

**GOVERNMENT OF INDIA
CIVIL AVIATION
LOK SABHA**

UNSTARRED QUESTION NO:1521
ANSWERED ON:30.11.2011
ENVIRONMENT ISSUES POSED BY AVIATION SECTOR
MUTTEMWAR SHRI VILAS BABURAO

Will the Minister of CIVIL AVIATION be pleased to state:

- (a) Whether the expansion in the aviation sector and the increasing number of airplanes pose certain challenges to the environment;
- (b) If so, the details thereof;
- (c) The manner in which the issue is addressed/proposed to be addressed by the Government?

Answer

MINISTER OF OVERSEAS INDIAN AFFAIRS & MINISTER OF CIVIL AVIATION (SHRI VAYALAR RAVI)

(a) & (b): As per the United Nation Framework Convention on Climate Change (UNFCCC), the contribution of aviation to global Green House Gas (GHG) emission is about 2%. Although greenhouse gases coming out of aircraft exhaust are very less, they do contribute to climate change.

(c): The steps taken by the Government to reduce emissions from aviation sector are mentioned in Annexure-I.