

Daily-mcqs 24 Aug 2023

Current Affairs MCQs for UPSC & State PSC Exams (25 August 2023) 24 Aug 2023



Daily MCQs for UPSC/PSC Exams

Current Affairs MCQs for UPSC & State PSC Exams (25 August 2023)

Current Affairs MCQs Quiz for UPSC, IAS, UPPSC/UPPCS, MPPSC, BPS, RPSC & All State PSC Exams

Date: 25 August 2023

1. Consider the following statements with reference to Astra Missile:

1. ASTRA is an all-weather indigenous Beyond Visual Range (BVR) class of Air-to-Air Missile system.
2. It was developed by Defence Research and Development Organisation (DRDO) and capable of destroying the targets up to 1000 kilometre.

Which of the above statements is/are correct?

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

+ Show

Answer

2. With reference to Mera Bill Mera Adhikar Scheme, consider the following statements:

1. It is a Goods and Services Tax (GST) invoice incentive programme that offers cash incentives for uploading invoices.
2. It will be introduced initially in the states of Kerala, Uttar Pradesh, Gujarat as well as the UTs of Puducherry, Daman & Diu, and Dadra & Nagar Haveli.
3. Its objective is to encourage customers to request a bill whenever they make purchases.

How many of the above statements is/are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

+ Show
Answer

3. With reference to 'Methanotrophs', consider the following statements:

Statement 1 – Methanotrophic microorganisms oxidize methane to harness energy under oxic and anoxic conditions.

Statement 2 – They grow best when the methane concentration is around 5,000-10,000 parts per million (ppm).
Which one of the following is correct in respect of the above statements?

- (a) Both Statement-I and Statement-II are correct and Statement II is the correct explanation for Statement-I.
- (b) Both Statement-I and Statement-II are correct and Statement II is not the correct explanation for Statement-I.
- (c) Statement-I is correct but statement II is incorrect.

+ Show is incorrect but Statement -II is correct.
Answer

4. The Lunar Polar Exploration Mission (LUPEX) is a joint initiative between the Indian Space Research Organisation (ISRO) and which of the following space agencies?

- (a) Japan Aerospace Exploration Agency (JAXA)
- (b) Canadian Space Agency (CSA)
- (c) European Space Agency (ESA)
- (d) National Aeronautics and Space Administration (NASA)

+ Show
Answer

5. Consider the following statements, with reference to the Fujiwhara Effect:

1. It is the interaction between two cyclones spinning in the opposite direction.
2. The effect occurs around their common centre of the two cyclones.
3. The occurrence of the Fujiwhara effect helps scientists in forecasting the cyclonic systems.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**+ Show
Answer**