

## **Ballistic Missile: North Korea**

## Why in News

Recently, North Korea fired a Submarine Launched Ballistic Missile (SLBM) from off its East Coast.

 North Korea is barred from testing ballistic missiles and nuclear weapons under international law.



## Key Points

- Ballistic Missile:
  - It is a **rocket-propelled self-guided strategic-weapons system** that follows a ballistic trajectory to deliver a payload from its launch site to a predetermined target.
    - **Ballistic trajectory** is the path of an unpowered object, as a missile, moving only under the influence of gravity and possibly atmospheric friction and with its surface providing no significant lift to alter the course of flight.

The Vision

- It can **carry conventional high explosives** as well as chemical, biological, or nuclear munitions.
- The <u>International Code of Conduct against Ballistic Missile Proliferation (ICOC)</u>, now known as the <u>Hague Code of Conduct against Ballistic Missile Proliferation</u> (HCOC), is a political initiative aimed at globally curbing ballistic missile proliferation.
  - India is a signatory to this convention.
- Established in April 1987, the voluntary <u>Missile Technology Control Regime (MTCR)</u> aims to limit the spread of ballistic missiles and other unmanned delivery systems that could be used for chemical, biological, and nuclear attacks.
  - India has joined the MTCR.
- Some of India's Ballistic Missiles:

- Agni P missileShaurya missile
- Prithvi missile
- Dhanush
- Sagarika etc.

**Source: TH** 

