

Daily Current Affairs Prelims Quiz 06-11-2025 (Online Prelims Test)

- 1) Consider the following statements about **Chronic Obstructive Pulmonary Disease (COPD)**
 - 1. It is a progressive lung condition that causes breathing difficulties.
 - 2. The causing factors include smoking (active & passive), indoor air pollution, long-term exposure to chemical fumes/dust at workplaces.
 - 3. Spirometry is a test to find out the effectiveness of lung working.
 - 4. There is no cure for COPD.

Select the correct statements using the code below:

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

Answer: d

Explanation



- **Statement 1 is correct** It is a progressive lung condition that causes breathing difficulties due to restricted airflow, which is a result of lung damage.
- <u>Types of COPD</u> **Chronic bronchitis** (inflammation of the lining of the airways, or the tubes of the lungs) and **emphysema** (air sacs of the lungs, known as alveoli, are damaged).
- **Statement 2 is correct** The causes include Smoking (active & passive), indoor air pollution, long-term exposure to chemical fumes/dust at workplaces, airborne toxins, history of childhood respiratory infections, Alpha-1 antitrypsin deficiency (genetic disorder).
- Statement 3 is correct *Spirometry* is a common lung function test that measures how much and how quickly you can breathe air in and out.
- **Statement 4 is correct** There is no cure for COPD, but focused on managing symptoms and reducing flare ups like quit smoking, medicines, oxygen therapy, vaccination etc.

For more, click **here**

- 2) With reference to G20 report on Global Inequality, consider the following statement
 - 1. Between 2000 and 2024, the top 1% of the global population gained 41% of newly created wealth, while the bottom 50% received only 1%.
 - 2. It highlighted Global shocks like COVID-19, the Ukraine war, and trade tensions have deepened poverty and inequality worldwide.

Select the correct statements using the code below:

- a. 1 only
- b. 2 only
- c. Both 1 and 2

d. Neither 1 nor 2

Answer: c

Explanation

- Both the statements 1 and 2 are correct G20 Extraordinary Committee of Independent Experts on Global Inequality study shows that India's top 1% grew its wealth by 62% since 2000.
- **Key highlights** As per the report, Global inequality has reached emergency levels, threatening democracy, economic stability, and climate action.
- Countries with high inequality are 7 times more likely to experience democratic decline than more equal countries.

To know more, click here

- 3) **Shah Bano case 1985** associated with which of the following?
 - a. Protection of minority educational institutions under Article 30 of the Constitution
 - b. Maintenance and rights of divorced Muslim women under Section 125 of the Criminal Procedure Code (CrPC)
 - c. Reservation in promotions for Scheduled Castes and Scheduled Tribes
 - d. Freedom of speech and expression under Article 19

Answer: b

Explanation

- The **Shah Bano case (1985)** is a landmark judgment in Indian legal history, which centered on the right of a divorced Muslim woman to claim maintenance from her former husband.
- The petitioner argued <u>under Section 125 of the CrPC</u> i.e. a secular provision applicable to all citizens regardless of religion.
- The case upheld justice and equality for women, transcending personal laws and reinforcing the idea that destitution prevention is a societal responsibility.
- **Present condition** A divorced Muslim woman can choose either law or both for claiming maintenance and has the option to seek a remedy.

To know more, click here

- 4) Consider the following statements about Guru Nanak Dev
 - 1. He was 1st among the 10 gurus and the founder of the Sikh religion.
 - 2. He spread a message of universal love, equality, and devotion to one God.
 - 3. He emphasised rejecting caste distinctions, encouraged truth, honest labour and selfless service.

Select the correct statements using the code below:

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

Answer: c

Explanation

• **Statement 1 is correct** - Guru Nanak Dev was 1st among the 10 gurus and the founder of the Sikh religion. He was born in Talwandi, Punjab (now in Pakistan's Nankana Sahib).

- **Statement 2 is correct** He was deeply spiritual from a young age and at 30, experienced a divine revelation, leading him to preach a message of universal love, equality, and devotion to one God.
- **Statement 3 is correct** He emphasized rejecting caste distinctions, encouraged truth, honest labour and selfless service.
- His teachings recorded in Guru Granth Sahib, laid the foundation for Sikhism.

Consider the following statements

- 1. Masking is when 2 sounds arrive so close together in time that the ear and brain treat them as a single event.
- 2. Auditory fusion is when one sound hides another because it's stronger or very close in time or frequency.

Select the correct statements using the code below:

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

Answer: d

Explanation

- **Statement 1 is incorrect** Auditory fusion is when 2 sounds arrive so close together in time that the ear and brain treat them as a single event.
- **Statement 2 is incorrect** Masking is when one sound hides another because it's stronger or very close in time or frequency.
- Engineers use these facts in audio compression, to process speech, and to build concert halls by spacing out or merging sounds to improve clarity and intelligibility.

For reference, click **here**