Delay in commissioning Raytheon Radar at Delhi

2498. SHRI V.N. GADGIL: Will the Minister, of CIVIL AVIATION be pleased to state:

- (a) whether commissioning of Raytheon Radar at Delhi and Mumbai Airports is delayed by about two years primarily because the ATCS want steep hike in their allowances;
- (b) whether the mid-air collision of Saudi Arabian and Kazakh air-craft on November, 12, 1996 could have been avoided if the Raytheon radar had been commissioned at that time; and
- (c) what steps Government have taken to remove the defects in the existing Radars?

THE MINISTER OF CIVIL AYIATION (SHRI ANANTH KUMAR): (a) No, Sir. The delay in commissioning of the system was mainly due to—

- (i) procedural delays in the acquisition of land for installation of Navigational aids in far flung areas.
- (ii) Delay due to prolonged heavy monsoon in Mumbai during 1993-94.
- (iii) Breakdown of components during installation and testing of the items. As a result, the items had to be sent abroad for repairs/replacement.
- (iv) modifications had to be carried out to meet the specifications stipulated by AAI, which took more than a year. The System at Delhi has been taken over in March 1998 after carrying out satisfactorily the site acceptance test on the equipment. The training of Air Traffic Controllers and the maintenance engineers have been completed and this system is likely to be commissioned by first week of January 1999.
- (b) No, Sir. The Lahoti Court of Enquiry has submitted its report and concluded that mid-air collision occurred

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- due to human error. The pilot of Kazakhistan Aircraft KZA-1907 did not follow ATC instructions.
- (c) The existing radars are working satisfactorily. These are now being replaced by new State of the Art primary radars co-located with secondary surveillance radars.

Downgradation of Delhi and Mumbai Airports

2499. SHRI KRISHNA KUMAR BIRLA: Will the Minister of CIVIL AVIATION be pleased to state:

- (a) whether it is a fact that the International Civil Aviation Organisation and International Federation of Airline Pilot's Association have recommended downgrading of the Delhi and Mumbai airports;
 - (b) if so, the reasons therefor; and
- (c) what is the reaction of Government with regard thereto?

THE MINISTER OF CIVIL AVAIATION (SHRI ANANTH KUMAR): (a) and (b) Only the International Federation of Airline Pilots' Association (IFALPA) has recommended for downgrading of Delhi and Mumbai airports due to their observations regarding certain inadequacies in the air traffic control systems.

(c) Airports Authority of India has been requested to take necessary remedial action in respect of the deficiencies pointed out by IFALPA.

Unemployed trained Pilots

2500. SHRI RAGHAVJI: PROF. VIJAY KUMAR MALHOTRA:

Will the Minister of CIVIL AVIA-TION be pleased to state:

- (a) the number of trained pilots who are unemployed;
- (b) whether it is a fact that some domestic airlines/airways have employed Non-Indians as their pilots: