(b) The details of demand as estimated by SAIL and the supplies from SAIL and TISCO during the last three years is as under:

('000 tonnes)

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	1985-86			1986-87		1987-88		
	Demand	Supplies	in the	Demand Supplies		Demand	Demand Supplies	
HRD/CRD	65	59.0		69	56.9	72.5	58.0	
CRNO	22	9.8		25	6.8	29.0	15.8	

(c) Production of CRNO at the SAIL plants in 1987-88 was as per plan. The shortfall in the production in earlier years was due to shortage of power. The shortfall in production of CRNO in the earlier years as also that of HRD/CRD sheets in the SAIL plants is because of restricted

power supply from the Orissa State Electricity Board during 1985-86. There was also shortfall of feed material.

(d) Stocks of HRD/CRD and CRNO sheets with SAIL and TISCO at the end of each financial year and their value are as under:

(Quantity: In tonnes)
(Value: Rs. in lakhs)

		1.4.1986	1.4.1987	1.3.1988 (Provisional)	
HRD/CRD	Quantity Value	567 57.38	891 106.21	1397 200.96	
CRNO	Quantity	360	992	2586	
	Value	42.7	137.49	428,50	
TISCO					
HRD	Quantity	2100	2700	2600	
	Value	294	378	384	

Supply of HRDO and CRNO Steel by Sail

6660. SHRI BHATTAM SRIRAMA MURTY: Will the Minister of STEEL AND MINES be pleased to state:

- (a) the various medium industries which received supplies from SAIL of a particular variety of steel called HRDO and CRNO during the last three years;
 - (b) the quantity supplied to them;
- (c) what was the installed capacity of these units and their entitlement on the basis of previous three years off-take;
- (d) what percentage of the total production by SAIL went to such older units and what percentage of the produce was supplied

to the new units which came into being in the last two years; and

(e) how many medium units have come into existence during the last two years and what quantities were supplied to them as against their demand and installed capacities?

THE MINISTER OF STATE IN THE DEPARTMENT OF STEEL IN THE MINISTRY OF STEEL AND MINES (SHRI YOGENDRA MAKWANA): (a) and (b). 24 customers in the DGTD sector representing large and medium industry were supplied (i) Hot Rolled/Cold Rolled Dynamo Grade (HRD/CRD) and (ii) Cold Rolled Non-Oriented (CRNO) electrical steel sheets by SAIL during the last 3 years as indicated below:

(Quantity in tonnes)

Years			•					
ā					HRD/CRD		CRNO	
	, .	1985-86			10465	***	6852	
		1986-87			9384		. 4256	
	· , ·	1987-88			7562		8245	
		(April-F	eb. 1988)					

It is not in the commercial interest of SAIL to divulge the customerwise sales data.

- (c) The total installed capacity of these 24 units is 88,200 tonnes approximately. The entitlement for 1987-88 for these units works out to a total of about 47,000 nos. of electrical steel sheets.
- (d) Supplies to old as well as new units are made according to the entitlement formula worked out as follows:
 - HRD- Best of the preceeding 3 years' off-take or 20% of the capacity for consumption of raw materials on a single shift basis whichever is higher.
 - CRNO—Best of last 3 years' imports or 20% of the capacity for consumption of raw materials on single shift basis whichever is higher.
- (e) Only 2 medium units under DGTD were registered with SAIL during the last 2 years. The total capacity of these two units is 5,000 tonnes per annum and their total entitlement for HRD/CRNO works out to

1464 tonnes per annum. The supplies made to these two units by SAIL (upto Pebruary, 1988) are 43% against their entitlement as compared to 34% which is the average percentage of supplies against entitlement to the units registered with DGTD.

Standard Specification for Rice Growers

6661. SHRI P. PENCHALLIAH: Will the Minister of AGRICULTURE be pleased to state:

- (a) whether the Indian Agricultural Research Institute, New Delhi has formulated standard specifications for rice growers; and
 - (b) if so, the details thereof?

THE MINISTER OF STATE IN THE **AGRICULTURAL** DEPARTMENT OF RESEARCH AND EDUCATION IN THE MINISTRY OF AGRICULTURE (SHRI HARI KRISHNA SHASTRI): (a) Yes, Sir.

(b) The details of standard specifications for rice growing are given in the statement below.

Statement

Standard Specifications for Rice Growing

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Fertilizer schedule (a) for nursery (1000 sq. M.)

400 kg. of farm yard manure, 6 kg of single superphosphate and 3 kg. of Muriate of Potash before sowing. Fifteen days after germination apply 2 kg. of Nitrogen.