

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 17^{th} 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>, <u>Masinagudi National Park</u> and <u>Biligirirangana Hills</u> (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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