

## Nag Mk 2

## Why in News

Field Evaluation Trials of Nag Mk 2 Anti-Tank Missile, were successfully conducted recently.

- Nag Mk 2 It is an indigenously-developed third-generation Anti-Tank Fire-and-Forget Guided Missile.
- **Characteristics** It is an all-weather, fire-and-forget, lock-on after launch, anti-tank guided missile (ATGM).
- **Range** While the exact range remains classified, the Nag Mk-2 is estimated to have a range of seven to 10 kilometres.

Its predecessor the Nag Mark 1, which had a 4-kilometre range.

- **HEAT warhead** The missile also boasts a tandem high-explosive anti tank (HEAT) warhead for increased destructive power .
- It also has top-attack capability to strike the most vulnerable part of armoured targets.
- Launch vehicle Nag Mk-2 missile is launched from the NAMICA, an armoured vehicle based on the Indian-made BMP-2 Sarath.
- Sarath It is based off a Russian-origin BMP-II based system with amphibious capability.
- **NAMICA** It provides a robust and mobile platform for the Nag missile system, allowing it to be deployed guickly and effectively across various terrains.
- **Effectiveness** It is effective against modern armoured vehicles, including those equipped with Explosive Reactor Armour.



## Reference

PIB | Nag Mk 2

