

## **INAS 324 Squadron**

## Why in News?

Recently, the Indian Navy commissioned a new Indian Naval Air Squadron 324 at eastern Naval Command.

It will enhance the surveillance capability on the Eastern Seaboard.

## What are the Highlights of the INAS 324 Squadron?

- The unit is the Eastern Seaboard's first Naval Squadron to use indigenously designed and built Advanced Light Helicopter (ALH) MK III (MR) helicopters.
- It has been named "KESTRELS", which are birds of prey and have good sensory capabilities, symbolising the aircraft's and air squadron's intended role.
- The Squadron's insignia depicts a 'KESTREL' searching over vast blue and white sea waves, representing the Squadron's integral Maritime Reconnaissance (MR) and Search and Rescue (SAR) role.
- Its equipped with <u>ALH MK III helicopters</u> which have state-of-the-art equipment which includes modern surveillance radar and electro-optical sensors.

## What is Advanced Light Helicopter (ALH)?

- It's an indigenously built helicopter manufactured by Hindustan Aeronautics Limited (HAL).
  HAL is a public sector aircraft manufacturing company.
- These helicopters are primarily used for Maritime Reconnaissance (MR) and Search and Rescue (SAR) missions, but they can also be used for Humanitarian Assistance and Disaster Relief (HADR) operations and Special Operations with Marine Commandos.
- It also has an airborne Medical Intensive Care Unit (MICU) for use in the Air Ambulance role to facilitate the medical evacuation of critically ill patients.

**Source: PIB** 

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