

**GOVERNMENT OF INDIA
DEPARTMENT OF SPACE**

**LOK SABHA
UNSTARRED QUESTION NO. 3884**

TO BE ANSWERED ON WEDNESDAY, AUGUST 12, 2015

GENERATION OF SOLAR POWER BY SATELLITES

3884. SHRI S. RAJENDRAN:

Will the PRIME MINISTER be pleased to state:

- (a) whether the Government has any plan to extract power from space solar satellites;**
- (b) if so, the details thereof along with the time by which it is likely to be started; and**
- (c) if not, the reasons therefor?**

ANSWER

**MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PG &
PENSIONS AND IN THE PRIME MINISTER'S OFFICE
(DR. JITENDRA SINGH):**

- (a) No Madam. At present Indian Space Research Organisation (ISRO) has no plan to extract power from space solar satellites.**
- (b) Does not arise.**
- (c) The technical and economical viability of harnessing solar power from space is yet not established globally.**
