ICGS 'Amulya'

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Why in news?

ICGS Amulya is a newly commissioned Fast Patrol Vessel (FPV) of the Indian Coast Guard (ICG), built by Goa Shipyard Limited.

Key Features

- **Design & Build –** Built indigenously by ***Goa Shipyard Limited*** with ***over 60% indigenous components***, reinforcing Atmanirbhar Bharat.
- **Class & Series** – ***3rd vessel in the Adamya-class*** Fast Patrol Vessels (FPVs); part of a series of eight.

  8 vessels under Adamya class *– Active in service: ICGS Adamya, Akshar, and Amulya. Other vessels: ICGS Akshay, Achal, Atal, Ajit and Aparajit.*

- **Dimensions –** 51 metres in length.
- **Propulsion –** Powered by two 3000 KW advanced diesel engines, enabling a top speed of 27 knots.
- **Endurance –** Operational range of 1,500 nautical miles, allowing extended missions.
- **Armament –** One 30 mm CRN-91 gun, two 12.7 mm stabilised remote-controlled guns, supported by an advanced target acquisition and fire-control system.
- **Base Location –** It is stationed at Paradip, Odisha, operating under the administrative & operational control of the Commander, Coast Guard Region (North East).
- **Name Meaning –** Amulya translates to ***"priceless",*** symbolising its value to India's maritime security.
- **Indigenous Shipbuilding –** It is fitted with indigenous state-of-the-art weapons/systems, offering superior manoeuvrability, operational flexibility and enhanced performance at sea.
- **Multi-mission role –** It will undertake a range of missions, including surveillance, interdiction, Search & Rescue, anti-smuggling operations, and pollution response, reinforcing ICG's role in safeguarding the eastern seaboard.
- **Target of ICG –** It is projected to reach a strength of ***200 surface platforms and 100 aircraft by 2030***.

References

1. PIB | ICGS ‘Amulya’ was commissioned in Goa
2. TOI | ICGS ‘Amulya’ was commissioned in Goa

