

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 777
TO BE ANSWERED ON 28.04.2016

MANUFACTURING CAPACITY OF SOLAR INDUSTRY

777. DR. HEENA VIJAYKUMAR GAVIT:
SHRI OM PRAKASH YADAV:
SHRI ASHWINI KUMAR CHOUBEY:
SHRIMATI SANTOSH AHLAWAT:
SHRIMATI SUPRIYA SULE:
SHRI DHANANJAY MAHADIK:
SHRI MOHITE PATIL VIJAYSINH SHANKARRAO:
SHRI T. RADHAKRISHNAN:

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.
