

Indian Bison (Gaur)

Why in News?

Recently, **Sri Lanka asked India to translocate 6 Indian Bisons** to reintroduce them in the island from where they became extinct by the end of 17th century.

• If the project is cleared, it would be the first such agreement between India and Sri Lanka.

What are the Important Facts about Indian Bison?

- About:
 - The Indian Bison or Gaur (*Bos gaurus*) is the tallest species of wild cattle found in India and largest extant bovine.
 - There are about **13,000 to 30,000 gaurs in the world** with approximately **85% of the population present in India**.
 - The <u>first-ever population estimation exercise</u> of the Indian gaur carried out in the <u>Nilgiris Forest Division</u> in February 2020 estimated around **2,000 Indian** gaurs to be inhabiting the division.



Geography:

- It is native to South and Southeast Asia.
- In India, they are very much prevalent in the Western Ghats.
 - They are primarily found in <u>Nagarhole National Park</u>, <u>Bandipur National Park</u>, Masinagudi National Park and Biligirirangana Hills (BR Hills).
- It is also found in **Burma and Thailand.**

- Habitat:
 - They prefer evergreen forests and moist deciduous forests.
 - However, they can survive in **dry deciduous forests** also.
 - They are **not found** in the **Himalayas** with an altitude **greater than 6,000 ft.**
 - They generally stick to the **foothills only**.
- Food Habits:
 - The Indian Bison is a grazing animal and generally feeds in the early morning and in the late evenings.
- Conservation Status:
 - Vulnerable in IUCN Red List.
 - Included in the Schedule I of the Wild Life Protection Act, 1972.
- Threats:
 - **Food Scarcity:** Due to the destruction in the grasslands, planting of commercially important trees, invasive plant species and indiscriminate grazing of domestic animals
 - **Poaching:** For their commercial value as well as due to the high demand of gaur meat.
 - Habitat Loss: Due to deforestation and commercial plantations.
 - Human-Animal Conflict: Due to living in proximity with human habitations.

Source: TH

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