

**GOVERNMENT OF INDIA  
POWER  
LOK SABHA**

UNSTARRED QUESTION NO:7002  
ANSWERED ON:07.05.2010  
POWER GENERATION CAPACITY  
Joshi Shri Pralhad Venkatesh

**Will the Minister of POWER be pleased to state:**

- (a) whether any norms have been fixed for increasing power generation capacity to meet the requirement of power in the country;
- (b) if so, the details thereof;
- (c) whether success is being achieved in adhering to the norms; and
- (d) if not, the ratio difference between power generation capacity and Gross Domestic Production with regard to meeting the requirement of power along with the details of the said ratio difference for the last five years?

**Answer**

THE MINISTER OF STATE IN THE MINISTRY OF POWER(SHRI BHARATSINH SOLANKI)

(a) to (c) : The National Electricity Policy, 2005 aims to meet the demand for power fully by 2012. It also envisages to increase per capita availability of electricity of over 1000 units by 2012. To achieve these objectives, during the current eleventh Five Year Plan period a capacity addition target of 78,700 MW had been fixed. According to the assessment of the Central Electricity Authority (CEA), a capacity addition of 62374 MW is likely to be commissioned with a 'high level of certainty' during the Eleventh Plan period. In addition, projects totaling to 12,590 MW have been identified for commissioning on 'best efforts basis' during the eleventh Plan period.

(d) : The rate of growth in respect of installed generation capacity and the Gross Domestic Production (GDP) at constant prices for the last five years is as follows:-

Year Rate of growth of installed Rate of Growth of GDP at  
Generation capacity (%) Constant prices (%)

2005-06 4.9 9.5

2006-07 6.5 9.7

2007-08 8.1 9.2

2008-09 3.4 6.7

2009-10 7.7 7.2