

Daily Current Affairs Prelims Quiz 13-10-2025 (Online Prelims Test)

- 1) UNSC Resolution 1325 related to which of the following?
 - a. Nuclear non-proliferation and disarmament
 - b. Protection of cultural property during armed conflict
 - c. Women, Peace, and Security
 - d. Rights of refugees and internally displaced persons

Answer: c

Explanation

- UN Security Council Resolution 1325, adopted in the year 2000, is a landmark resolution <u>that</u> <u>addresses the impact of war on women and the importance of women's contributions to conflict resolution and sustainable peace</u>.
- It calls for increased participation of women at all levels of decision-making in peace processes
 - Protection of women and girls from sexual and gender-based violence in conflict zones
 - Inclusion of gender perspectives in peacekeeping and post-conflict reconstruction
- This resolution laid the foundation for the Women, Peace, and Security (WPS) Agenda.
- 2) Consider the following statements
 - 1. Right to vote is a constitutional right not a statutory right.
 - 2. Right to vote is denied to all under trail prisoners.
 - 3. All fundamental rights are constitutional rights.

Select the correct statements using the code given below:

- a. 1 and 2
- b. 2 and 3
- c. 1 and 3
- d. 1, 2, 3

Answer: d

Explanation

- Statement 1 is correct Constitutional rights are contained in the Constitution but outside of Part III.
- These rights include right to property, free trade, and no taxation without the authority of law.
- The **right to vote** originates from *Article 326* of the Constitution and is shaped by statutes made by Parliament.
- Statement 2 is correct Section 62(5) of the RPA, 1951 Disqualifies any person from voting while confined in prison, whether under a sentence of imprisonment, transportation, or lawful police custody.
- However, it did not bar a person under preventive detention to vote.

• **Statement 3 is correct** - All fundamental rights are constitutional rights, not all constitutional rights are fundamental.

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- 3) Consider the following statements about **PM-KUSUM**
 - 1. It was launched by Ministry of New and Renewable Energy in 2019.
 - 2. One of its components is to install 1,00,000 MW of solar capacity by installing small solar power plants.

Select the correct statements using the code given below:

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

Answer: a

Explanation

- Statement 1 is correct Pradhan Mantri Kisan Urja Suraksha evam Utthaan Mahabhiyan (PM-KUSUM) is launched in 2019 by Ministry of New and Renewable Energy.
- Its objectives include to provide energy and water security to farmers, enhance their income, dedieselize the farm sector, and reduce environmental pollution.
- **Statement 2 is incorrect** Installation of **10,000 MW** of solar capacity by installing small solar power plants is one of its components.

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- 4) Which of the following is incorrect about **Terraforming**?
 - a. It is process of manipulating an atmosphere into habitable land.
 - b. Mars has been targeted for its practical application.
 - c. Planetary engineering process is a method used in this process.
 - d. Mars is the only planet suitable and proposed for the project so far.

Answer: d

Explanation

- **Option c is correct answer** *Terraforming* is the hypothetical process of *deliberately manipulating the atmosphere, temperature, topography and ecology of a planet or natural satellite to transform it into an Earth-like body,* able to support living beings from our planet.
- It is first proposed by Astronomer Carl Sagan on Venus in a 'Science' journal in 1961.
- Terraforming in Venus With a surface temperature of 450 °C and a crushing atmosphere 90 times denser than Earth, *Venus presents immense challenges*, *but possible*.

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- 5) Which of the following are the factors causing **auroras**?
 - 1. Solar wind
 - 2. Earth's magnetic field
 - 3. Earths axial tilt

Select the answer using the code below:

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

Answer: b

Explanation

- Auroras Also known as the <u>northern lights</u> (aurora borealis) or <u>southern lights</u> (aurora australis) which seen in the Northern Hemisphere and the Southern Hemisphere respectively.
- The causes for northern & southern lights -
 - \circ The Sun continuously produces an outflow of charged particles into the solar system known as the solar wind.
 - When the solar wind reaches Earth, it can interact with Earth's magnetic shield, often depositing and accumulating energy there.
 - \circ When this energy is finally released, much of it rains down on our atmosphere, causing northern & southern lights.
- So, 1 and 2 are correct.
- Earth's axial tilt is not so significant factor causing auroras. It is responsible factor for causing seasons on earth. So 3 is incorrect.

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