

**GOVERNMENT OF INDIA
MINISTRY OF POWER
LOK SABHA
UNSTARRED QUESTION NO.2751
ANSWERED ON 17.03.2022**

IMPLEMENTATION OF UDAY

2751. SHRIMATI RAJASHREE MALLICK:

**Will the Minister of POWER
be pleased to state:**

- (a) the number of villages that have been electrified under Deen Dayal Upadhyaya Gram Jyoti Yojana (DDUGJY) , State- wise including districts of Odisha;**
- (b) the number of households electrified under the said yojana, State -wise including Jagatsinghpur district of Odisha;**
- (c) the number of States which have adopted Ujwal DISCOM Assurance Yojana (UDAY) to help converting DISCOMs into profit-making bodies; and**
- (d) the current status of the implementation of UDAY in different States?**

A N S W E R

THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY

(SHRI R.K. SINGH)

(a) : The Government of India launched the Deendayal Upadhyaya Gram Jyoti Yojana (DDUGJY) in December, 2014 for rural electrification works across the country. As reported by the States, all the inhabited un-electrified villages as per census 2011 stand electrified on 28th April, 2018 across the country under DDUGJY. A total of 18,374 villages were electrified under the scheme. State-wise number of inhabited un-electrified census villages electrified across the country including Odisha State, are at Annexure-I.

(b) : State-wise details of BPL Households covered under DDUGJY from 2015 to 2019 are at Annexure-II. A total of 84,242 households (81088 BPL and 3154 APL households have been electrified under DDUGJY (including RE) in Jagatsingpur district of Odisha.

(c) : Ujwal DISCOM Assurance Yojana (UDAY), a scheme for financial turnaround of Power Distribution Companies (DISCOMs) was launched by the Government on 20-11-2015 with the objective to improve operational and financial efficiency of the State DISCOMs. A total of 32 States / UTs joined UDAY Scheme out of which 16 States i.e. Assam, Andhra Pradesh, Bihar, Chhattisgarh, Haryana, Himachal Pradesh, Jammu & Kashmir, Jharkhand, Madhya Pradesh, Maharashtra, Meghalaya, Punjab, Rajasthan, Tamil Nadu, Telangana & Uttar Pradesh signed UDAY MoUs for Operational as well as Financial turnaround while the rest of the States/ UTs joined for only operational turnaround. UTs of Jammu & Kashmir and Ladakh have been counted as one State only as the signed UDAY MOU is for single State. States / UTs of Odisha, West Bengal, Delhi & Chandigarh did not join the scheme.

(d) : UDAY was launched with an overall aim of operational and financial turnaround of State owned Distribution Utilities (DISCOMs) through efficiency improvements and financial restructuring in Generation, Transmission and Distribution Sectors. As a result, State Power Distribution Utilities have reported an overall improvement which include (i) Reduction in Aggregate Technical & Commercial (AT&C) losses from 23.70% in FY 16 to 20.93% in FY 20 and (ii) Reduction of Average Cost of Supply (ACS) – Average Revenue Realised (ARR) gap from Re.0.48 per kWh in FY 16 to Re.0.30 per kWh in FY 20. The details of the performance of the States on AT&C loss and ACS-ARR gaps are enclosed as Annexure-III and Annexure-IV respectively.

ANNEXURE-I**ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION
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**STATE-WISE ELECTRIFICATION OF INHABITED CENSUS VILLAGES FROM 2014-15 TILL
28.04.2018**

Sl. No.	Name of the States	Number of villages electrified
1	Arunachal Pradesh	1,483
2	Assam	2,732
3	Bihar	2,906
4	Chhattisgarh	1,078
5	Himachal Pradesh	28
6	J & K	129
7	Jharkhand	2,583
8	Karnataka	39
9	Madhya Pradesh	422
10	Maharashtra	80
11	Manipur	366
12	Meghalaya	1,051
13	Mizoram	54
14	Nagaland	78
15	Odisha	3,281
16	Rajasthan	427
17	Tripura	26
18	Uttar Pradesh	1,498
19	Uttarakhand	91
20	West Bengal	22
	Total	18,374

ANNEXURE-II**ANNEXURE REFERRED TO IN REPLY TO PART (b) OF UNSTARRED QUESTION
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BPL HOUSEHOLDS COVERED

NO.	STATE	CUMULATIVE ACHIEVEMENT AS ON 31.03.2019
1	ANDHRA PRADESH	729553
2	ARUNACHAL PRADESH	8291
3	ASSAM	782370
4	BIHAR	3385597
5	CHHATTISGARH	163551
6	GUJARAT	5060
7	HARYANA	5419
8	HIMACHAL PRADESH	43
9	J&K	53666
10	JHARKHAND	675174
11	KARNATAKA	369626
12	KERALA	136193
13	MADHYA PRADESH	1047133
14	MAHARASHTRA	386498
15	MANIPUR	48799
16	MEGHALAYA	2639
17	MIZORAM	1915
18	NAGALAND	60701
19	ODISHA	1629495
20	PUNJAB	0
21	RAJASTHAN	410604
22	SIKKIM	5271
23	TAMIL NADU	23496
24	TELANGANA	539306
25	TRIPURA	82019
26	UTTAR PRADESH	2127011
27	UTTARAKHAND	7251
28	WEST BENGAL	81939
29	DADRA & NAGAR HAVELI	0
30	PUDUCHERRY	0
TOTAL		12768620

**ANNEXURE REFERRED TO IN REPLY TO PART (d) OF UNSTARRED QUESTION
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STATE-WISE AND YEAR-WISE DETAILS OF AT&C LOSSES

	2015-16	2016-17	2017-18	2018-19	2019-20
State Sector	24.04	24.05	22.15	22.57	21.73
Andaman & Nicobar Islands			19.34	23.39	22.71
Andhra Pradesh	10.36	13.77	14.26	25.67	10.77
Arunachal Pradesh	54.58	53.64	58.36	55.50	45.71
Assam	26.02	20.11	17.64	20.14	23.37
Bihar	43.30	43.34	33.51	33.30	40.38
Chandigarh (Non Uday UT)			4.00	4.21	4.60
Chattisgarh	22.10	23.87	22.50	29.81	23.68
Dadra & Nagar Haveli			6.55	5.45	3.56
Daman & Diu			17.01	6.19	4.07
Goa	19.77	24.33	13.52	15.69	13.99
Gujarat	16.23	14.42	12.96	13.99	11.95
Haryana	29.27	26.42	21.78	18.08	18.19
Himachal Pradesh	9.68	11.48	11.08	12.46	11.68
Jammu & Kashmir	58.75	59.96	53.67	49.94	60.46
Jharkhand	33.34	35.95	32.48	28.60	36.96
Karnataka	17.13	16.84	15.61	19.83	17.59
Kerala	12.40	13.42	12.81	9.10	14.47
Lakshadweep			19.15	23.33	14.28
Madhya Pradesh	27.37	26.80	30.51	36.64	30.38
Maharashtra	21.74	22.84	14.38	16.23	19.92
Manipur	31.72	33.01	27.50	38.17	20.27
Meghalaya	45.98	38.81	41.19	35.22	34.32
Mizoram	35.18	24.98	22.44	16.20	20.66
Nagaland	33.44	38.50	41.36	40.06	52.93
Odisha (Non Uday State)	38.60	37.19	33.59	31.55	28.94
Puducherry	22.43	21.34	19.19	19.77	18.45
Punjab	15.88	14.46	17.31	11.28	14.35
Rajasthan	31.59	27.33	24.07	28.25	29.85
Sikkim	43.89	35.62	32.48	41.83	28.88
Tamil Nadu	16.83	18.23	19.47	17.86	15.00
Telangana	14.01	15.19	19.08	17.80	21.54
Tripura	32.68	31.79	30.31	35.49	37.85
Uttar Pradesh	39.76	40.91	37.80	33.19	30.05
Uttarakhand	18.01	16.68	16.34	16.96	20.35
West Bengal (Non Uday State)	28.08	27.83	26.69	23.00	20.40
Private Sector	12.44	10.80	9.36	8.28	8.00
Delhi	12.44	10.80	9.93	9.17	8.19
Gujarat			6.53	5.20	4.59
Maharashtra				8.20	9.52
Uttar Pradesh			9.08	9.36	9.76
West Bengal			10.74	8.95	9.06
Grand Total	23.70	23.66	21.50	21.74	20.93

**ANNEXURE REFERRED TO IN REPLY TO PART (d) OF UNSTARRED QUESTION
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ACS-ARR GAP ON TARIFF SUBSIDY RECEIVED BASIS (RS/KWH)

	2015-16	2016-17	2017-18	2018-19	2019-20
State Sector	0.50	0.39	0.32	0.54	0.35
Andaman & Nicobar Islands			19.86	19.47	19.58
Andhra Pradesh	0.80	0.52	0.09	2.67	(0.19)
Arunachal Pradesh	0.49	3.65	4.64	4.27	4.92
Assam	0.23	0.06	(0.32)	(0.32)	(0.36)
Bihar	0.46	0.51	0.68	0.61	0.92
Chandigarh (Non Uday UT)			(1.64)	(0.26)	(0.82)
Chhattisgarh	(0.01)	0.21	0.23	0.45	0.17
Dadra & Nagar Haveli			0.01	(0.02)	(0.03)
Daman & Diu			(1.38)	(0.61)	(0.30)
Goa	0.71	0.70	(0.06)	0.39	0.60
Gujarat	(0.02)	(0.05)	(0.06)	(0.02)	(0.06)
Haryana	0.16	0.04	(0.08)	(0.05)	(0.06)
Himachal Pradesh	(0.31)	0.18	0.03	(0.09)	(0.02)
Jammu & Kashmir	3.00	2.65	1.85	1.72	2.03
Jharkhand	0.93	1.39	0.16	0.58	0.87
Karnataka	0.01	0.29	0.30	0.24	0.39
Kerala	0.30	0.62	0.32	0.05	0.10
Lakshadweep			19.11	20.30	18.22
Madhya Pradesh	0.87	0.18	0.78	1.29	0.69
Maharashtra	0.21	0.06	(0.13)	(0.19)	(0.19)
Manipur	0.02	0.06	(0.02)	0.34	0.08
Meghalaya	0.82	1.66	1.16	0.85	1.80
Mizoram	2.06	2.12	(1.30)	1.18	(1.94)
Nagaland	0.20	0.81	0.81	4.09	5.62
Odisha (Non Uday State)	0.39	0.38	0.32	0.60	0.34
Puducherry	(0.02)	0.03	(0.02)	0.13	0.97
Punjab	0.53	0.65	0.48	(0.07)	0.17
Rajasthan	1.83	0.50	(0.09)	0.06	0.31
Sikkim	2.09	1.20	0.25	0.02	0.54
Tamil Nadu	0.67	0.50	0.89	1.32	1.27
Telangana	0.74	1.23	1.12	1.38	1.09
Tripura	0.42	(0.15)	(0.09)	(0.06)	0.43
Uttar Pradesh	0.29	0.33	0.45	0.54	0.34
Uttarakhand	0.10	0.24	0.18	0.38	0.38
West Bengal (Non Uday State)	(0.04)	0.04	(0.02)	(0.01)	(0.12)
Private Sector	(0.10)	(0.16)	(0.44)	(0.38)	(0.48)
Delhi	(0.10)	(0.16)	(0.19)	(0.26)	(0.37)
Gujarat			(0.50)	(0.26)	(0.52)
Maharashtra				(0.15)	(0.22)
Uttar Pradesh			(1.34)	(0.97)	(0.69)
West Bengal			(0.93)	(0.99)	(0.94)
Grand Total	0.48	0.37	0.28	0.49	0.30
