

**GOVERNMENT OF INDIA
MINISTRY OF CIVIL AVIATION
LOK SABHA
UNSTARRED QUESTION NO. : 2061
(To be answered on the 31st July 2025)**

UPGRADATION OF SECURITY SYSTEM AT AIRPORT

2061. SHRI PRAVEEN KHANDELWAL

Will the Minister of CIVIL AVIATION

नागर विमानन मंत्री

be pleased to state:-

- (a) the details of the steps taken by the Government to upgrade the security systems and equipment across all airports in the country during the last five years along with the funds allocated and utilised in this regard;**
- (b) whether the Government has considered increasing investments in indigenous technology to be utilised for improving security at airports and if so, the details thereof;**
- (c) the details of the total number of serious security lapses registered during the last five years along with the action taken by the Government to rectify such situations; and**
- (d) whether the Government has considered developing/utilising Artificial Intelligence to improve security at airports and if so, the details thereof?**

ANSWER

Minister of State in the Ministry of CIVIL AVIATION

नागर विमानन मंत्रालय में राज्य मंत्री

(Shri Murlidhar Mohol)

(a) & (b): All the airports in India are provided with security equipment like Closed Circuit Television (CCTV), Automatic Tray Retrieval System (ATRS)/ X-ray Baggage Inspection System (X-BIS), Door Frame Metal Detectors (DFMDs), Hand Held Metal Detectors (HHMDs) and Explosive Trace Detectors (ETDs), etc. Some of the major airports are equipped with upgraded security systems and equipment over the last 5 years like Dual View XBIS, Biometric Access Control System, Queue Management System, ATRS, Perimeter Intrusion Detection System (PIDS), Remote Screening and Digi Yatra, a facial-verification-based access.

The expenditure on provision for security equipment is the responsibility of

airport operators. Promotion of indigenous products and technologies is an ongoing effort and Government promotes Make in India initiative under Atma Nirbhar Bharat.

(c): As per Bureau of Civil Aviation Security (BCAS), the aviation security regulator of India, there is no serious security lapse registered during the last 5 years. However, some cases of trespassing were detected and trespassers were apprehended.

(d): Equipping airports with emerging technologies, including Artificial Intelligence (AI) for airport security is an ongoing process.
