

Species Included in Appendix I of UNCMS

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Why in News

The **Great Indian Bustard**, **Asian Elephant and Bengal Florican** have been included in Appendix I of UN Convention on Migratory Species at the ongoing 13th Conference of the Parties (COP) to the Convention on Migratory Species (CMS) in Gandhinagar (Gujarat).

- India's proposal to include all the three species in the Appendix I was **unanimously** accepted by the 13th COP to the CMS.
- A migratory species may be listed in **Appendix I** provided that the best scientific evidence available indicates that the species is endangered.





- India is the natural home of the largest population of Asian elephants. It is also found in Nepal, Bangladesh, Bhutan and Myanmar.
- It usually resides in shrublands, artificial/terrestrial forests and grasslands.
- It is listed as 'Endangered' on the IUCN Red List of threatened species. It is also listed in **Appendix I of the** Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) and Schedule I of the Wildlife (Protection) Act, 1972.

• The challenges confronting Asian elephant conservation in most elephant Range States are habitat loss and fragmentation, human-elephant conflict, and poaching and illegal trade of elephants.



Great Indian Bustard

- The Great Indian Bustard is one of the heaviest flying birds in the world.
- It usually resides in dry grasslands and scrublands on the **Indian subcontinent**; its **largest populations** are found in the Indian state of **Rajasthan**.

The Great Indian Bustard is the **state bird of Rajasthan.**

- It is listed as 'Critically Endangered' on the IUCN Red List. It is also listed in Appendix I of CITES and Schedule I of the Indian Wildlife (Protection) Act, 1972.
- 90% of its population has been reduced within 50 years (six generations) majorly due to **poaching.**

Bengal Florican



- The species has two disjunct populations, one in the **Indian Subcontinent**, the other in **South-East Asia**. The former occurs in Indian Subcontinent mainly in India (**Uttar Pradesh**, **Assam and Arunachal Pradesh**.) and **terai region of Nepal**.
- It inhabits lowland dry, or seasonally inundated, natural and semi-natural grasslands, often interspersed with scattered scrub or patchy open forest.

- It has been listed as 'Critically Endangered' on the IUCN Red List. The bird is listed under Schedule I of the Wildlife Protection Act of India, 1972 and Appendix I of CITES
- It has a very small, rapidly declining population largely as a result of widespread **loss** of its grassland habitat.

Source:PIB