

Assessment of future power requirement

†985. SHRI PRABHAT JHA:

SHRI BALAVANT ALIAS BAL APTE:

SHRI BHAGAT SINGH KOSHYARI:

Will the Minister of POWER be pleased to state:

(a) whether Government has made an assessment regarding the consumption of power in the country during the next ten years;

(b) if so, the details thereof; and

(c) the quantum of power likely to be generated through various means in the country during the said period?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI BHARATSINH SOLANKI): (a) and (b) The Central Electricity Authority (CEA) has made an assessment of the consumption of Power through their 17th Electric Power Survey for the years 2009-10, 2010-11, 2011-12, and the terminal years of 12th & 13th Plan *i.e.* year 2016-17 & 2021-22. The details are as given below:

Years	Consumption (Million Kwh)
2009-10	620251
2010-11	684324
2011-12	755847
2016-17	1133749
2021-22	1593266

(c) With capacity addition target of 78,700 MW during the 11th Plan, the quantum of power expected to be generated by 2011-12 is 968.7 Billion Units (BU) comprising 783.5 BU from thermal, 152.1 BU from hydro and 33.1 billion units from nuclear plants. As per studies carried out for the 12th Five Year Plan by the Central Electricity Authority (CEA), the tentative capacity addition required during the 12th Plan is 1,00,000 MW to meet the energy requirement of 1392 BU by 2016-17. However, since this capacity still being tentative, it is not possible to furnish details of quantum of power generated by various sources.

Rajiv Gandhi Grameen Vidyutikaran Yojana

986. SHRI MOTILAL VORA:

SHRI SATYAVRAT CHATURVEDI:

Will the Minister of POWER be pleased to state:

(a) the year in which the Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY) was sanctioned;

(b) the subsidy provision for Phase-I of the scheme during the Eleventh Five Year Plan;

†Original notice of the question was received in Hindi