

## **Dog-faced Water Snake (Cerberus Rynchops)**

## Why in News?

Herpetologists recently sighted the dog-faced water snake for the first time in the floodplains at Garemara in western Assam's Nalbari district.

- It is a rear-fanged, mildly venomous, and semi-aquatic snake.
- It is also known as the South Asian bockadam.
- Appearance Mottled grey and black colour.
- It is well <u>adapted to brackish water</u>, due to their aquatic habitat they have nostrils placed higher upon their snout giving them a dog-like appearance.
- They have salt glands below upper lip that discard excess salt acquired from the brackish water they consume.
- **Size** Grow up to one metre.
- **Diet** It is known to hunt for fish and crustaceans in shallow waters, using a <u>sit-and-wait predatory strategy</u>.
- **Habitat** Predominantly associated with coastal ecosystems, inhabiting mangroves, coastal mudflats, and estuarine habitats, Inland records of the species are rare.
- Distribution Across South, Southeast Asia, and parts of Australia002E
  - Indian coastal regions in Gujarat, Maharashtra, Kerala, Odisha, Tamil Nadu, Telangana, and the Andaman and Nicobar Islands.
- **Breeding Viviparous** Give birth to young ones.
- Conservation Status
  - **IUCN** Least Concern.
- Threats
  - Loss of Mangrove Habitats
  - Entanglement in fishing nets.

## References

- 1. The Hindu Dog-faced snake
- 2. Round Glass Sustain Dog-faced water snake

