

Question: no 1.

**Assess the role of advanced missile defense systems in the conflict.
How have systems like Iron Dome or Patriot interceptors altered
the effectiveness of missile strikes especially in the on going wars
in the world ?**

Current Affairs

Q. NO. 1

1. Introduction:

According to SPRI Report 2024, missile defense systems have boosted enormous securities of the nations. missile defense systems play tremendous role in the conflicts. missile defense systems such as Iron Dome and Patriot intercept, bring deterrence, encourage retaliation, improve balance of power and protect the sovereign territory. Moreover, missile defense systems such as Iron Dome and Patriot have boosted the strikes capabilities of the owner states. Therefore, advanced missile defense systems have been playing tremendous role in the on going wars.

2. Role of advanced missile defense systems in wars:

1. Intercepts missiles and drones:

Advanced defense systems like Iron Dome intercepts missiles and drones coming from opponent nations. According to SPRI Iron Dome has the capability to intercept short range, long range missiles and drones. Thus, advanced defense systems boost the power of owner states and enable the countries to defend territories.

2. Creates deterrence among nations:

Advanced defense systems bring deterrence among nations. One state's capability of missile defense system discourages the opponent. According to Reuters Report 2024 on missile system

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the deterrence among the nations
has been seen due to massive
technologies. Therefore, defense systems
during the war prevents the
nations to carry attacks against
urbanization regions of the countries.

3. Retaliation Capability improved due to missile defense systems:

Nations with advanced
missile systems always retaliate
against the violators of sovereignty.
According to U.S State Department,
missile defense system of Iran
empowered the country to
retaliate against Israel's raid
on 13th April 2024. In short, advanced
missile defense systems improve
the capability of retaliation.

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4. Improves balance of power:

Countries with advanced missile defense systems improve the balance of power. Moreover, advanced missile defense systems give capability to the nations to combat at the time of war, missile systems assist to balance and overcome the threats of opponents.

Add and highlight references/examples against these arguments

5. Protects Sovereignty:

missile defense systems play a key role to protect sovereignty from aggressions. moreover, it protects the territory from projectiles, missiles and drones coming from enemies. According to Pentagon, missile defense systems have always protected Israel from massive destruction.

3. Effectiveness of missile defense systems especially in the on going wars:

1. A case study of Iron Dome:

Iron Dome has been designed to intercept every sort of object in the sky. According to Israeli Army spoke person Denial Hagari, on 7 Oct when the Hezbollah launched barrage of missiles towards Israel. Consequently, Iron Dome intercepted more than 5000 missiles. Thus, missile defense systems play tremendous role in the on going wars.

2. The effectiveness of Patriot defense system in Ukraine-Russia war:

Ukraine hosts western made defense systems since the capture of Crimea 2014.

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In the on going conflict between Ukraine and Russia. The Patriot defense system has assisted Ukraine to intercept series of Russian missiles. According to Ukraine's military spoke person, the Patriot defense system has given the capability to Ukraine Air Force to push the Russian back to Russian territory.

3. Boosts the power of hosting nations:

Advanced missile defense systems boost the power of hosting nations. Firstly, missile defense systems assist to intercept the drones and missiles. Secondly, the system helps to combat the opponents without any fear of attacks.

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4. missile defense system creates deterrence:

missile defense system has created massive deterrence among nations. Israel in the on going war carried raids against Iran's security forces. Soon, Iran retaliated with 300 drones and missiles. Consequently, Israeli defense system intercepted. Israel also retaliated to Iran soon after 13th april. Consequently, Iran also intercepted all the Israeli projectiles. Thus, it has been creating deterrence among the nations.

5. Safe guards the Sovereignty:

missile defense systems have played tremendous role in the on going wars to safe sovereignty of different nations. moreover, it has been

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assisting the nation states
 to maintain the existence of
 the countries.

Add more arguments

4. Critical analysis:

missile defense
 System plays numerous roles
 in the affairs of the world.
 Firstly, it boosts the capability
 of a nation to protect the
 sovereignty from foreign aggression.
 Secondly, it brings balance
 of power among the
 nations. Moreover, it is one of
 the most important systems
 for the nations to
 protect and exist on
 the planet. Nations with
 weak defense systems have
 always experienced destructions from
 opponents. Thus, it plays profound
 roles.

5. Conclusion:

In short, missile defense systems are the basic aspects of security against aggressions. Missile defense systems not only ensure the existence of nations but also boost the capability to resist and retaliate.
