

Two New Species of Eels

Recently, two new species of Marine Eels have been discovered by Estuarine Biology Regional Centre (EBRC) of the **Zoological Survey of India (ZSI).**

- One of them, a short brown un-patterned Moray Eel, named **Gymnothorax andamanensesis,** is found near the south Andaman coast.
 - 10 species of short brown unpatterned moray eels have been discovered in the world, out of which **two were found in Indian waters.**
- Another is a new white-spotted Moray Eel, now named Gymnothorax smithi.

Moray Eels

- Moray Eels occur in all tropical and subtropical seas, they live in shallow water among reefs and rocks.
- They are known for **two types of jaws:** one is regular (oral) jaws with big teeth and the second jaw is called the pharyngeal jaw (which drags prey inside the eels stomach).
- There **IUCN red list** status is **Least Concern.**

Zoological Survey of India

- The Zoological Survey of India (ZSI), a subordinate organization of the **Ministry of Environment** and Forests was established in 1916.
- It is a national centre for faunistic survey and exploration of the resources leading to the advancement of knowledge on the exceptionally rich faunal diversity of the country.
- It has its headquarters at Kolkata and 16 regional stations located in different geographic locations of the country.

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