

**GOVERNMENT OF INDIA  
CIVIL AVIATION  
LOK SABHA**

STARRED QUESTION NO:435  
ANSWERED ON:26.08.2010  
CAT III B SYSTEM  
Naranbhai Shri Kachhadia

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

- (a) whether CAT III B Instrument Landing System facilitate easy take off and landing visibility;
- (b) if so, the details of runways at Delhi airport, which are CAT III B compliant;
- (c) whether the Government/NACIL proposes to equip all the runways with CAT III B Instrument Landing System at Delhi airport; and
- (d) if so, the details thereof?

**Answer**

MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF CIVIL AVIATION (SHRI PRAFUL PATEL)

(a), (b), (c) and (d): A statement is laid on the Table of the House.

STATEMENT IN REPLY TO PARTS (a), (b), (c) and (d) OF THE LOK SABHA () STARRED QUESTION NO.435 FOR 26-08-2010 REGARDING CAT III B SYSTEM.

(a): CAT III B ILS primarily provides a landing aid to the aircrafts. It facilitates to land the aircrafts even when the Runway Visual Range(RVR) is less than 200 meters but not less than 50 meters.

(b): ILS CAT-III B is installed at Runways 28, 29 & 11 at IGI Airport to meet the operational requirement.

(c) & (d): No, Madam. Three nos. CAT III B ILS are operating for the two runways which are primary runways. Since all landing and takeoff are taking place during low visibility and fog from these two runways using the three numbers CAT III B ILS systems and therefore, at present, no need arises for equipping other runways with CAT III B ILS.