

Daily Current Affairs Prelims Quiz 28-02-2025 (Online Prelims Test)

1) Consider the following statements regarding the Time Use Survey (TUS), 2024

- 1. It is conducted by the Ministry of Labour and Employment.
- 2. The survey provides data on unpaid domestic services and caregiving activities.
- 3. The survey helps to analyse time spent on leisure and self-care activities.

Which of the statements given above is/are correct?

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

Answer : b

Time Use Survey

• The Time Use Survey (TUS) is conducted by the National Statistics Office (NSO) under the Ministry of Statistics and Programme Implementation (MoSPI). <u>Statement 1 is incorrect</u>.

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- The survey provides data on unpaid domestic services and caregiving activities, helping policymakers understand **gender-based disparities** in unpaid work.
- It also records time spent on leisure, socializing, and self-care activities, making it a comprehensive study of daily time distribution.

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2) Consider the following statements regarding the NAKSHA scheme

- 1. It is implemented under the Smart Cities Mission.
- 2. The scheme aims to create a comprehensive geospatial database for urban land records.
- 3. It is spearheaded by the Department of Land Resources (DoLR) under the Ministry of Rural Development.

Which of the statements given above is/are correct?

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

Answer: b

NAKSHA Scheme

- NAKSHA is **implemented** under the **<u>Digital India Land Records</u>** <u>**Modernization Programme (DILRMP)**</u>. <u>Statement 1 is incorrect</u>.
- The scheme aims to create a comprehensive geospatial database for urban land records to improve planning and governance.
- It is spearheaded by the Department of Land Resources (DoLR) under the Ministry of Rural Development.

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3) Consider the following statements with respect to the physiological effects of space travel

- 1. DNA damage due to high-energy radiation.
- 2. Decreased bone density and muscle atrophy.
- 3. Improved lung function due to microgravity exposure.

Which of the statements given above is/are correct?

- a. 1 and 2 only $% \left({{\left({{{\left({1 \right)} \right)}} \right)}} \right)$
- b. 2 and 3 only
- c. 1 and 3 only
- d. 1, 2 and 3

Answer : a

Effects of space travel

• Space *does not enhance lung function*; instead, fluid shifts can impair breathing and ventilation.

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- High-energy cosmic radiation in space damages DNA, increasing cancer risk and accelerating aging.
- Microgravity leads to bone density loss (1-2% per month) and muscle atrophy due to lack of gravitational resistance.

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4) Section 43 of Bharatiya Nagarik Suraksha Sanhita (BNSS) is related to which of the following?

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- a. Protection of fundamental rights under Article 21
- b. Restrictions on arresting women at night
- c. Guidelines for preventive detention
- d. Provisions to arrest the juveniles

Answer : b

Bharatiya Nagarik Suraksha Sanhita (BNSS)

- Section 43(5) of Bharatiya Nagarik Suraksha Sanhita (BNSS) corresponds to Section 46(4) of the CrPC and <u>restricts the arrest of women at night</u> (between sunset and sunrise), except in exceptional circumstances with prior magistrate approval.
- The court ruled that this *provision is directory, not mandatory*, meaning it

allows exceptions but cannot be ignored without justification.

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5) Consider the following statements regarding with respect to the Gharial Crocodiles:

- 1. They are naturally found in India and Nepal.
- 2. They are classified as Endangered under the International Union for Conservation of Nature Red List of Threatened Species.

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

Gharial Crocodiles

- Gharials are *naturally found in India and Nepal*, primarily in rivers such as Chambal, Girwa, Rapti, Son, and Mahanadi.
- The gharial is listed as *Critically Endangered* in the IUCN Red List.

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