

## **Hornbill Conservation Centre**

## **Source: TH**

The **Tamil Nadu** government has announced the establishment of India's first **Centre of Excellence** for **Hornbill Conservation** at the **Anamalai Tiger Reserve (ATR)**.

- Focus Hornbill Species: It will focus on conserving four species found in the <u>Western Ghats</u> i.e., Great Hornbill, Malabar Grey Hornbill, Malabar Pied Hornbill, and Indian Grey Hornbill.
- Expansion: Alongside ATR, it will extend to Kalakkad Mundanthurai Tiger
  Reserve, Sathyamangalam Tiger Reserve, and parts of Kanyakumari.
- Broader Conservation Strategy: This marks another milestone in Tamil Nadu's conservation journey, following the <u>Dugong Conservation Reserve</u>, <u>Nilgiri Tahr</u> Project, <u>Slender Loris</u> Conservation Centre, and <u>Al-powered elephant conservation</u>.

## Hornbill

- About: Hornbills are large, wide-ranging, fruit-eating birds that primarily inhabit tropical forests (tall trees).
- Unique Traits: Hornbills have large curved beaks, booming calls, and distinctive wing beats.
  - During breeding, the female seals a tree cavity, and the male feeds her through a narrow slit.
- Hornbill Species in India: India hosts 9 species, with 4 in the Western Ghats(Nature Conservation Foundation).
  - The **Great Hornbill** is widely distributed, and the **Narcondam Hornbill** is **endemic to Narcondam Island**.
- Ecological Role: They serve as vital seed dispersers, earning the title "farmers of the forest," and function as keystone species.



Read More: Anamalai Tiger Reserve

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