

**GOVERNMENT OF INDIA
MINISTRY OF POWER**

**LOK SABHA
UNSTARRED QUESTION NO.4309
TO BE ANSWERED ON 19.03.2020**

EXISTING POWER GENERATION

4309. DR. NISHIKANT DUBEY:

**Will the Minister of POWER
be pleased to state:**

- (a) whether the Government has formulated any comprehensive scheme to enhance the existing power generation;**
- (b) if so, the details thereof; and**
- (c) if not, the reasons therefor?**

A N S W E R

THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER, NEW & RENEWABLE ENERGY AND THE MINISTER OF STATE FOR SKILL DEVELOPMENT & ENTREPRENEURSHIP

(SHRI R.K. SINGH)

(a) to (c) : At present the installed generation capacity is about 369 Giga Watt (GW). This is more than adequate to meet the maximum electricity demand in the country of about 184 GW. To enhance generation capacity to meet the growing demand of power in the country, the following measures have been taken by Government of India to increase power production:

- (i) Thermal and hydro power plants are at various stages of construction in the country;**
- (ii) 1,700 MW of nuclear power projects are in an advanced stage of planning; and**
- (iii) The Government has a target of 1,75,000 MW installed capacity from renewable sources, including solar, wind, biomass and small hydro; out of which 86,759 MW have been installed and 33,720 MW are under installation.**
