GOVERNMENT OF INDIA MINISTRY OF CIVIL AVIATION

Rajya Sabha

UNSTARRED QUESTION NO.: 324 TO BE ANSWERED ON THE 6th February 2023

FIRST ZERO-EMISSION AIRCRAFT

324. SHRI M. SHANMUGAM

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

- (a) whether Government and private players are working in tandem for the First Zero-Emission (ZEROe) aircraft to be ready by 2035 with Government of India playing a significant role in its design, research and development;
- (b) if so, the details thereof;
- (c) whether such aircrafts are expected to help explore many configurations and hydrogen technologies requiring huge investment and innovative technology; and
- (d) if so, whether any collaborations or joint ventures are being worked out, any memorandum of understanding signed with any agency, the details thereof?

ANSWER

Minister of State in the Ministry of CIVIL AVIATION (GEN. (DR) V. K. SINGH (RETD))

- (a) Presently, there is no proposal under consideration of Ministry of Civil Aviation for developing zero-emission (ZEROe) aircraft.
- (b) to (d) Does not arise.
