



Daily Current Affairs Prelims Quiz 10-04-2025 (Online Prelims Test)

1) Consider the following statements

Statement-I: Active mobility refers to modes of transportation that use human power instead of a motorised form of mobility.

Statement-II: It include walking, cycling and skateboarding, that are used for travel and not recreational activities.

Select the correct answer using the codes given below

- a. Both Statement-I & II are correct and Statement-II is the correct explanation for Statement-I
- b. Both Statement-I & II are correct and Statement-II is not the correct explanation for Statement-I
- c. Statement-I is correct but Statement-II is incorrect
- d. Statement-I is incorrect but Statement-II is correct

Answer : b

Active mobility

- It refers to modes of transportation that use human power instead of a motorised form of mobility.
- Active modes of transport include walking, cycling, skateboarding, and other non-motorised modes that are used for travel and not recreational activities.

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2) The Hadean protocrust recently seen in news refers to

- a. The inner core of the Earth when it first formed
- b. Earth's crust or outermost layer when it first formed
- c. The protective layer that shielded early Earth from cosmic radiation
- d. The first organic compounds that formed on Earth's surface

Answer : b

Hadean protocrust

- The Hadean protocrust is the name for the **earth's crust**, its outermost layer when it first formed.
- **Hadean Aeon** - The term 'Hadean' denotes the initial geologic aeon of the planet.
- **Conditions of Earth** - During this period, approximately 200 million years after its formation, the Earth's surface was **partially in a molten state** and was frequently struck by extraterrestrial rocks.

To know more about this, click [here](#)

3) Consider the following statements regarding the Woolly Flying Squirrel

1. It is endemic to the north-western Himalayas and was recently spotted in Miyar Valley, Himachal Pradesh.
2. IUCN Conservation Status - Endangered

which of the above statements is/are correct?

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

Answer : c

Woolly Flying Squirrel

- Miyar Valley is located in the Western Himalayas and is a part of the Lahaul Range, located between Pir Panjal and Zaskar Range.
- **Scientific Name** - Eupetaurus cinereus.
- It is one of the rarest and least known mammals in Asia.
- It is also the largest flying squirrel, the longest squirrel and the heaviest of all gliding mammals.

To know more about this, click [here](#)

4) Consider the following statements about Biomass Mission

1. It is an Earth explorer satellite mission designed to map the world's forests.
2. It was launched by the Indian Space research and organisation (ISRO).

Which of the above statements is/are correct?

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

Answer : a

Biomass Mission

- Biomass is an ***Earth explorer satellite*** mission to map the world's forests.
- **Launched by** - European Space Agency (ESA).
- **Aim** - It will provide information about the state of the planet's forests and how they are changing, which will help expand the knowledge about the role forests play in the carbon cycle.
- It will also observe the movement of ice sheets in Antarctica, and generate digital models of terrains covered by dense vegetation.

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5) Consider the following statements regarding Poshan Pakhwada

1. It is an annual event focused on improving nutrition across India, for women and children.
2. The campaign is launched by ministry of health and family welfare.

Which of the above statements is/are incorrect?

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

Answer : b

Poshan Pakhwada

- It is annual event focuses on improving nutrition across India, especially for women and children.
- **Nodal Ministry** - Ministry of Women and Child Development.
- **2025 Theme** - Shuddh Jal aur Swachhta Se Swasth Bachpan (Clean Water and Sanitation for Healthy Childhood).
- **Aim** - To combat malnutrition through behaviour changes at individual, family, and community levels.

To know more about this, click [here](#)

