

# PRABHA IAS IPS COACHING ACADEMY



## DAILY PRACTICE QUESTIONS

1. Nandhaur Wildlife Sanctuary is located in which of the following landscapes?

- A. Western Ghats
- B. Terai Arc Landscape
- C. Deccan Plateau
- D. Sundarbans Delta

2. Vibrant Villages Programme-II is funded under which category?

- A. Centrally Sponsored Scheme
- B. State Sector Scheme
- C. Central Sector Scheme
- D. Public-Private Partnership Scheme

3. Indian Sandalwood (*Santalum album*) grows best in soil with which pH range?

- A. 4.0-5.5
- B. 5.5-6.5
- C. 6.7-7.5
- D. 7.8-9.0

4. *Spinosaurus mirabilis* is estimated to have existed during which period?

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- A. Jurassic Period (150 million years ago)
- B. Cretaceous Period (95 million years ago)
- C. Triassic Period (200 million years ago)
- D. Paleogene Period (60 million years ago)

**5. The CJ-1000 missile recently showcased by China is best described as:**

- A. Subsonic ballistic missile
- B. Supersonic anti-ship missile
- C. Land-based scramjet-powered hypersonic cruise missile
- D. Air-launched tactical missile

## **SOLUTIONS:**

**1. Correct Answer: B**

Explanation: Nandhaur Wildlife Sanctuary is situated in the Terai Arc Landscape and forms part of the Shivalik Elephant Reserve.

**2. Correct Answer: C**

Explanation: Vibrant Villages Programme-II is a Central Sector Scheme with 100% funding from the Centre.

**3. Correct Answer: C**

Explanation: Indian sandalwood thrives in slightly alkaline soil with a pH range between 6.7 and 7.5.

**4. Correct Answer: B**

Explanation: Spinosaurus mirabilis existed nearly 95 million years ago during the Cretaceous period.

**5. Correct Answer: C**

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Explanation: CJ-1000 is a land-based scramjet-powered hypersonic cruise missile with an estimated range of about 2,500 km.

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