

1	2	3	4
22	Tamil Nadu .....	15831	15814
23	Tripura .....	(4727 as per Census) 856 1971	2734
24	Uttar Pradesh. . . . .	112566	80617
25	West Bengal....	38024	26853
TOTAL (States):		578009	472246
TOTAL (U. Ts.):		1123	1120
TOTAL (All India):		579132	473366

### Setting up of Air Strip at Tigerhill in Darjeeling

1181. SHRI RATNA BAHADUR RAI: Will the Minister of CIVIL AVIATION be pleased to state:

(a) whether there is any proposal for setting up of an air strip at Tigerhill in Darjeeling; and

(b) if so, what are the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF CIVIL AVIATION (SHRI HARMOHAN DHAWAN): (a) and (b) The National Airports Authority have examined the feasibility of constructing an air strip at Tigerhill in Darjeeling. The site is suitable for the construction of an airstrip of 6500'X150', for uni-directional day time operations upto HS-748 type of aircraft. The construction would, however, depend on the availability of resources, the viability of the operations to the airlines, and clearances being obtained from various agencies.

### Revival of Bengal Flying Club, Calcutta

1182. PROF. SOURENDRA BHATTA CHARJEE: Will the Minister of CIVIL AVIATION be pleased to state:

(a) whether the Central Government have received any representation for the revival of Bengal Flying Club, Calcutta;

(b) whether it is a fact that for want of training facilities, willing youngmen of the State of West Bengal are being denied opportunities to become trained commercial pilots; and

(c) if so, what steps Government have taken for the immediate revival of this V training institute?

THE MINISTER OF STATE OF THE MINISTRY OF CIVIL AVIATION (SHRI HARMOHAN DHAWAN): (a) No, Sir.

(b) The Government Flying Training Institute, Behala is functioning at Calcutta to cater to the flying training requirements.

(c) Does not arise.

### Power plants completed by NTPC and NHPC

1183. PROF. SOURENDRA BHATTA-CHARJEE: Will the Minister of ENERGY be pleased to state:

(a) the details of power plants both thermal and hydel executed and completed by

the National Thermal power Corporation Limited and NHPC Limited during the last decade with or without foreign companies participation and general capacities of each such plant so far completed during the period and the present rate of generation;

(b) whether it is a fact that most of the executed plants have not been maintaining proper PLF due to some deficiencies;

(c) what are the on-going projects of both the companies;

(d) what are the projects alongwith their locations to be undertaken by the above two companies during the next five years;

(e) the present financial conditions and rate of profit or loss of both the companies and performance reports for the last decade; and

(f) what further steps are being taken to improve the services of these companies?

THE MINISTER OF STATE IN THE MINISTRY OF ENERGY (SHRI BABANRAO DHAKANE): (a) Relevant details are given in Statement-I. (See below).

(b) No, Sir.

(c) Details of on-going projects of the NTPC and the NHPC is at. Statement-II. (See below)

(d) Relevant details are given in Statement-III. (See below)

(e) Relevant details for the last eight years are given in Statement-IV as commercial operation commenced only in. 1982-83. (See below)

(f) A brief statement indicating the steps being taken to improve the services of the NTPC and the NHPC is at Statement-V. (See below)

#### Statement-I

##### *Details of Power Plants executed and completed*

##### *1. National Thermal Power Corporation:*

Sl. No.	Name of Power Plant	Capacity (MW)	Plant Load Factor (%) (Dsc. 90)
1	Singrauli STPS	2000	80-4
2	Korba STPS.	2100	70-10
3	Ramagundam STPS	2100	73-04
4	Farakka STPS	2100	56- 53
5	Vindhyachal STPS	1260	62-79
6	Rihand STPS	1000	64-92
7	Anta GPP....	413	10110
8	Auraiya GPP	652	64-77

**II. National Hydro-Electric Power Corporation**

Sl. No.	Name of Power Plant	Capacity (MW)	Capacity utilising factor (%) 1990-91
1	Baira Siul H. P. Project.	180	95 -43
2	Salal H. E. Project Loktak	345	103-32
3	H. E. Project	105	93-31

**Statement-II***On Going Projects I.**National Thermal Power Corporation*

Project	Capacity (MW)	Project	Capacity (MW)
Farakka-II.... (2x500 MW)	1000	Talcher-I.... (2x500 MW)	1000
Farakka-III.... (1x500 MW)	500	Dadri Gas-I (4x131+2x146-5 MW)	81
Virdhachal-I.... (6x210 MW)	1260 (3x180 MW)	Chamara HE Project (Stage-I)	540
Kahalgaoon-I... (4x210 MW)	840	Tanakpur HE Project (5x40 MW)	200
NCTPP ..... (4x210 MW)	840	Dulhasti HE Project (3x130 MW) Uri HE Projec. (4x120 MW)	390 480
Auraiya Gas.... (4x112+2x102 MW)	652	Salal HE Project Stage-II) (3x115 MW)	345
(4x103+2x110 MW)	632	Rangit HE Project (3x20 MW)	60

**Statement-m***New Projects to be undertaken in the next Five Years**National Thermal Power Corporation*

Name of Project	Location	Capacity (MW)
I. Anta Gas-II. (3x100+1x130 MW) (4x130+2x100 MW)		430
		800

Sl. No.	Name of Project	Location	Capacity (MW)
3	Gandhar Gas-I (4×111+2×103 MW)	Gujarat	650
4	Godavari Gas-I (2×130+1×140 MW)	Andhra Pradesh	400
5	Gandhar Gas-II (4×111+2×103 MW)	Gujarat	650
6	Kawas Gas-II (4×111+2×103 MW)	Gujarat	650

*National Hydro-Electric Power Corporation*

1	Dhualiganga Stage-I	U.P.	280
2	Koel Karo	Bihar	710
3	Chamera Stage-II	H.P.	300
4	Baglihar	J&K	450
5	Sawalkot	J&K	600
6	Teesta Stage-III	Sikkim	1200
7	Dhauliganga Intermediate Stage	U.P.	200
8	Goriganga Stage-I	U.P.	60
9	Goriganga Stage-II	U.P.	120
10	Goriganga Stage-III	U.P.	140
11	Bursar	J&K	1020
12	Kuchchh Tidal	Gujarat	900
13	Ratle	J&K	170
14	Dhaleswari	Mizoram	120
15	Kishenganga	J&K	300
16	Farakka Barrage	W.B.	125
17	Eastern Ramganga	U.P.	80
18	Rothangchu	Sikkim	30
19	Teesta Stage-V	Sikkim	600
20	Subansiri	A.P.	4800
21	Parvathi Stage-III	H.P.	500

## Statement IV

## Financial Performance for Eight Years\*

(Rs. in lakhs)

	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
<b>N.T.P.C.</b>								
Net Profit . . . . .	457	4596	8754	18304	21186	30240	33082	53655
<b>N.H.P.C.</b>								
Net Profit . . . . .	768	651	2144	1879	1925	2426	5139	5242

\*Commercial operations commenced only in 1982-83

## Statement V

*Steps being taken to improve the services of the National Thermal Power Corporation and the National Hydro, electric power Corporation,*

1. NATIONAL THERMAL POWER CORPORATION:

The National Thermal Power Corporation (NTPC) has established itself as a leader in power utilities in the country with a proven track record for commissioning of capacity on or ahead of schedule. The Plan Load Factor achieved by the NTPC projects has been quite high and well above the country's average. The NTPC has introduced a number of state-of-the-art technologies to improve the performance of its projects. These include HDVC combined cycle technologies etc. The Corporation consistently endeavours to improve upon its own stringent standards of performance.

2. NATIONAL HYDRO-ELECTRIC POWER CORPORATION:

The National Hydroelectric Power Corporation (NHPC) has three hydroelectric projects in operation and by and large the generation of power from these projects has been to the maximum extent possible. In spite of the fact that hydro power projects have a long gestation period, involving heavy capital investment and are located in remote areas, the projects of the NHPC are constantly trying to better their performance by adopting the following measures.

(a) Expeditious completion of investigation of projects by adopting latest techniques.

(b) Acquiring latest construction technology and construction management.

(c) Building its own dedicated manpower.

(d) Control of time and cost overruns by taking effective control and monitoring measures.

(e) Modernisation and upgradation of existing power plants for extra energy generation.

**Misuse of 1 Govt. Funds by the management of Dayanand Anglovedic trust in Uttar Pradesh**

1184. PROF. SOURENDRA BHAT-TACHARJEE: Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state:

(a) whether the Central Government as well as the University Grants Commission have been rendering aid and assistance to the degree and post-graduate colleges under the management of Dayanand Anglo-Vedic Trust or their allied group of management in Uttar Pradesh;

(b) whether the funds released during the past five years by the UGC to DAV management of Kanpur, Dehra Dun, Agra, etc. have been largely misused and diverted for purposes other than for which they were meant;

(c) whether Government have also received reports from various quarters in this regard;

(d) if so, what are the details thereof; and

(e) what steps are being taken in the matter?

THE MINISTER OF STATE IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT (SHRI BHAGEY GOBARDHAN): (a) to (e) The University Grants Commission has been providing grants to all eligible colleges in the country including the DAV group of colleges in Kanpur and Dehra Dun. According to the information furnished by UGC, the Commission was requested by the Government of Uttar Pradesh to furnish details of grants paid to the DAV group of colleges indicating the purpose for which the grants were paid so as to enable the State Government to examine the financial irregularities on the basis of audit observations. The