

(c) the number of power plants in the country which require urgent renovation and modernisation;

(d) whether the company proposes to set up its own financial firm for funding the projects where BHEL bids; and

(e) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF INDUSTRY (DEPARTMENT OF INDUSTRIAL DEVELOPMENT AND DEPARTMENT OF HEAVY INDUSTRY) (SHRIMATI KRISHNA SAHI): (a) Yes, Sir.

(b) It would not be in the commercial interest of BHEL to furnish the details at this stage.

(c) The information is being collected.

(d) And (e) BHEL has initiated steps for setting up of a financial services company. The details are being worked out.

Bharat Heavy Electricals Limited

1261. SHRI SOBHANADREESWARA RAO VADDE:

Will the PRIME MINISTER be pleased to state:

(a) the total investment made in Bharat Heavy Electricals Limited as on March 31, 1994;

(b) the details of the unit at different places, the products manufactured and the persons employed in each unit; and

(c) the installed capacity of the Thermal Power Generation Projects?

THE MINISTER OF STATE IN THE MINISTRY OF INDUSTRY (DEPARTMENT OF INDUSTRIAL DEVELOPMENT AND DEPARTMENT OF HEAVY INDUSTRY) (SMT. KRISHNA SAHI): (a) The total investment on BHEL (Gross Block) as on 31.3.1994 was Rs. 1628.57 crores.

(b) The details are given in the enclosed Statement.

(c) As on 31st March, 1994, the capacity created by BHEL for thermal (coal, gas and nuclear) Power Generation Projects in the country was 39,447 MW as against an all India installed capacity of 55,179 MW.

Sl. No.	Name of the Manufacturing Units	Product Range	No. of Employees as on 31.3.94
1	2	3	4
1.	Heavy Electricals Plant Bhopal, Madhya Pradesh	Thermal, Nuclear and Hydro Sets, Traction & Industrial Electrical Machines, Transformers, Switch Gears, Control Panels, Capacitors, Diesel Generator Sets, Defence Equipment.	18,805
2.	Transformer Plant Jhansi, Uttar Pradesh	Transformer, AC Locos, Diesel Electric Shunting Locos, Bus Ducts	2,008
3.	Heavy Electrical Equipment Plant Hardwar, Uttar Pradesh	Thermal-Hydro Sets, Electrical Machines, Large Gas Turbines	10,438
4.	Central Foundry Forge Plant Hardwar, Uttar Pradesh	Castings and Forgings	1,676
5.	High Pressure Boiler Plant Trichy, Tamil Nadu	Thermal Nuclear Steam Generators, Valves, etc.	13,734
6.	Seamless Steel Tube Plant Trichy, Tamil Nadu	Seamless Steel Tubes	1,122
7.	Boiler Auxiliaries Plant Ranipet, Tamil Nadu	Fans, Electrostatic Precipitators, Air-Preheaters, Wind Generators	2,617

1	2	3	4
8.	Heavy Power Equipment Plant Hyderabad, Andhra Pradesh	Thermal and Industrial Power Generatings sets, oil Rigs, Gas Turbines, Drive Turbines, Pumps, Compressors, Circuit Breakers, Heat Exchanger	9,971
9.	Electronics Division Bangalore, Karnataka	Control Equipments, Energy Meters, Power Devices, Telecom Eqpt. Photo Voltaic Panels	2,755
10.	Electro Porcelain Divison Bangalore, Karnataka	Ceramic Insulators	1,440
11.	Industrial Valves Plant Goindwal, Punjab	Industrial Valves	110
12.	Insulators Plant Jagdishpur, Uttar Pradesh	Ceramic Insulators	608
13.	Components Fabrication Rudrapur, Uttar Pradesh	Solan Water Heating System	104

[Translation]

Women Coast Guard

1262. SHRI PANKAJ CHOWDHARY: Will the PRIME MINISTER be pleased to state:

(a) whether the Government propose to appoint women coast guards;

(b) if so, the details thereof; and

(c) the time by which a final decision is likely to be taken in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF DEFENCE AND MINISTER OF STATE IN THE MINISTRY OF PARLIAMENTARY AFFAIRS (SHRI MALLIKARJUN): (a) to (c) Government are yet to take a view on the suggestion regarding induction of women into the coast Guard, depending upon the functional requirements.

[English]

Candu Reactors

1263. SHRIMATI MALINI BHATTACHARYA: SHRI AJOY MUKHOPADHYAY:

Will the PRIME MINISTER be pleased to state:

(a) whether country's CANDU reactors developed ruptures; and

(b) if so, the action proposed to be taken to prevent any leakage of radiation ?

THE MINISTER OF STATE IN THE PRIME MINISTER'S OFFICE AND MINISTER OF STATE IN THE DEPARTMENT OF ATOMIC ENERGY AND DEPARTMENT OF SPACE AND MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY (SHRI BHUVNESH CHATURVEDI): (a) There were no ruptures or cracks in Indian Pressurised Heavy Water Reactors (PHWRs) except in the end shield of the Rajasthan Atomic Power Station-1 (RAPS-1).

(b) The cracks in RAPS end shield do not contribute to radiation leakages. In any case, starting with the Madras Atomic Power Station-2 (MAPS-2), the material of the end shield has been changed so that such cracks do not occur.