

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:5899
ANSWERED ON:11.05.2012
REQUIREMENT OF POWER
Biju Shri P. K.;Gohain Shri Rajen

Will the Minister of POWER be pleased to state:

- (a) the projected power requirement of the country in the year 2020;
- (b) the quantum of power likely to be available from the existing and ongoing projects in the country;
- (c) whether the Government has prepared any strategy to meet the gap by installing new projects;
- (d) if so, the details thereof; and
- (e) the details of power projects proposed to be set up by the Government during the next five years, project-wise, sector-wise, State-wise?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI K.C. VENUGOPAL)

- (a) : The forecast for overall Electrical Energy Requirement and Peak Electric Load in the country by 2020-21, according to the 18th Electric Power Survey (EPS), is 1778 Billion Unit (BU) and 264 Giga Watt (GW) respectively.
- (b) to (d) : The Working Group on Power for the 12th Plan has recommended a Capacity addition target of 75,785 MW in the country for the 12th Plan in order to meet the anticipated energy requirement of 1403 BU during the terminal year of the 12th Plan i.e. 2016-17.
- (e) : Sector-wise and State-wise details of projects for capacity addition proposed by the working group on power for 12th Plan is enclosed at Annex.