Q: With reference to the Purple Revolution in India, consider the following statements:

- 1. It is a part of the National Mission for Sustainable Agriculture.
- 2. It covers coarse cereals and pulses partially.

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

Ans: a

Explanation:

- The Purple Revolution is actually not part of the National Mission for Sustainable Agriculture (NMSA). It's a separate initiative launched by the Ministry of Science & Technology under the Aroma Mission of the Council of Scientific and Industrial Research (CSIR). The Aroma Mission focuses on promoting the cultivation of aromatic crops like lavender, which is the key element of the Purple Revolution.
- The Purple Revolution specifically targets lavender cultivation, not coarse cereals or pulses. These crops fall under the NMSA's purview and are not directly related to the Purple Revolution's objectives.

Q: "Melanistic Tiger Safari", recently seen in the news, is related to which of the states?

- a) Kerala
- b) Odisha
- c) Maharashtra
- d) Madhya Pradesh

Ans: b

Explanation:

- The "Melanistic Tiger Safari" is a newly announced project to be developed near the Similipal Tiger Reserve in Odisha.
- This reserve is the only known habitat for melanistic tigers, a rare variant with a nearly black coat.
- So, while all the other states mentioned have tiger reserves, only Odisha boasts the unique melanistic tigers and the upcoming safari dedicated to them.

Q: With reference to the ECOWAS (Economic Community of West African States) which of the following statements is/are correct?

- 1. The regional group was established in 1975 through the Lagos Treaty, with a mandate of promoting economic integration among its members.
- 2. Its headquarter is located in Nigeria.

Select the correct answer using the code given below:

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

Ans: c

Explanation:

- The Economic Community of West African States (ECOWAS) was indeed established in 1975 through the Lagos Treaty. Its primary aim is to promote economic integration among its 15 member states in West Africa.
- The headquarters of ECOWAS is located in Abuja, Nigeria.

Q: With reference to the World health organization (WHO), which of the following statements is/are correct?

- 1. WHO was founded after the First world war in 1919.
- 2. The headquarters is situated in Rome, Italy.

Select the correct answer using the code given below:

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

Ans: d

Explanation:

- The World Health Organization (WHO) was actually founded in 1948, after the Second World War, not in 1919.
- The headquarters of the WHO is located in Geneva, Switzerland, not Rome, Italy.

Q: Consider the following statements:

- 1. Lethal Injection and Nitrogen Hypoxia are among the methods of execution.
- 2. Capital punishment is not legal in India.

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

Ans: a

Explanation:

- Lethal injection and nitrogen hypoxia are indeed methods of execution used in some countries.
- Capital punishment is legal in India, although its use is very rare and restricted to certain heinous crimes.