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 quickly 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

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