

- Consider the following statements:
  - The Ramsar Convention focuses only on conservation of migratory bird species across international borders.
  - In India, Kerala has the highest number of wetlands.
 Which of the statement(s) given above is/are correct?
  - 1 only
  - 2 only
  - Both 1 and 2
  - Neither 1 nor 2**
- With reference to the India-Middle East-Europe Economic Corridor (IMEC), how many of the following statements are correct?
  - Eastern and Northern corridors form the backbone of IMEC.
  - Mundra port is directly linked to IMEC's Eastern Corridor.
  - Oil pipeline is a major component of the IMEC.
 Select the correct answer using the codes given below:
  - Only one
  - Only two**
  - All three
  - None
- With reference to the non-opioid painkiller, how many of the following statements are correct?
  - Opioids are drugs derived from or mimicking substances in the opium poppy plant, used for pain relief but highly addictive.
  - Non-addictive and does not induce euphoria.
  - Activates nociceptors (nerve endings) in response to tissue damage.
 Select the correct answer using the codes given below:
  - Only one
  - Only two
  - All three**
  - None
- Consider the following statements about National Aerospace Laboratories (NAL):
  - It is a subordinate body of Hindustan Aeronautics Limited (HAL).
  - Its main focus is on military aviation strategy and combat drone design.
  - It operates under the Ministry of Science and Technology, Government of India.

How many of the above statements is/are correct?

- Only one**
- Only two
- All three
- None

- Consider the following statements about Biomass Mission

- Biomass is ESA's sixth Earth Explorer satellite mission under its climate and Earth systems programme.

- It will map global forests and measure carbon levels to assess forest health and its role in the carbon cycle.

Which of the above statements is/are correct?

- 1 only
- 2 only**
- Both 1 and 2
- Neither 1 nor 2

- Consider the following statements about ZooWIN

- ZooWIN (Zoonoses-WIN) is a digital portal to monitor stocks of Anti-Rabies Vaccine (ARV) and Anti-Snake Venom (ASV) across India.

- It ensures better coordination among healthcare systems, especially in rural and underserved areas.

Which of the above statements is/are correct?

- 1 only
- 2 only
- Both 1 and 2**
- Neither 1 nor 2

- Consider the following statements regarding the Mission Amrit Sarovar:

- It aims to conserve water for the future by developing and rejuvenating 75 water bodies in each district of India.

- It commemorates the launch of the Jal Jeevan Mission.

- It ensures that local communities are involved in the construction and maintenance of water bodies.

Which of the statements given above are correct?

- 1 and 2 only
- 2 and 3 only
- 1 and 3 only**
- 1, 2 and 3

- With referenced to the Variable Rate Repo

(VRR), consider the following statements:

1. These are short-term borrowing mechanisms where banks borrow funds from the RBI at variable interest rates by pledging securities.
2. The interest rate in VRR is pre-determined by the RBI.
3. Only commercial banks operating in India can participate in VRR auctions.

How many of the statements given above are correct?

**a) Only one**

b) Only two

c) All three

d) None

9. Consider the following statements about Srjanam

1. Srjanam is an automated, eco-friendly biomedical waste treatment rig designed to disinfect pathogenic medical waste without incineration.

2. It is developed by CSIR-NIIST (National Institute for Interdisciplinary Science and Technology), Thiruvananthapuram

Choose the correct statements:

a) 1 only

b) 2 only

**c) Both 1 and 2**

d) Neither 1 nor 2

10. With reference to the Inclusive and Sustainable Artificial Intelligence (AI) for People and the Planet initiative, consider the following statements:

1. It aims to promote AI development that considers social and environmental impacts.

2. It closely aligns with the United Nations Sustainable Development Goals (SDGs).

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