

GOVERNMENT OF INDIA  
MINISTRY OF DEFENCE  
DEPARTMENT OF DEFENCE  
**LOK SABHA**

**UNSTARRED QUESTION NO.4077**  
TO BE ANSWERED ON 18<sup>th</sup> March, 2020

**ACQUISITION OF DEFENCE EQUIPMENT**

4077. SHRI ANIL FIROJIYA:

Will the Minister of DEFENCE be pleased to state:

- (a) whether the Government has approved the acquisition of defence equipment worth Rs. 22,800 crore which includes indigenous systems to promote Make in India Project;
- (b) if so, the details thereof;
- (c) the main features of thermal imaging night vision machine; and
- (d) whether other modern systems designed indigenously have been developed and integrated in the country?

**A N S W E R**

MINISTER OF STATE  
IN THE MINISTRY OF DEFENCE

रक्षा राज्य मंत्री

(SHRI SHRIPAD NAIK)

(श्री श्रीपाद नाईक)

(a) & (b): The capital procurement of defence equipment is undertaken based on threat perception, operational challenges and technological changes and to keep the Armed Forces in a state of readiness to meet the entire spectrum of security challenges.

During the last three years (2016-17 to 2018-19) and current financial year (upto December, 2019), Government has accorded Acceptance of Necessity (AoN) to 138 capital acquisition proposals that promote indigenous sourcing/manufacturing.

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(c) & (d): Main features of Thermal Imaging Night Vision Instrument are as follow:-

- Provides vision in pitch dark night.
- Used during day for viewing through dust and smoke in the battlefield.
- Used for Surveillance and Target Acquisition for firing on the target.
- Fitted on land based, naval or air-borne platform.

The following major systems indigenously developed/integrated have been inducted in to the Armed Forces namely Airborne Early Warning & Control (AEW&C) system, missiles under Integrated Guided Missile Development Programme (IGMDP), Radar, Sonars, Torpedoes etc.

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