

Great Indian Bustards

Why in News

Recently, a group of hunters shot down two **Great Indian Bustards (GIBs)** in a protected area of southern Punjab's Cholistan in Pakistan.



Key Points

About:

- The Great Indian Bustard (GIB), the State bird of Rajasthan, is considered India's most critically endangered bird.
- It is considered the **flagship grassland species,** representing the health of the grassland ecology.
- Its population is confined mostly to **Rajasthan and Gujarat.** Small populations occur in **Maharashtra**, **Karnataka and Andhra Pradesh**.
- The bird is under constant threats due to collision/electrocution with power transmission lines, hunting (still prevalent in Pakistan), habitat loss and alteration as a result of widespread agricultural expansion, etc.

Protection Status:

• International Union for Conservation of Nature Red List: Critically Endangered

- Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES):
 Appendix1
- Convention on Migratory Species (CMS): Appendix I
- Wildlife (Protection) Act. 1972: Schedule 1

India's Concerns:

- The grassland habitat in the Cholistan desert, where the GIBs were killed, is very similar to the habitat in **Rajasthan's Desert National Park (DNP)**, where the GIB's last remnant wild population is found.
 - DNP is situated near the towns of Jaisalmer and Barmer, forming a part of the mighty **Thar desert.**
 - It was declared as a National Park in 1981 to protect the habitat of the Great Indian Bustard.
- As Rajasthan shares the international border with Pakistan's Sindh and Punjab provinces, the birds will become an easy prey for the gun-toting poachers there.
- The hunting of the rare bird will not only drastically reduce India's GIB population, but will also affect the desert ecosystem.

Government's Initiatives:

- It is kept under the species recovery programme under the <u>Integrated Development</u> of <u>Wildlife Habitats</u> of the Ministry of Environment, Forests and Climate Change (MoEFCC).
- The MoEFCC has also launched a program called 'Habitat Improvement and Conservation Breeding of Great Indian Bustard-An Integrated Approach'.
 - The objective of the programme is to build up a captive population of Great Indian Bustards and to release the chicks in the wild for increasing the population.
- Rajasthan government has launched 'Project Great Indian Bustard' with an aim of constructing breeding enclosures for the species and developing infrastructure to reduce human pressure on its habitats.

Source: TH

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