

**GOVERNMENT OF INDIA
HEAVY INDUSTRIES AND PUBLIC ENTERPRISES
LOK SABHA**

UNSTARRED QUESTION NO:428
ANSWERED ON:19.02.2009
MACHINERY FOR POWER GENERATION PLANTS
Ahir Shri Hansraj Gangaram

Will the Minister of HEAVY INDUSTRIES AND PUBLIC ENTERPRISES be pleased to state:

- (a) whether there is shortage of machinery required for setting up of power generation plants;
- (b) if so, whether the Government proposes to expand Bharat Heavy Electricals Limited (BHEL) to facilitate supply of machinery for power plants;
- (c) whether there is any proposal to create any other enterprise on the lines of BHEL for supply of machines to the power plants in future; and
- (d) if so, reaction of the Government thereto?

Answer

MINISTER OF THE STATE IN THE MINISTRY OF HEAVY INDUSTRIES AND PUBLIC ENTERPRISES (SHRI RAGHUNATH JHA)

(a) & (b): No Sir, the country has sufficient manufacturing capacity for supply of main plant equipment required for setting up of power generation plants as per targets set under the 11th Five Year Plan.

Bharat Heavy Electricals Limited (BHEL) is a major contributor in the power generation equipment manufacturing and has been successfully meeting the demands of the sector. BHEL has taken various steps to meet the increase demand of power generation which include:

Enhancement of power generation equipment manufacturing capacity from 6,000 MW to 10,000 MW per annum achieved in December, 2007, further to 15,000 MW per annum by December, 2009 and to 20,000 MW per annum by December 2011.

Upgradation/Introduction of new technologies through technology tie-ups for super-critical thermal power sets and Advanced-Class Gas Turbine sets.

A joint venture NTPC-BHEL Power Projects Private Ltd., (NBPPPL) has been formed with the National Thermal Power Corporation (NTPC) to complement the activities of both the promoter companies, particularly for executing Engineering Procurement & construction (EPC) Projects.

(c): NO Sir.

(d): Does not arise.