GOVERNMENT OF INDIA MINISTRY OF POWER

LOK SABHA STARRED QUESTION NO.396 TO BE ANSWERED ON 22.03.2018

EXPORT OF SURPLUS POWER

*396. SHRI PRALHAD JOSHI:

Will the Minister of POWER be pleased to state:

- (a) whether India is a power surplus nation;
- (b) if so, the details thereof;
- (c) whether his ministry is exploring the option of exporting surplus power to other countries; and
- (d) if so, the details thereof?

ANSWER

THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER AND NEW & RENEWABLE ENERGY

(SHRI R. K. SINGH)

(a) to (d): A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF STARRED QUESTION NO.396 TO BE ANSWERED IN THE LOK SABHA ON 22.03.2018 REGARDING EXPORT OF SURPLUS POWER.

(a) & (b): As on 31.01.2018, the installed generation capacity is 334 Giga Watt (GW) which is more than sufficient to meet the peak demand of 165 GW occurred during the current year (upto January 2018).

As the all India installed capacity of power plants in the country is more than the demand, there are possibilities of exporting power to neighbouring countries.

- (c) & (d): Presently, India is exporting power to Bangladesh, Nepal and Myanmar. Details of export of power and plan to increase it are given below:
- i. India- Bangladesh: India is currently supplying around 660 MW power to Bangladesh and it would increase by 840 MW after completion of additional transmission links.
- ii. India- Nepal: India is currently supplying around 465 MW power to Nepal and it would further increase by 310-410 MW with the operation of 132 kV D/c Dhalkebar-Muzzafarpur line at 400 kV.
- iii. India- Myanmar: India is supplying about 2-3 MW of power from Manipur (India) to Myanmar through 11 kV transmission line from Moreh in Manipur (India) to Tomu town in Myanmar.
