# GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA

### **UNSTARRED QUESTION NO. 3676**

ANSWERED ON 10.08.2023

#### **SOLAR ENERGY POLICY**

#### 3676. SHRI DINESH LAL YADAV NIRAHUA

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

- (a) the details of solar energy policy of the Government and the salient features thereof;
- (b) the status of implementation of the said policy, State-wise;
- (c) the details of schemes currently in operation to encourage use of solar energy at domestic level; and
- (d) whether the Government provides/proposes to provide financial assistance for installation/promotion of small roof top solar systems for domestic use and if so, the details thereof?

#### **ANSWER**

## THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER (SHRI R.K. SINGH)

- (a) to (c) In order to promote development of solar energy in the country, a National Solar Mission (NSM) was launched in January 2010. Under the NSM, the Government has introduced various schemes from time to time. The list of operational schemes are given at **Annexure-I**.
- (d) The Ministry is implementing Phase II of the Roof Top Solar (RTS) Programme since August 2019 under which CFA is provided for residential households and resident welfare association (RWA) / group housing societies (GHS). The CFA for rooftop solar projects up to 3 kW capacity in residential households is provided as Rs. 14588/- per kW. CFA for rooftop solar project capacity above 3 kW and up to 10 kW is provided as Rs. 7294/- per kW. Rooftop solar project capacity above 10 kW in residential households is not eligible for any CFA. For Group Housing Societies/Residential Welfare Associations (GHS/RWA) CFA will be limited to Rs. 7294/- per kW for the installation of a Roof Top Solar (RTS) plant for the supply of power to common facilities. The capacity eligible for CFA for GHS/RWA is limited to 10 kWp per house and not more than 500 kWp aggregate, inclusive of RTS already installed on individual houses in that GHS/RWA at the time of installation of RTS for common activity.

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### ANNEXURE-I REFFERED TO IN REPLY TO PART (a) to (c) OF LOK SABHA UNSTARRED QUESTION NO. 3676 FOR 10.08.2023

### LIST OF MAJOR OPERATIONAL SCHEMES TO PROVIDE BENEFITS OF SOLAR ENERGY IN THE COUNTRY

- Solar Park Scheme for setting up of at least 50 Solar Parks targeting 40,000
   MW of solar power projects.
- 2. Scheme for setting up 12,000 MW of Grid-Connected Solar PV Power Projects by the Government producers with Viability Gap Funding (VGF).
- 3. Installation of Grid-Connected Solar Rooftop Power Plants.
- 4. Pradhan Mantri Kisan Urja Suraksha evam Utthaan Mahabhiyan (PM-KUSUM).
- 5. Production-linked incentive scheme under "National Programme on high efficiency Solar PV Modules."
- 6. Green Energy Corridor Scheme for Intra-State Transmission System.