







































## 10 PM Compilation for the Month of November, (Third Week) 2022

**Q.7) Consider the following statements with respect to cultivated meat:**

1. It is a meat produced by culturing animal cells.
2. Singapore is the only country to approve the sale of cultivated meat products.
3. It is a form of cellular agriculture.

**Which of the statements given above are correct?**

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

**Answer: D**

**Explanation –**

**Statement 1:** Cultivated meat also known as cultured meat produced by culturing animal cells in the lab.

**Statement 2:** Singapore is the only country to approve the sale of cultivated meat products.

**Statement 3:** Cultivated meat is a form of cellular agriculture.

**Source:** [Business Standard](#)

**Q.8) Which of the following is the significance of Bali Yatra?**

- a) Performing ancient tribal ritual by the people of Manipur.
- b) Offer prayer to the tribal gods of India.
- c) To commemorate the rich maritime history of Odisha.
- d) To increase the maritime security awareness amongst the coastal states of India.

**Answer: C**

Explanation – Bali Yatra is a festival that commemorates the rich maritime history of Odisha and it is celebrated throughout the state. This year's Baliyatra, which concluded on Thursday, also found a place in the Guinness World Records for achieving an impressive feat of origami, the creation of beautiful paper sculptures.

Source: [The Indian Express](#)

**Q.9) With reference to Pradhan Mantri Garib Kalyan Anna Yojana (PMGKAY) consider the following statements:**

1. It is a part of Atmanirbhar Bharat to supply free food grains to migrants and poor.
2. 5 kg of food grain per person per month is provided free of cost for all the beneficiaries covered under the National Food Security Act (NFSA).

**Select the correct statement using the codes given below:**

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

**Answer: C**

**Explanation-**

**Statement 1:** PMGKAY is a part of Atmanirbhar Bharat to supply free food grains to migrants and poor.

## 10 PM Compilation for the Month of November, (Third Week) 2022

**Statement 2:** PMGKAY provides 5 kg of rice or wheat per person and 1 kg of dal to each family holding a ration card.

**Source:** [The Hindu](#)

**Q.10) With reference to Carbon Pricing consider the following statements:**

1. It is the tax that will be imposed on the people for emitting greenhouse gases after a decade.
2. It works by capturing the external costs of emitting carbon.
3. It promotes the achievement of the Sustainable Development Goals by channeling finance to sustainable development projects.

**Which of the statements given above are correct?**

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

**Answer: D**

**Explanation –**

**Statement 1:** The statement is incorrect. Carbon pricing curbs greenhouse gas emissions by placing a fee on emitting and/or offering an incentive for emitting less to GHG producing industries.

**Statement 2:** Carbon pricing works by capturing the external costs of emitting carbon - i.e., the costs that the public pays, such as loss of property due to rising sea levels, or the health care costs associated with heat waves and droughts, etc. and placing that cost back at its source.

**Statement 3:** It promotes the achievement of the Sustainable Development Goals by channelling finance to sustainable development projects.

**Source:** [Business Standard](#)

**PRELIMS**

---

**Q.1) With reference to Mangrove Forests consider the following statements:**

1. They help in reducing coastal erosion.
2. They help in storing blue carbon.
3. Mangrove forests along the coast of Tamil Nadu is expected to rise in the coming years.

**Which of the statements given above are correct?**

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

**Answer: A**

**Explanation –**

**Statement 1:** Mangroves provide natural infrastructure and protection by preventing erosion and absorbing storm surge impacts during extreme weather events such as hurricanes. Their dense roots help bind and build soils.

**Statement 2:** Mangrove forests capture massive amounts of carbon dioxide emissions and other greenhouse gases from the atmosphere, and then trap and store them in their carbon-rich flooded soils. This buried carbon is known as “blue carbon”.

**Statement 3:** The statement is incorrect. According to the recent study, by 2070, Indian mangroves will further reduce and shift by around 50%, especially in southern India, due to decline in suitable habitats along the east and west coasts of India. Mangroves in the southwest and southeast of the country that cover four states, namely, Karnataka, Tamil Nadu, Kerala, and Andhra Pradesh, will be the most vulnerable.

**Source:** [The Times of India](#)

**Q.2) With reference to Prisoner Induction Document consider the following statements:**

1. It is a document required by Unique Identification Authority of India (UIDAI) for the Aadhaar enrolment or update of the prisoners.
2. It is a document that the state government needs to maintain for the prisoners living in the jail of the respective state.

**Select the correct statements using the codes given below:**

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

**Answer: A**

**Explanation –** To cover prison inmates across the country, the Unique Identification Authority of India (UIDAI) has agreed to accept the Prisoner Induction Document as a valid document for Aadhaar enrolment or update. Statement 2 is incorrect.

**Source:** [The Hindu](#)

## 10 PM Compilation for the Month of November, (Third Week) 2022

**Q.3) With reference to the United Nations Security Council (UNSC) consider the following statements:**

1. UNSC is the only UN body with the authority to issue binding resolutions to member states.
2. A country needs to be the member of World bank in order to become the member of UNSC.

**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: A**

**Explanation –** UNSC is the only UN body with the authority to issue binding resolutions to member states. Statement 2 is incorrect.

**Source:** [The Hindu](#)

**Q.4) With reference to Vikram-S rocket consider the following statements:**

1. It has been launched under the mission Eklavya.
2. It is the first private rocket in India to go to space.
3. It has been developed by Skyroot Aerospace.

**Which of the statements given above are correct?**

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

**Answer: B**

**Explanation –**

**Statement 1:** The statement is incorrect. Mission Prarambh is associated with the launch of Vikram-S.

**Statement 2:** It is the first private rocket in India to go to space.

**Statement 3:** It has been developed by Skyroot Aerospace.

**Source:** [The Hindu](#)

**Q.5) With reference to Muli Bamboo consider the following statements:**

1. It is the largest fruit-producing bamboo.
2. It is native to Southern states of India.
3. They are responsible for rat flood in the growing region.

**Which of the statements given above are correct?**

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

**Answer: C**

**Explanation –**

**Statement 1:** Muli Bamboo is the largest fruit-producing bamboo.

**Statement 2:** The statement is incorrect. Muli Bamboo is native to North-eastern states of India.

## 10 PM Compilation for the Month of November, (Third Week) 2022

**Statement 3:** It is tropical bamboo species responsible for 'bamboo death,' 'rat floods' and famines in northeast India.

**Source:** [The Hindu](#)

**Q.6) Consider the following statements:**

1. India is the fifth-largest country in the world in having private space firms.
2. India's share in the global space economy is higher than the US.

**Select the correct statements using the codes given below:**

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

**Answer: A**

**Explanation –**

**Statement 1:** According to industry data, India has more than 350 private firms in the space sector making it the fifth-largest in the world in this respect after the US, UK, Canada and Germany.

**Statement 2:** The statement is incorrect. India's share in the global space economy is barely 3 per cent which is lower than the US.

**Source:** [The Indian Express](#)

**Q.7) With reference to Treaty on the Prohibition of Nuclear Weapons (TPNW) consider the following statements:**

1. It is a UN sponsored treaty which prohibit states from participating in any nuclear weapons-related activities.
2. India is not a signatory of this treaty.
3. It is the first legally binding international agreement that prohibits the use of nuclear weapons.

**Which of the statements given above are correct?**

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

**Answer: D**

**Explanation –**

**Statement 1:** It is a UN sponsored treaty that contains provisions which prohibit states from participating in any nuclear weapons-related activities.

**Statement 2:** India is not a signatory of this treaty.

**Statement 3:** It is the first legally binding international agreement that prohibits the use of nuclear weapons.

**Source:** [The Indian Express](#)

## 10 PM Compilation for the Month of November, (Third Week) 2022

**Q.8) With reference to the International Court of Justice (ICJ) consider the following statements:**

1. The judges in the ICJ represents the member state.
2. French is one of its official languages.
3. It is located at New York.

**Which of the statements given above is/are correct?**

- a) 1 and 2 only
- b) 2 only
- c) 2 and 3 only
- d) 3 only

**Answer: B**

**Statement 1:** The statement is incorrect. Judges of the ICJ do not represent the member state of the UN. They are independent.

**Statement 2: The official languages of ICJ are English and French.**

**Statement 3:** The statement is incorrect. It is the only UN organ that is located out of New York in The Hague (Netherlands).

**Source:** [The Indian Express](#)

**Q.9) With reference to Product Linked Incentive Scheme (PLI) consider the following statements:**

1. The aim of the scheme is to end competition for the domestic industries by limiting the production from foreign companies.
2. It aims at providing employment opportunities in the manufacturing sector and reducing the imports.

**Select the correct statements using the codes given below:**

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

**Answer: B**

**Explanation –**

**Statement 1:** The statement is incorrect. It is an initiative that provides incentives to domestic industries to boost local production. The scheme also invites foreign companies to set up units in India.

**Statement 2:** The scheme aims at providing employment opportunities in the manufacturing sector and reducing the imports.

**Source:** [The Indian Express](#)

## 10 PM Compilation for the Month of November, (Third Week) 2022

**Q.10) Consider the following statements with respect to Governor:**

1. The office of the governor is subordinate to the central government.
2. The constitution has not laid down any grounds for the removal of the Governor by the President.

**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: B**

**Explanation –**

**Statement 1:** The statement is incorrect. The office of the Governor is an independent constitutional office and is not under the control of or subordinate to the central government

**Statement 2:** The constitution has not laid down any grounds for the removal of the Governor by the President.

**Source:** [The Hindu](#)