## GOVERNMENT OF INDIA NEW AND RENEWABLE ENERGY LOK SABHA

UNSTARRED QUESTION NO:777

ANSWERED ON:28.04.2016

Manufacturing Capacity of Solar Industry

Ahlawat Smt. Santosh;Choubey Shri Ashwini Kumar;Gavit Dr. Heena Vijaykumar;Mahadik Shri Dhananjay Bhimrao;Patil Shri Vijaysinh Mohite;Radhakrishnan Shri T.;Sule Smt. Supriya Sadanand;Yadav Shri Om Prakash

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

- (a) whether sustainable domestic manufacturing industry can save approximately \$42 billion in equipment imports by 2030 and create 50,000 direct jobs and at least 1,25,000 indirect jobs in next five years as reported by Klynveld Peat Marwick Goerdeler (KPMG) report; and
- (b) if so, the details thereof?

## **Answer**

THE MINISTER OF STATE FOR POWER, COAL & NEW AND RENEWABLE ENERGY (INDEPENDENT CHARGE) (SHRI PIYUSH GOYAL)

(a)&(b): The White paper on Solar Manufacturing Sector in India, released by KPMG in July, 2014 for Indian Solar Manufacturers 'Association (ISMA) has mentioned these figures for solar sector. However, as per the estimates by Natural Resources Defense Council (NRDC) and Council on Energy, Environment and Water (CEEW) in their February, 2016 issue brief entitled "Filling the Skill Gap in India's Clean Energy Market: Solar Energy Focus", the approximate number of Full Time Equivalent Additional Jobs to be created by 2022 in Solar Sector comes out to be 1,82,400.