GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA

UNSTARRED QUESTION NO-6234

TO BE ANSWERED ON-05.04.2018

POSSIBILITIES IN SOLAR/WIND ENERGY SECTOR

6234. SHRI CHANDRA PRAKASH JOSHI

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

- (a) the details of the possibilities in solar and wind energy sectors for Rajasthan;
- (b) the details of various solar and wind energy plants being operated by the Government in the State at present; and
- (c) the details of various proposals for setting up of new solar and wind energy projects lying pending with the Union Government and the quantum of more power likely to be generated with the commissioning of these new projects, State-wise?

ANSWER

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

- (a) As per assessment, solar and wind energy potential in the State of Rajasthan is 142.31 GW and 18.77 GW (at 100 meter height) respectively.
- (b) A grid connected solar power capacity of 2317.11 MW, and the wind energy capacity of 4292 MW has been installed In the State of Rajasthan.
- (c) No project proposal from the State of Rajasthan is pending with the Union Government. The State Government has reported that presently 445.05 MW of solar power projects and 136.3 MW of wind power projects are under implementation in the State.
