ANNULATED SEA SNAKE

- Sea snakes are marine reptiles with flattened, paddle-like tails for efficient swimming, and eyes & valvular nostrils positioned on top of the head to aid in breathing at the water's surface.
- These snakes also have specialized salt-excreting glands, allowing them to regulate the high salt levels they encounter in their marine environment.
- Out of 20 species of sea snakes in India, the Annulated Sea Snake (*Hydrophis cyanocinctus*), is a true sea snake that is entirely aquatic.

DESCRIPTION

Scientific Name: Hydrophis cyanocinctus

Length: 1.5 m

Habitat: Marine

Gestation Period: 6 months

Diet: Fishes and eels



IMPORTANCE

- An important predator, primarily feeding on fish and eels
- Helps maintain the balance of marine populations.

FUN FACT

It has a dense <u>network of veins on its forehead and</u> <u>snout</u> that probably helps to get more oxygen to its brain during longer periods underwater.

THREATS

Bycatch, entangled in nets



IUCN STATUS

Least Concern