GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA UNSTARRED QUESTION NO-2654

TO BE ANSWERED ON-02.08.2018

WIND ENERGY GENERATION

2654. SHRI RAJU SHETTY

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

- (a) the status of wind energy generation in the country at present;
- (b) whether the Government has prepared any action plan to exploit the potential of generating power from wind in the country;
- (c) if so, the details thereof;
- (d) whether the present incentives admissible to entrepreneurs are adequate to attract them into the field;
- (e) if not, whether the Government proposes to provide any fresh incentives to the industrial sector to increase wind energy generation; and
- (f) if so, the details thereof?

ANSWER

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

(a) to (f) India has an estimated potential of around 302 GW of onshore and around 70 GW of offshore wind energy potential. Government have set a target to install 60 GW of Wind Power capacity by 2022. Out of this, a capacity of 34.3 GW has been installed as on 30.06.2018. In addition, tenders for installing 15 GW has been finalized/ issued. Wind energy is commercially viable and the tariffs are very competitive.
