11 - 07 - 2024

News: Flamingo

➤ Recently, around 39 Flamingos were killed in a collision event with an aircraft landing at the Mumbai airport.

Flamingo

- ➤ There are 6 flamingo species found around the world namely American Flamingo, Andean Flamingo, Chilean Flamingo, Greater Flamingo, James's Flamingo, and Lesser Flamingo.
- ➤ Greater Flamingo is the largest and most widespread flamingo species.
- ➤ These are the state bird of Gujarat.
- They are categorised as "least concern (LC)" in the IUCN Red List of Threatened Species.
- These are found in various regions of Africa, the southeastern parts of Asia as well as southern Europe.
- ➤ In Asia, their distribution range includes the coastal areas of India and Pakistan.

Northern populations of these birds often migrate to warm regions during winter due to various reasons like scarcity of food, water-level changes, and competition within a single colony.

Characteristics

- These species form monogamous pairs which mean each pair remains together for their entire lives.
- They get their characteristic pink colour from their diet of brine shrimps and algae available in the coastal wetlands. The flamingoes are the indicators of a healthy coastal environment.
- These omnivorous species feed on molluscs, crustaceans, insects, crabs, worms and small fishes. Their diet also consists of various plant materials such as algae, grass, decaying leaves, and shoots.
- These birds prefer saltwater lagoons in coastal areas. They also inhabit large alkaline and saline lakes.

Migration Pattern of Flamingo in India

| Experts note that nearly 100,000 to 150,000 flamingos migrate from Gujarat |
|--|
| (including Kutch and Bhavnagar) and other scattered locations to Mumbai each |
| November in search of food. |

| Upon | arrival, | they | establish | themselves | in | the | Thane | Creek | area | (breeding |
|-------|-----------|-------|-----------|------------|----|-----|-------|-------|------|-----------|
| groun | ds for Fl | aming | gos). | | | | | | | |