

Spotted hyena

Why in News?

A recent study discovered that the hyena (Crocuta crocuta), one of Africa's most abundant carnivores, appeared in southern Egypt after it became extinct in Egypt 5,000 years ago.

- It is a Non-arboreal, Nocturnal, Highly social hyena species found abundant in *sub Saharan Africa*.
- It is also known as the laughing hyena.
- Scientific Name Crocutta crocutta.
- Family Hyaenidae (largest extant member of the Hyaenidae).
- Weight 40-86 kg females often weigh more than males.
- **Habitat** Semi-desert, savanna and open woodland, dense, dry woodland, and montane regions.
- Range Sub-Saharan Africa, though historically across Africa and Eurasia.
- **Distinction** It is physically distinguished from other species by its vaguely bear-like build, rounded ears, less prominent mane, spotted pelt, more dual-purposed dentition, fewer nipples, and pseudo-penis.
- It is the *only placental mammalian species* where females have a pseudo-penis and lack an external vaginal opening.



- Diet Carnivorous.
- Conservation status
 - IUCN Status Least Concern.
 - **CITES Appendix** Not listed.
- **Population in Wild -** 27,000-47,000 individuals; most abundant within the **Serengeti ecosystem and Kruger National Park.**
- Threats Habitat loss and poaching.

References

- 1. Down to Earth | Spotted Hyena
- 2. Inaturalist | Spotted Hyena

