GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA

UNSTARRED QUESTION NO. 2453

ANSWERED ON 03.08.2023

USAGE OF SOLAR TREES

2453. SHRI MADDILA GURUMOORTHY

(SHRI R.K. SINGH)

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

- (a) whether the Government has taken steps to promote the usage of solar trees across the country;
- (b) if so, the details thereof and if not, the reasons therefor;
- (c) whether the Government has provided incentives to the solar tree manufacturers for manufacturing cheaper solar trees; and
- (d) if so, the details thereof and if not, the reasons therefor?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(a) to (d) The Ministry of New and Renewable Energy (MNRE) is implementing the "Installation of grid-connected solar project & various off-grid applications for 100% Solarization of Konark Sun Temple & Konark Town" in the state of Odisha. Under this project, MNRE has supported the installation of 50 numbers of Solar Trees with 100% Central Finance Assistance.

The MNRE has taken the following initiatives to encourage domestic solar module manufacturing, which could also be used in solar tree manufacturing:

- (i) Production Linked Incentive (PLI) Scheme for High Efficiency Solar PV Modules
- (ii) Domestic Content Requirement (DCR) in MNRE schemes, namely CPSU Scheme Phase-II, PM-KUSUM Component B and Grid-connected Rooftop Solar Programme Phase-II
- (iii) Preference to 'Make in India' in Public Procurement
- (iv) Imposition of Basic Customs Duty on import of solar PV cells & modules
- (v) Discontinuation of Customs Duty Concessions.
