

GOVERNMENT OF INDIA
MINISTRY OF CIVIL AVIATION
RAJYA SABHA
UNSTARRED QUESTION NO : 671
(TO BE ANSWERED ON THE 29th July 2024)

ADVANCED TECHNOLOGY AT AIRPORTS

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Will the Minister of CIVIL AVIATION be pleased to state:-

- a) whether Government has taken appropriate steps to facilitate a passenger friendly and seamless entry and security check through the use of advanced technology at airports in the country to avoid long serpentine queue especially during the peak hours;
- b) if so, the details thereof;
- c) whether Government has taken initiatives to encourage the use of Artificial Intelligence, digital twins and Big Data Management in the Aviation sector for improvement of operational efficiency and security; and
- d) if so, the details thereof and if not, the reasons therefor?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF CIVIL AVIATION

(Shri Murlidhar Mohol)

(a) & (b): To facilitate passenger seamless movement at airports, some of the major airports are equipped with upgraded systems and equipment like Digi Yatra-Face recognition based access, Queue Management System, ATRS (Automotive Tray Retrieval System), Remote Screening and Dual view XBIS.

(c) & (d): Equipping airports with emerging technologies including AI for airport security is an ongoing process.
