

VAID ICS LUCKNOW
DAILY CURRENT Affairs QUIZ FOR UPSC

14/01/2025

EXPLANATION

Qn1. Answer: (B) 1 and 3 only

Explanation:

- **Statement 1** is correct: Small models are optimized for efficiency, making them faster.
- **Statement 2** is incorrect: Large models require significant computational resources, making them unsuitable for resource-constrained settings.
- **Statement 3 is correct:** Large models excel in complex tasks due to their extensive training and larger parameter sizes.

Qn.2

Answer: (b) 1 and 3 only

Explanation:

- Statement 1 is **correct:** IFALPA is a global federation that represents professional airline pilots and works for their interests.
- Statement 2 is **incorrect:** IFALPA is not a UN agency; it is an independent international organization.
- Statement 3 is **correct:** IFALPA collaborates with ICAO and other stakeholders to enhance aviation safety and develop global standards.

Qn. 3

Answer:

(b)

Explanation:

- POS02 and POS03 are more general in nature, while POS01 is more specific.
- The question clearly states that POS02 and POS03 are more general, while POS01 is more specific.

Qn. 4

Answer: (b)

Explanation:

Explanation:

- **Statement 1:** Tropical rainforests do indeed have the highest biodiversity, hosting a wide variety of plant and animal species.
- **Statement 2:** Tropical flora is primarily composed of broadleaf, evergreen trees, not coniferous trees.
- **Statement 3:** Cacti are more common in desert ecosystems, not tropical rainforests..

Qn. 5 a Only 3

Explanation:

- The Z-Morh Tunnel is located in Jammu and Kashmir, specifically between Srinagar and Sonamarg (Statement 1 is correct).
- It is not part of the National Highway 1A, which connects Srinagar to Leh; the tunnel is part of the new Srinagar-Leh Highway and is aimed at facilitating smoother connectivity to remote areas (Statement 2 is incorrect).