GOVERNMENT OF INDIA MINISTRY OFNEW AND RENEWABLE ENERGY

RAJYA SABHA

QUESTION NO06.12.2010

ANSWERED ON

GENERATION OF SOLAR POWER.

2886

Shri T.M. Selvaganapathi

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

- (a) whether it is a fact that Government had an ambitious plan to generate 1,000 megawatt solar power within three years;
- (b)if so, the details thereof;
- (c)whether it is also a fact that by 2017 the country will have 10,000 MW of solar power generated; and
- (d)if so, the steps being taken by Government in this regard?

ANSWER

THE MINISTER OF NEW AND RENEWABLE ENERGY

(Dr. FAROOQ ABDULLAH)

- (a)&(b):Under the first phase of the Jawaharlal Nehru National Solar Mission (JNNSM) by March, 2013 a target of 1,000 MW capacity of grid connected (33 KV and above) solar power plants to be set up on build, own and operate basis has been fixed. NTPC Vidyut Vyapar Nigam (NVVN) will purchase the solar power generated from these plants and bundle this solar power with the unallocated thermal power available from the NTPC stations for selling the bundled power to the state utilities.
- (c)&(d):Under the second phase of JNNSM by 2017 the target is to set up another 3,000 MW capacity of grid solar power plants through a combination of fiscal, financial and regulatory measures. The fixation of tariff for purchase of solar power is to be done by the Central and State Electricity Regulatory Commissions on annual basis.