## GOVERNMENT OF INDIA POWER LOK SABHA

## UNSTARRED QUESTION NO:3177 ANSWERED ON:29.08.2013 SETTING UP OF POWER PROJECTS Majhi Shri Pradeep Kumar;Patel Shri Kishanbhai Vestabhai;Sardinha Shri Francisco;Yaskhi Shri Madhu Goud

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

(a) the details of the various power projects including the Thermal Power Projects proposed to be set up in the country during the 12th Five Year Plan period along with their capacity, locationwise;

(b) the details of their estimated cost, funds allocated, released and utilised so far along with the likely date of commissioning of these projects, project- wise;

(c) the estimated demand of power in the country by the end of this year; and

(d) the extent to which this demand is likely to be met through power generated from these new power projects?

## Answer

THE MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF POWER (SHRI JYOTIRADITYA M. SCINDIA)

(a) & (b) : The details of hydro power projects targeted for commissioning during the 12th Five Year Plan period along with their capacity, location, their estimated cost, expenditure, commissioning schedule, project-wise are given at Annex-I. The details of commissioned and under construction thermal power projects targeted during the 12th Five Year Plan period along with their capacity, location, their estimated cost, expenditure, commissioning schedule, project-wise are given at Annex-II A and Annex-II B, respectively. The details of under construction nuclear power projects for likely benefits during the 12th Five Year Plan period along with their capacity, location, commissioning schedule, project-wise are given at Annex-II A and Annex-II B, respectively.

(c) & (d) :As per the Load Generation Balance Report (LGBR) for 2013-14, the peak demand in the country during the year 2013-14 is likely to be 1,44,225 MW. The peak availability during 2013-14 is estimated to be 1,40,964 MW from existing power projects as well as power projects likely to yield benefits during 2013-14. The peak power shortage is likely to be 2.3% (3,261 MW) during 2013-14.