

Exercise Zayed Talwar

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About Exercise Zayed Talwar:

- Two ships of **the Indian Navy, INS Visakhapatnam**, and **INS Trikand** are participating in the exercise.
- During the visit, the ships will undertake **professional interactions with UAE Naval** Force on multiple elements of maritime operations.
- They will further share best practices to enhance cooperation and strengthen ties between the two navies.
- This exercise will boost the **maritime partnership between the two navies** and foster a common understanding of the security challenges in the region.

Key facts about INS Visakhapatnam

- It is the lead ship and **the first of the Indian Navy's Visakhapatnam-class** stealth guided-missile destroyers.
- It was commissioned on November 21, 2021, is one of the largest destroyers in Indian Navy service.

- **Features:**

- Displacement: 7,400 tonnes.
- **Propulsion:** It is propelled by four powerful Gas Turbines, in a Combined Gas and Gas (COGAG) configuration.
- **Speed:** It is capable of achieving speeds in excess of 30 knots.
- The ship has enhanced stealth features resulting in a reduced Radar Cross Section (RCS) achieved through efficient shaping of hull, full beam superstructure design, plated masts and use of radar transparent materials on exposed decks.
- The ship is equipped to **fight under Nuclear, Biological and Chemical (NBC) warfare conditions.**

Q1) What is INS Trikand?

It is a Talwar-class frigate of the Indian Navy. The Talwar-class frigates are a series of guided missile frigates that were built in Russia and are considered to be highly capable multi-role warships. It is the sixth and final ship of the Talwar-class frigates built for the Indian Navy.

Source: [Indian Navy to conduct bilateral exercise 'Zayed Talwar' with UAE](#)

Source: <https://vajiramandravi.com/current-affairs/exercise-zayed-talwar/>

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