(b)	Solar Study lamps packs under Off-grid Phase III program	CFA up to 85% of the lamp cost.
(c)	Solar Study lamps under 70 lakh Solar Study lamps scheme	Student contribution Rs 100/- per lamp and balance to be paid as CFA.
(d)	Solar Street light under AJAY scheme	CFA up to 75% of the project cost.

3. **Concentrating Solar Thermal Technology**

Subsidy rate:

- @ 20% of the bench mark cost or actual cost whichever is less to all beneficiaries in all states
- @ 40% of the bench mark cost or actual cost whichever is less to non-profit making bodies and institutions in special category states, *viz.*, NE states, Sikkim, Jammu and Kashmir, Himachal Pradesh, Uttarakhand and islands.

Sustainable Rooftop Implementation for Solar Transfiguration of India (SRISTI) scheme

2530. SHRI PRASANNA ACHARYA: Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state

(a) the total solar power capacity achieved in India under Sustainable Rooftop Implementation for Solar Transfiguration of India (SRISTI) scheme as on date;

(b) the details of solar power capacity achieved under SRISTI scheme as on date, State-wise; and

(c) total Central Financial Assistance disbursed by Government under the scheme, State-wise?

THE MINISTER OF STATE OF THE MINISTRY OF NEW AND RENEWABLE ENERGY (SHRI RAJ KUMAR SINGH): (a) and (b) The Ministry of New and Renewable Energy (MNRE). is implementing a Grid Connected Rooftop Solar Programme for installing 40 GW of Rooftop Solar capacity by the year 2022. As per data captured on the SPIN portal of the MNRE, grid connected rooftop solar PV systems of aggregate capacity of 1878.44 MW have been reported installed in the country as on 04.12.2019. State-wise details of this installed capacity is given in the Statement-I (*See* below).

(c) State-wise details of funds disbursed to implementing agencies including the expert central public sector undertakings (PSUs) are given in the Statement-II.

Statement-I

State-wise details of installed capacity

	State/UTs	Capacity installed (MW)
1.	Andaman and Nicobar Islands	4.59
2.	Andhra Pradesh	88.03
3.	Arunachal Pradesh	4.34
4.	Assam	30.56
5.	Bihar	6.94
6.	Chandigarh	29.98
7.	Chhattisgarh	10.39
8.	Dadra and Nagar Haveli	0.48
9.	Daman and Diu	0.39
10.	Goa	3.83
11.	Gujarat	299.49
12.	Haryana	117.76
13.	Himachal Pradesh	14.53
14.	Jammu and Kashmir	10.79
15.	Jharkhand	13.38
16.	Karnataka	131.83
17.	Kerala	41.44
18.	Madhya Pradesh	48.76

	State/UTs	Capacity installed (MW)
19.	Maharashtra	214.90
20.	Manipur	4.39
21.	Meghalaya	0.12
22.	Mizoram	1.40
23.	Nagaland	0.08
24.	NCT of Delhi	107.92
25.	Odisha	13.80
26.	Puducherry	1.92
27.	Punjab	67.85
28.	Rajasthan	119.40
29.	Sikkim	0.07
30.	Tamil Nadu	155.60
31.	Telangana	70.97
32.	Tripura	2.96
33.	Uttar Pradesh	141.32
34.	Uttarakhand	75.61
35.	West Bengal	42.62
	TOTAL	1878.44

Statement-II

State-wise details of funds disbursed to implementing agencies including the expert Central Public Undertakings

Sl. No.	State/UTs	Released Amount (₹ in Crore)
1	2	3
1.	Andhra Pradesh	65.20
2.	Assam	47.70

1	2	3
3.	Andaman and Nicobar Islands	7.53
4.	Chhattisgarh	15.06
5.	Delhi	46.63
6.	Gujarat	227.42
7.	Goa	1.44
8.	Haryana	44.62
9.	Jammu and Kashmir	10.21
10.	Jharkhand	12.71
11.	Kerala	18.14
12.	Karnataka	2.52
13.	Lakshadweep	0.46
14.	Madhya Pradesh	36.33
15.	Maharashtra	100.31
16.	Odisha	5.35
17.	Puducherry	1.20
18.	Punjab	24.43
19.	Rajasthan	52.09
20.	Tamil Nadu	78.41
21.	Telangana	44.87
22.	Tripura	0.70
23.	Uttarakhand	82.87
24.	Uttar Pradesh	16.86
25.	West Bengal	27.02
26.	Chandigarh	37.56
27.	Manipur	12.80

1	2	3
28.	Himachal Pradesh	15.19
29.	Arunachal Pradesh	14.06
30.	Mizoram	4.54
31.	Meghalaya	3.47
A.	Sub- Total	1057.69
32.	Expert PSU/Government Department	150.52
33.	Solar Energy Corporation of India	539.73
34.	National Institute of Solar Energy/TERI	5.22
35.	Others (NFDC)	9.40
B.	Sub-Total	704.86
	Total (a)+(b)	1762.55

Long term financial support to renewable energy sector

2531. DR. AMEE YAJNIK:
LT. GEN. (DR.) D.P. VATS (RETD.):
SHRI RAJMANI PATEL:

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

(a) whether Government has calculated the financial support required in view of the present ambitious renewable energy (RE) targets, if so, the details thereof;

(b) whether Government is assessing different policy options for long term financial support to RE sector, if so, the details thereof; and

(c) how Government plans to attract large scale private investment in this sector?

THE MINISTER OF STATE OF THE MINISTRY OF NEW AND RENEWABLE ENERGY (SHRI RAJ KUMAR SINGH): (a) The Government has set a target for installing 175 GW of Renewable Energy capacity by the year 2022 which includes 100 GW from solar, 60 GW from wind, 10 GW from Biomass and 5 GW from Small Hydro. A cumulative renewable energy capacity of 83.38 GW of has already been