is not correct**
- <u>Stone man's disease</u> is a disorder of the connective tissue where ligaments, tendons or skeletal muscles essentially turn into bone. **Option (c) is not correct**
- <u>Mad Cow Disease</u> (Bovine Spongiform Encephalopathy) affects the brain and spinal cord of cows. **Option (d) is not correct**

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- 2) Consider the following statements:
 - 1. WASP-127b is a gas giant exoplanet, which means that it has no rocky or solid surface beneath its atmospheric layers.
 - 2. WASP-127b is composed mainly of hydrogen and helium.

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

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

Answer: c

WASP-127b

• WASP-127b is a *gas giant exoplanet*, which means that it has no rocky or solid surface beneath its atmospheric layers. **Statement 1 is correct:**

• Like Jupiter, WASP-127b is *composed mainly of hydrogen and helium*, but its atmosphere also contains traces of more complex molecules such as carbon monoxide and water.

Statement 2 is correct:

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- 3) Consider the following pairs:
- 1. Bharat Ratna India's highest civilian honour for exceptional service in any field.
- 2. Padma Vibhushan Awarded for distinguished service of the highest order.
- 3. Param Vir Chakra Awarded for the highest acts of bravery in the face of the enemy.
- 4. Ashoka Chakra Recognizes bravery and heroic action in peacetime.

How many of the pairs mentioned above is/are correctly matched?

- a. Only one
- b. Only two
- c. Only three
- d. All four

Answer: d

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- 4) Consider the following statements regarding Doctrine of Merger:
 - 1. It is a common law principle that states that when a superior court makes a final order on a case, the lower court's order is merged into it.
 - 2. The doctrine of merger prevents more than one order from governing the same subject matter at the same time.
 - 3. The Doctrine of Merger applies when the Supreme Court exercise its original jurisdiction.

How many of the statements given above is/are **not** correct?

- a. Only one
- b. Only three
- c. All three
- d. None

Answer: a

Doctrine of Merger

- The Doctrine of Merger is a common law principle that states that when <u>a superior court</u> <u>makes a final order on a case</u>, the <u>lower court's order is merged into it</u>. Statement 1 is correct:
- It <u>prevents more than one order</u> from governing the same subject matter at the same time. **Statement 2 is correct:**
- The Doctrine of Merger applies when the Supreme Court is exercising <u>its appellate</u> <u>jurisdiction (not Original Jurisdiction)</u>. <u>Statement 3 is not correct:</u>

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- 5) Consider the following statements with respect to Mukhyamantri Yuva Udyami Vikas Abhiyan:
 - 1. It is an initiative launched by the government of Uttar Pradesh.
 - 2. The scheme aims to make the youth self-reliant and entrepreneurial by providing interest-free loans.

Which of the statements given above is/are correct?

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

Answer: c

Mukhyamantri Yuva Udyami Vikas Abhiyan

• The Mukhyamantri Yuva Udyami Vikas Abhiyan (MYUVA) scheme is an initiative <u>launched by</u> <u>the Uttar Pradesh government</u> to empower young entrepreneurs and promote self-employment.

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