

Daily-mcqs 04 Oct 2023

Current Affairs MCQs for UPSC & State PSC Exams (05 October 2023) 04 Oct 2023



Daily MCQs for UPSC/PSC Exams

Current Affairs MCQs for UPSC & State PSC Exams (05 October 2023)

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

Date: 05 October 2023

1. Consider the following statements, with reference to the Attosecond Pulses:

1. Attosecond is a brief unit of time that helps capture fundamental forces such as electrons.
2. An attosecond is one-billionth of a nanosecond.
3. The pulses of light cannot be captured at Attosecond.

How many of the statements given above are correct?

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

+ Show

Answer

2. Consider the following statements, with reference to UMMEED:

1. It is a set of guidelines released by the Union Ministry of Health and Family Welfare.
2. The initiative aims to prevent suicide among both school and college students.

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

3. Which of the following statements about Basohli Pashmina is/are correct?

1. It is a hand-spun product known for extreme softness.
2. It is obtained from mountain goats found on the Changthang Plateau in Tibet and parts of Ladakh.
3. It is a more than 100-year-old traditional craft from Jammu and Kashmir's Kathua district.

Which of the above statements are correct?

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

+ Show

Answer

4. What is the Palermo Convention primarily focused on?

- (a) Environmental protection in Antarctica
- (b) Combating transnational organized crime
- (c) Conservation of migratory species
- (d) Maritime boundary disputes in the South China Sea

+ Show

Answer

5. Consider the following statements regarding Quantum Dots:

1. The 2023 Nobel Prize in chemistry was awarded to Mounji G. Bawendi, Louis E. Brus and Alexei I. Ekimov for the discovery and synthesis of quantum dots.
2. Quantum dots are semiconductor particles a few nanometres in size, having optical and electronic properties that differ from those of larger particles as a result of quantum mechanical effects.

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**