- (b) the amount spent so far on such experiments; and
- (c) whether the experiments have succeeded in evolving a technology for production of enriched uranium?

THE PRIME MINISTER (SHRI-MATI INDIRA GANDHI) · (a) Studies on various processes of Uranium enrichment technology began at the Bhabha Atomic Research Centre in the late seventies.

- (b) These studies form part of our overall research and development efforts. It is not possible to segragate expenditure incurred on them.
- (c) Progress made on these studies is satisfactory.

#### Difference in Prices Paid to USA and France for Enriched Uranium

- 626. SHRI AMAL DATTA: Will the PRIME MINISTER be pleased to state:
- (a) whether Government are paying a different price to France for enriched uranium than what was agreed to be paid to U.S.A.; and
- (b) if so, the loss or gain to India for a year assuming full capacity utilization of the Tarapur Atomic Power Plant?

THE MINISTER OF STATE IN THE DEPARTMENTS OF SCIENCE TECHNOLOGY. AND ATOMIC SPACE, ELECTRONICS ENERGY. AND OCEAN DEVELOPMENT (SHRI SHIVRAJ V. PATIL): (a) and (b) The rate for enriched uranium being

supplied by France in lieu of United States of America for Tarapur Atomic Power Station is approximately same as what would have been had the supply from USA continued therefore the question of loss does not

### Planned Capacity of Heavy Water Units Under Construction

- 627. SHRI AMAL DATTA: Will the PRIME MINISTER be pleased to state:
- (a) the estimated cost and planned capacity of the Heavy Water Units now under construction:
- (b) what other Heavy Water Units are being planned at present, the proposed location, estimated cost and planned capacity;
- (c) whether any foreign collaboration has been utilized in construction of the Heavy water Plants, if so, for what specific areas and at what cost, total in foreign exchange; and
- (d) whether any equipment been imported for construction/running of the Heavy Water Plants; if so, detailed costs and the country from which import is made?

THE MINISTER OF STATE IN THE DEPARTMENTS OF SCIENCE TECHNOLOGY, ATOMIC ENERGY, SPACE, ELECTRONICS AND OCEAN DEVELOPMENT (SHRI SHIVRAJ V. PATIL): (a) and (b) The Heavy Water Plants under construction are the ones at Thal-Vaishet in Maharashtra and Manuguru in Andhra Pradesh. Their estimated costs and capacities are as below:

Estimated cost		Capacity tonnes/year	
HWP (Thal)	Rs. 187.65 crores	110	
HWP (Manuguru)	Rs. 421.6 crores	185	
	including the integral		
	power plant.		

In addition, a proposal to get up one more Heavy Water Plant with a capacity of 110 tonnes/year based on Ammonia-Hydrogen Exchange process is under consideration. Details are being worked out.

- (c) The Heavy Water Plants under construction are being set up essentially with indigenous effort. The foreign collaboration relates, however, to supply of engineering for the conventional units of ammonia loop at a cost of Rs. 2.49 crores in Foreign Exchange.
- (d) The procurement activities for the projects are still in progress. The proposed imports relate mainly to special raw materials, special valves and piping materials and some equipment for high pressure services which are not indigenously available. The total commitments made so far for imports are Rs. 1416.83 lakhs for Heavy Water Plant (Thal) and Rs. 304.52 lakhs for Heavy Water Plant (Manuguru). The procurement is made through global enquiries from various foreign sources.

### Increase in Robberies, Thefts and Dacoities in Delhi

## 628. SHRI SUBHASH YADAV : SHRI P.M. SAYEED :

Will the Minister of HOME AF-FAIRS be pleased to state:

- (a) whether it is a fact that the cases of murders, robberies, thefts and dacoities have considerably increased in the capital during the last one year;
- (b) if so, the number of murders, robberies, thefts and dacoities cases in the Capital from 1 April, 1982 to 30 June, 1983 month-wise; and
- (c) steps being taken to minimise such cases in the Capital?

THE MINISTER OF STATE IN THE MINISTRY OF HOME AFFAIRS (SHRI P. VENKATASUBBAIAH): (a) The figures mentioned below will indicate that there is only marginal increase in the number of cases of murder and robbery reported during the last year viz. from 1.7.82 to 30.6.1983 as compared to the corresponding period of 1981-82 whereas there is decrease in the number of theft and dacoity cases.

Period	Murder	Robbery	Theft	Dacoity
1.7.81 to 30.6.82	231	166	14894	20
1.7.82 to 30.6.83	234	196	13442	17

# (b) The requisite figures are mentioned below:

Month	Murder	Robbery	Theft	Decoity
April, 82	19	12	1108	2
May, 82	19	10	1232	1
June, 82	3 3	9	1044	2
July, 82	20	16	1093	1
August, 82	22	8	1196	6
Sept., 82	23	20	1154	1
Oct., *82	12	11	1139	1
Nov., 82	15	15	1030	1
Dec., 82	11	9	1155	2
Jan., 83	12	12	1177	2
Feb., 83	18	22	1155	_
March, 83	25	19	1116	1
April, 83	26	29	1003	_
May, 83	24	12	1077	2
June, 83	26	23	1147	