GOVERNMENT OF INDIA NEW AND RENEWABLE ENERGY LOK SABHA

UNSTARRED QUESTION NO:3113 ANSWERED ON:11.12.2014 CONTRIBUTION OF RENEWABLE ENERGY Rao Shri Rayapati Sambasiva

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

- (a) the percentage of contribution of renewable energy sources in the energy requirement of the country;
- (b) whether any study has been undertaken by the Ministry to know the impact of the schemes and programmes for developing and promoting renewable energy sources;
- (c) if so, the details thereof; and
- (d) if not, the reasons therefor?

Answer

THE MINISTER OF STATE FOR POWER, COAL & NEW AND RENEWABLE ENERGY (INDEPENDENT CHARGE) (SHRI PIYUSH GOYAL)

- (a): The contribution of renewable energy is about 13% in the total installed capacity for power generation in the country.
- (b),(c)&(d): Evaluation studies covering the quality, functionality and impact of all the major schemes implemented during the 11th Plan period were undertaken by the Ministry of New and Renewable Energy before implementing them in 12th Plan. The studies also include review of financial parameters, satisfaction level of beneficiary, human resource development and training requirements.