

GOVERNMENT OF INDIA  
MINISTRY OF CIVIL AVIATION  
**RAJYA SABHA**  
**UNSTARRED QUESTION NO : 2083**  
(TO BE ANSWERED ON THE 20<sup>th</sup> March 2023)

**RESEARCH IN AVIATION SECTOR**

2083. SHRI SUSHIL KUMAR GUPTA

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

- (a) whether it is a fact that Government aims to promote in-house and collaborative research with Government and private organisations to cater to needs of Airports Authority of India (AAI) through establishment of a world-class research infrastructure with advanced simulators and laboratory facilities; and  
(b) if so, the details thereof?

**ANSWER**

MINISTER OF STATE IN THE MINISTRY OF CIVIL AVIATION

(GEN. (DR) V. K. SINGH (RETD))

(a) & (b): Airports Authority of India (AAI) has taken up the development of Civil Aviation Research Organisation (CARO) at Begumpet Airport, Hyderabad, Telangana. CARO will be a research platform for aviation community for in-house and collaborative research.

The establishment will provide an integrated platform for aviation stakeholders such as AAI, airlines, airport operators, academia and other research organizations to collaborate for the development of indigenous technology solutions in civil aviation sector, focusing on needs of AAI through establishment of a world-class research infrastructure with advanced simulators, emulators and laboratory tools/facilities.

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