(b) if so, whether any fresh survey has been carried out to find out the present and future demand of power in the capital;

- (c) if so, the details for the same; and
- (d) if not, the reasons thereof?

THE MINISTER OF ENERGY AND MINISTER OF CIVIL AVIATION (SHRI ARIF MOHAMMAD KHAN): (a) With a view to augment the power supply in Delhi, the 2X67.5 MW Rajghat Thermal Replacement Units have been commissioned recently. Installation of 3X30 MW Waste Heat Recovery Units at the existing Gas Turbines and setting up of a 800 MW gas based combine cycle project at Bawana are also envisaged, subject to the availability of resources and other inputs.

(b) to (d). Periodic surveys are carried out by the Central Electricity Authority for estimating the future requirements of power in the various States, and Union Territories. According to the report of the 13th Electric Power Survey Committee published in 1987, the peak demand for power in Delhi is estimated at 1566 MW in 1990-91, rising upto 2389 MW in 1994-95.

#### Losses in Pawan hans Limited

8847. PROF. VIJAY KUMAR MALHOTRA: Will the Minister of CIVIL AVIA-TION be pleased to state:

(a) the working results of the Pawan Hans Limited for the last three years till 1990-91;

(b) the main reasons for the losses;

(c) whether its resources have been examined, if so, the details thereof and if not, the reasons therefor;

(d) the specific measures taken to improve the working of the Corporation;

(e) whether Government propose to amalgamate the Pawan Hans Limited with Vayudoot Corporation in view of the heavy losses suffered by the Corporation;

(f) if so, the details of the proposed action; and

(g) if not, what are other alternatives which are proposed to be taken?

THE MINISTER OF ENERGY AND MINISTEROF CIVIL AVIATION (SHRI ARIF MOHAMMAD KHAN): (a) The profit/(Loss) of Pawan Hans Limited for the last three years is as follows:—

1987-88	1988-89	1989-90
1	2 •	3
(6.69)	(4.94)*	8.31**

(Rs. in crores)

The figures pertaining to 1988-89 and 1989-90 are provisional.

\*after write-back of Rs. 1.99 crores being maintenance reserve for crashed helicopters.

\*\*after write-back of Rs. 7.67 crores being provisions no longer required/profit on settlement of Insurance claims.

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(b) Losses have been mainly due to high rate of depreciation and low deployment due to low serviceability of helicopters particularly Westlands, shortage of qualified manpower and non-availability of spares in time.

(c) The Company does not have any liquidity problem.

(d) to (g). Efforts are on to meet the shortage of manpower and for improving availability of spares. Further, two Committees—one to examine the serviceability and safety aspects of Westland Helicopters in the fleet of Pawan Hans Limited and the other to go into the aspects relating to the purchase—have been constituted by the Government. Specific measures, as deemed necessary, are taken to improve the working of the Company. There is no proposal at present to amalgamate Pawan Hans Limited with Vayudoot Limited.

#### [Translation]

# Availability of Hydel Power Production Capacity in Uttar Pradesh

8848. SHRI HARISH RAWAT: Will the Minister of ENERGY be pleased to state:

(a) whether any estimate has been made of the hydel power production capacity in Uttar Pradehs.

(b) if so, the capacity proposed to be exploited during the Eighth Plan;

(c) whether any funds have been earmarked for purpose; and

(d) if so, the project-wise details thereof?

THE MINISTER OF ENERGY AND MINISTER OF CIVIL AVIATION (SHRI ARIF MOHAMMAD KHAN): (a) Yes, Sir. (b) A capacity addition of 259.4 M.W. from hydroelectric Projects is envisaged during the Eighth Plan period.

(c) and (d). The Eighth Plan outlay for power sector has not been finalised.

# Setting up of cement unit in Pithoragarh District, Uttar Pradesh

8849. SHRI HARISH RAWAT: Will the Minister of INDUSTRY be pleased to state:

(a) whether Government have made any estimate of the deposits of lime stone in Pithoragarh District of Uttar Pradesh for production of cement;

(b) if so, the details thereof;

(c) whether there is any proposal for setting up a cement factory based on lime store there:

(d) if so, the details thereof; and

(e) if not, the alternative measures being for exploitation of these deposits?

THE MINISTER OF INDUSTRY (SHRI AJIT SINGH): (a) and (b). The National Inventory on Cement Grade Limestone Deposits in India, compiled by National Council for Cement and Building Materials, indicates 15 million tonnes of measured and 93 million tonnes of inferred grade of limestone in District Pithoragarh.

(c) to (e). At present, one mini cement plant for a capacity of 16,500 TPA is under implementation at Pithoragarh District. No other application has been received for setting up cement plant in Pithoragarh District.

# Setting up of Mini Hydel Plants in Hilly areas of Utter Pradesh

8850. SHRI HARISH RAWAT: Will the Minister of ENERGY be pleased to state: