GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA UNSTARRED QUESTION NO-2606

TO BE ANSWERED ON-02.08.2018

TARGET FOR PRODUCTION OF RENEWABLE ENERGY

2606. SHRI VENKATESH BABU T.G.

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

- (a) whether the Government has set a target to produce 175 GW of renewable energy including solar power, wind power and bio-energy by 2022 and to create more employment opportunities for 15 lakh people by that year;
- (b) if so, the details thereof along with the action plan initiated by the Government to attain the targets; and
- (c) if not, the reasons therefor?

ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER (I/C) (SHRI R.K. SINGH)

(a) The Government has set a target of installing 175 GW of renewable energy capacity by the year 2022 which includes 100 GW from solar, 60 GW from wind, 10 GW from bio-power and 5 GW from small hydro power.

As per different studies conducted, average number of employment opportunities to be created has been estimated at around 8 lakhs for 175 GW renewable energy target by 2022.

- (b) The action plan initiated by the Government to attain the targets, inter alia, include the following:-
- i. Declaration of trajectory for Renewable Purchase Obligation (RPO) up to the year 2021-22;
- ii. Waiving of Inter State Transmission System charges and losses for inter-state sale of solar and wind power for projects to be commissioned up to March, 2022;
- iii. Notification of National Offshore Wind Energy Policy;
- (c) Does not arise.
