

**GOVERNMENT OF INDIA  
MINISTRY OF CIVIL AVIATION  
LOK SABHA  
UNSTARRED QUESTION NO. : 1715  
(To be answered on the 1<sup>st</sup> August 2024)**

**IMPLEMENTATION OF GAGAN**

**1715. SHRI M K RAGHAVAN**

**Will the Minister of CIVIL AVIATION**

**नागर विमानन मंत्री**

**be pleased to state:-**

- (a) whether the Government has implemented GAGAN across the country and if so, the details thereof;
- (b) whether the Government proposes to construct a new technical building and ATC tower at Calicut airport;
- (c) if so, the details thereof along with the progress made so far in this regard and if not, the reasons therefor; and
- (d) whether it is true that Digi Yatra scheme is being implemented at Calicut Airport 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):** The GPS Aided GEO Augmented Navigation (GAGAN) system is an Indian satellite-based navigation system developed collaboratively by the Airports Authority of India (AAI) and the Indian Space Research Organisation (ISRO). It has been certified by the Director General of Civil Aviation (DGCA) to offer enroute navigation (RNP 0.1) services over the Indian Flight Information Region (FIR) and Approach with Vertical Guidance (APV 1) navigation services across the Indian landmass for aircraft operations that meet the required certification.

**(b) & (c):** The expansion and modernisation of airports including construction of new technical building and ATC tower is a continuous process and is undertaken by Airports Authority of India (AAI) and other Airport Operators from time to time depending on the availability of land, commercial viability, socio-economic considerations, traffic demand and willingness of airlines to operate to/from such airports.

**(d):** No. However, Digi Yatra is to be implemented at all airports in a phased

**manner.**

\*\*\*\*\*