MINISTRY OF POWER

DEMAND NO. 68

Ministry of Power

A. The Budget allocations, net of recoveries and receipts, are given below:

(In crores of Rupees)

	Major	Actu	ual 2014-201	5	Buo	dget 2015-20	16	Revi	sed 2015-201	6	Budget 2016-2017		
	Head	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Revenue	4207.49	-108.82	4098.67	5841.44	-74.81	5766.63	6805.85	-79.27	6726.58	8710.78	52.61	8763.39
	Capital	9106.18		9106.18	958.30	1.00	959.30	1278.52		1278.52	3489.22	0.10	3489.32
	Total	13313.67	-108.82	13204.85	6799.74	-73.81	6725.93	8084.37	-79.27	8005.10	12200.00	52.71	12252.71
													_
BE 2016-2017													
 Secretariat-Economic Services 	3451											35.57	35.57
2. Assistance to CPSEs													
2.01 National Hydro Electric	6801										367.00		367.00
Power Corporation Ltd. 2.02 Tehri Hydro Development	4801										40.00		40.00
Corporation (THDC)													
 2.03 Damodar Valley Corporation Ltd. 	4801											0.10	0.10
2.04 North Eastern Electric Powe	r 4552										166.13		166.13
Corporation (NEEPCO) 2.05 Badarpur Thermal Power Sta	ation												
2.05.01 Revenue Expenditure	2801											0.10	0.10
2.05.02 Less-Revenue Receipts	0801											-98.28	-98.28
·	Net											-98.18	-98.18
2.06 Acquisition of Coal bearing	4801										232.50		232.50
areas for NTPC 2.06.01 Less-Recoveries	4801										222.50		222.50
2.06.01 Less-Recoveries	Net	•••							•••		-232.50		-232.50
Total- Assistance to CPSEs	Net	•••									 573.13		 47E 0E
		•••									573.13	-98.08	475.05
Statutory Authorities 3.01 Central Electricity Authority	2801										6.50	90.04	96.54
3.01 Central Electricity Authority	4801								•••		3.50		3.50
	Total	•••	***		•••	••••		•••	•••	•••	10.00	 90.04	100.04
3.02 Setting up of Joint JERC for	2801								•••			6.81	6.81
UTs and Goa							•••		•••		•••		
3.03 Appellate Tribunal for Electricity	2801											10.97	10.97
3.04 Forum of Regulators(FoR)	2801										1.00		1.00
				ı			I			ı			

	İ			ı		,	i			ı		In crores of	=
	Major	Actu	al 2014-2015		Bud	get 2015-2016		Revis	sed 2015-2016		Budg	get 2016-2017	7
	Head	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
3.05 CERC Fund	2801					•••						55.50	55.50
3.05.01 Amount met from CERC Fund	2801		•••									-55.50	-55.50
. 4	Net		•••										
Total- Statutory Authorities											11.00	107.82	118.82
4. Research and Training													
4.01 Central Power Research	2801										125.00		125.00
Institute, Bengaluru 4.02 National Power Training	2801		···								33.00	7.40	40.40
Institute (NPTI)											450.00	7.40	105.40
Total- Research and Training			•••			•••	•••				158.00	7.40	165.40
 Deen Dayal Upadhyaya Gram Jyoti Yojr. 5.01 Rural Electrification and 	2801										2806.98		2806.98
Feeder Separation	2001		•••								2000.90		2000.90
5.02 Provision for North East and Sikkim	2552										193.02		193.02
Total- Deen Dayal Upadhyaya Gram Jyo	oti Yojna		•••								3000.00		3000.00
6. Integrated Power Development Scheme													
6.01 IPDS-Grant	2801										2761.96		2761.96
6.02 IPDS Loans	6801										2384.19		2384.19
6.03 Provision for North East and	2552		•••								156.76		156.76
Sikkim	6552					•••					197.09		197.09
	Total										353.85		353.85
Total- Integrated Power Development So	cheme				•••						5500.00		5500.00
7. Conservation and Energy Efficiency													
7.01 Bureau of Energy Efficiency													
7.01.01 Programme Component	2801		•••								63.29		63.29
7.01.02 EAP Component	2801										0.71		0.71
Total- Bureau of Energy Efficier	ncy										64.00		64.00
7.02 Energy Conservation	2801										100.00		100.00
Total- Conservation and Energy Efficience	cy		•••								164.00		164.00
8. Strengthening of Power Systems													
8.01 Smart Grid	2801		•••								30.00		30.00
8.02 Green Energy Corridor	4801		•••								0.10		0.10
8.03 Interest Subsidy to National Electricity Fund	2801										25.00		25.00
8.04 Financial Support for Debt	2801										0.01		0.01
Restructuring of DISCOMs 8.05 Power System Operation Company (POSOCO)	4801										81.21		81.21

		NA arta a	Act	ual 2014-2015	1	Bud	get 2015-201	6	Revis	sed 2015-2016			<i>In crores of</i> get 2016-2017	•
		Major Head	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	8.06 220 KV Transmission Line from Srinagar to Leh via Karqil	4801										250.00		250.00
	8.07 Power System Improvement in Eastern States excluding Arun Pradesh and Sikkim													
	8.07.01 Programme Component	2552										124.00		124.00
	8.07.02 EAP Component	2552										110.00		110.00
	Total- Power System Improver North Eastern States excluding Pradesh and Sikkim	ment in g Arunachal										234.00		234.00
	8.08 Strengthening of Transmission System in the States of Arunachal Pradesh	2552										273.00		273.00
	and Sikkim 8.09 Funds for Evaluation Studies and Consultancy	2801										0.01		0.01
	8.10 Comprehensive Award Scheme for Power Sector Total- Strengthening of Power Systems	2801										0.54 893.87		0.54 893.87
9.			•••			•••	•••		•••	•••	•••	093.07		093.07
Э.	9.01 Transfer to Power System	2801										1900.00		1900.00
	Development Fund (PSDF)	2001	•••			•••			•••	•••	•••	1900.00		1300.00
	9.02 Scheme for Power System Development to be met from PSDF	2801										400.00		400.00
	9.03 Power System Development Fund (PSDF) and Utilisation of Gas based Generation Capacity	2801										1500.00		1500.00
	9.04 Less-Amount met from Power System Development Fund	2801										-1900.00		-1900.00
	rana	Net										1900.00		1900.00
DE 20	15-2016													
	Secretariat-Economic Services	3451	0.75	27.21	27.96	1.24	30.47	31.71	1.24	29.67	30.91			
_	Accounting Adjustment of Interest	3431	0.73	27.21	27.50	1.27	30.47	31.71	1.24	25.01	30.51	•••		•••
11.	11.01 Tehri Hydro Development	2801		91.85	91.85									
	Corporation (THDC)	2001		91.05	91.03				•••	•••		•••		
	11.02 Receipts Netted	6801		-91.85	-91.85									
		Net												
Power														
Gene	eral													
12.	Central Electricity Authority	2801		72.88	72.88	28.70	79.41	108.11	10.73	78.00	88.73			

(In crores of Rupees) Actual 2014-2015 Budget 2015-2016 Revised 2015-2016 Budget 2016-2017 Major Head Plan Non-Plan Total Plan Non-Plan Total Plan Non-Plan Total Plan Non-Plan Total 1.30 1.30 1.00 4801 1.00 Total 72.88 72.88 30.00 79.41 109.41 11.73 78.00 89.73 Research and Development 13.01 Central Power Research 2801 79.82 79.82 125.00 125.00 42.00 42.00 Institute, Bengaluru Training 14.01 National Power Training 2801 8.89 6.40 15.29 40.00 6.40 46.40 30.60 6.40 37.00 Institute (NPTI) Setting up of JERC for Manipur & 2801 Mizoram Central Electricity Regulatory Commission 16.01 CERC Fund 2801 30.32 30.32 44.33 44.33 44.33 44.33 16.02 Amount met from CERC 2801 -30.32-30.32 -44.33 -44.33-44.33-44.33Fund Net Subsidy for Rural Electrification-2801 2874.41 2874.41 ... **RGGVY** Rural Electrification - DDUGJY 2801 4320.00 4320.00 4320.00 4320.00 Funds for Evaluation Studies and 0.30 2801 0.05 0.05 0.30 0.30 0.30 Consultancy 2801 8.17 Appellate Tribunal for Electricity 8.17 10.15 10.15 9.39 9.39 Setting up of Joint JERC for UTs and 2801 5.42 5.42 6.33 6.33 5.84 5.84 ... Goa Comprehensive Award Scheme for 2801 0.15 0.15 1.00 1.00 0.50 0.50 Power Sector **Energy Conservation** 2801 32.73 32.73 60.00 60.00 55.00 55.00 24. Bureau of Energy Efficiency 24.01 Non EAP Component 2801 9.00 9.00 48.00 43.00 48.00 43.00 24.02 EAP Component 2801 2.00 2.00 2.00 2.00 Total- Bureau of Energy Efficiency 9.00 9.00 50.00 50.00 45.00 45.00 25. APDRP 2801 16.78 16.78 Assistance to Forum of Regulator 2801 0.75 0.75 1.00 1.00 1.00 1.00 Capicity Building LahoriNagpala HEP 2801 Financial Support for Debt 2801 74.20 74.20 1.00 1.00 Restructuring of DISCOMs Loan to PFC for APDRP 6801 578.47 578.47 Loan to PFC for IPDS 6801 384.00 384.00 534.65 534.65 ... Interest Subsidy to National Electricity 2801 1.00 1.00 20.00 20.00 7.00 7.00 Fund Tehri Hydro Development Corporation 4801 55.79 55.79 30.00 30.00 30.00 30.00 India Ltd. Acquisition of Coal bearing Areas for 4801 73.74 73.74 993.00 993.00 200.00 200.00 NTPC

			Acti	ual 2014-2015	ı		dget 2015-20	ı	Povis	sed 2015-201	16		(In crores of I	•
		Major Head	Plan	Non-Plan		Plan	Non-Plan		Plan	Non-Plan		Plan	Non-Plan	
	33.01 Deduct Recoveries	4801	-73.74	Non-Plan	Total -73.74	-993.00	Non-Plan	Total -993.00	-200.00	NON-Plan	Total -200.00	Pian	Non-Plan	Total
		Net												
34.	Capital Grant Support to DVC	4801					1.00	1.00						
	il-General		3657.84	92.87	3750.71	5135.50	103.29	5238.79	5078.78	99.63	5178.41			
Ther	mal Power Generation													
35.	Badarpur Thermal Power Station													
	35.01 Revenue Expenditure	2801					1.00	1.00						
	35.02 Less Revenue Receipts	0801		-228.88	-228.88		-208.57	-208.57		-208.57	-208.57			
	•	Net		-228.88	-228.88		-207.57	-207.57		-208.57	-208.57			
Distr	er Sector Reforms (Transmission and ribution)													
36.	Smart Grid	2801				40.00		40.00	2.25		2.25			
37.	Power Sector Support to NCT of Delhi	3602	200.00		200.00									
38.	Deendayal Upadyaya Feeder Separation Scheme	2801	500.00		500.00									
39.	Integrated Power Development Scheme	2801	50.00		50.00	191.00		191.00	266.64		266.64			
40.	Power System Operation Company (POSOCO)	4801				1.00		1.00	1.00		1.00		•••	
41.	Srinagar to Leh via Kargil	4801	268.14		268.14	250.00		250.00	250.00		250.00			
	Green Energy Corridor	4801				1.00		1.00	1.00		1.00		•••	
<i>4</i> 3.	Power System Development Fund (PSI	· 1												
	43.01 Transfer to Power System Development Fund (PSDF)	2801	185.46		185.46	300.00	•••	300.00	1375.00		1375.00			
	43.02 Scheme for Power System Development to be met from PSDF	2801	185.46		185.46	300.00		300.00	175.00		175.00			
	43.03 Scheme for Utilization of Gas Based Power Generation Company to be met from PSDF	2801							1200.00		1200.00			•••
	43.04 Amount met from Power System Development Fund	2801	-185.46		-185.46	-300.00		-300.00	-1375.00		-1375.00			
	·	Net	185.46		185.46	300.00		300.00	1375.00		1375.00			
	Il-Power Sector Reforms (Transmission	n and	1203.60		1203.60	783.00		783.00	1895.89	•••	1895.89		•••	
Distr Total-Po	ribution) ower		4861.44	-136.01	4725.43	5918.50	-104.28	5814.22	6974.67	-108.94	6865.73			
	Strengthening of Transmission System in the states of Arunachal Pradesh and Sikkim Improvement of Power System Project	2801 in six North	100.00		100.00									
.3.	Eastern States 45.01 Non-EAP	2801	150.00		150.00									

45.02 EAP

2801

									(In crores of Rupees					
		Major	Actu	ual 2014-2015		Bud	dget 2015-201	16	Revi	sed 2015-2016	5	Budget 2016-2017		
		Head	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
Power	Total- Improvement of Power System Pro North Eastern States	ject in six	150.00		150.00							•••		•••
	er Sector Reforms (Transmission and ribution)													
46.	Lumpsum provision for Project/Schemes to benefit of NE Region & Sikkim													
	46.01 Subsidy for Rural Electrification-RGGVY	2552												
	46.02 Rural Electrification- DDUGJY	2552				180.00		180.00	180.00		180.00			
	46.03 Improvement of power system project in six North Eastern States exlcuding Arunachal Pradesh and Sikkim	2552												
	46.03.01 Non-EAP Component	2552				200.00		200.00	200.00		200.00			
	46.03.02 EAP Component	2552				50.00		50.00	50.00		50.00			
	Total- Improvement of power sys project in six North Eastern State exlcuding Arunachal Pradesh an	es d Sikkim				250.00		250.00	250.00		250.00			
	46.04 Loan to PFC under APDRP	6552				•••							•••	
	46.05 Integrated Power Development Scheme	2552	•••			9.00		9.00	67.59		67.59			
	46.06 Loan to PFC under IPDS	6552	•••	•••	•••	16.00	•••	16.00	133.17		133.17	•••	•••	
	46.07 Strengthening of Transmission System in the States of Arunachal Pradesh and Sikkim	2552				150.00		150.00	150.00		150.00			
	46.08 Investment in Public Enterprises in N.E. Region	4552				74.00		74.00	26.70		26.70			
	46.09 Investment in Public Enterprises in N.E. Region	6552				1.00		1.00	1.00		1.00			
47.	Total- Lumpsum provision for Project/Sch the benefit of NE Region & Sikkim Investment in Public Enterprises other tha Region					680.00		680.00	808.46		808.46			
	47.01 Investment in North Eastern Electric Power Corporation Ltd.	4801	41.03		41.03									
	47.02 Loans for Power Projects	6801	436.98		436.98	200.00		200.00	300.00		300.00			
	47.03 Loans to National Thermal Power Corporation of India Ltd.	6801	7725.77		7725.77									
	47.04 Loans to NEEPCO	6801												
	Total- Investment in Public Enterprises ot NE Region	her than	8203.78		8203.78	200.00	•••	200.00	300.00		300.00			
48.	Assistance to GNCT of Delhi to settle past DESU dues	7602												

						•						•	((In crores o	f Rupees)
			Major	Actu	ıal 2014-201	5	Buc	lget 2015-20	16	Revis	sed 2015-20	16	Bud	get 2016-201	7
		_	Head	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
49.	49. Actual Recoveries		2801	-2.30	-0.02	-2.32									
Grand To	otal			13313.67	-108.82	13204.85	6799.74	-73.81	6725.93	8084.37	-79.27	8005.10	12200.00	52.71	12252.71
		-	Head of Dev	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total
B. Inves	stment	in Public Enterprises													
	1.	National Thermal Power Corporation Ltd.	12801		23239.25	23239.25		23000.00	23000.00		25000.00	25000.00		30000.00	30000.00
	2.	National Hydro Electric Power Corporation Ltd.	12801	436.98	2178.47	2615.45	200.00	3979.89	4179.89	300.00	3928.00	4228.00	367.00	3590.72	3957.72
	3.	Damodar Valley Corporation Ltd.	12801		1482.00	1482.00		3682.93	3682.93		3088.32	3088.32		3302.57	3302.57
	4.	North Eastern Electric Power Corporation Ltd. (North Eastern Region Component)	12801	41.03	1509.15	1550.18	75.00	1216.60	1291.60	27.70	1752.63	1780.33	166.13	890.91	1057.04
	5.	Satluj Jal Vidyut Nigam Ltd.	12801		515.13	515.13		1175.00	1175.00		800.00	800.00		1000.00	1000.00
	6.	Tehri Hydro Development Corporation Ltd.	12801	55.79	574.23	630.02	30.00	1550.31	1580.31	30.00	1216.24	1246.24	40.00	1399.37	1439.37
	7.	Power Grid Corporation of India Ltd.	12801		22456.00	22456.00		20000.00	20000.00		22500.00	22500.00		22500.00	22500.00
	8.	Power Finance Corporation Ltd.	12801											5000.00	5000.00
Total				533.80	51954.23	52488.03	305.00	54604.73	54909.73	357.70	58285.19	58642.89	573.13	67683.57	68256.70
C. Plan	Outlay														
1.	Power		12801	13313.67	51954.23	65267.90	6119.74	54604.73	60724.47	7275.91	58285.19	65561.10	10980.00	67683.57	78663.57
2.	North E	Eastern Areas	22552				680.00		680.00	808.46		808.46	1220.00		1220.00
Total				13313.67	51954.23	65267.90	6799.74	54604.73	61404.47	8084.37	58285.19	66369.56	12200.00	67683.57	79883.57

1. **Secretariat:** Provision is made for expenditure on establishment matters of the Secretariat of the Ministry of Power.

2. Assistance to CPSEs:

- 2.01. **National Hydro Electric Power Coorporation Limited (NHPC):** NHPC was set up in 1975 under Companies Act, 1956, with a view to securing speedy, efficient and economical execution and operation of Hydro-Electric projects in the Central Sector. NHPC is a schedule A (Mini Ratna) Enterprise of the Government of India. The Capital Outlay is for meeting in part the need for funds for Chutak HEP/ Nimoo Bazjo.
- 2.02. **Tehri Hydro Development Corporation (THDC):** THDC India Limited is a Joint Venture of Govt. of India and Govt. of Uttar Pradesh. The equity is shared between Gol and GoUP in the ratio of 3:1. The company was incorporated in July, 1988 to develop, operate and maintain the 2400

MW Tehri Hydro Power Complex and other hydro projects in the Bhagirathi valley. The Capital outlay is for meeting in part the expenditure on VishnuGadh Pipal Koti HEP.

- 2.03. **Damodar Valley Corporation (DVC):** DVC was established in 1948 for the promotion and operation of irrigation, water supply, drainage, generation, transmission and Hydroelectric Power in Damodar Valley.
- 2.04. **North Eastern Electric Power Corporation (NEEPCO):** The North Eastern Electric Power Corporation Limited (NEEPCO), a Schedule A Mini Ratna company under Ministry of Power, set up on 2nd April, 1976, carries the objective of developing the power potential in India and abroad with special emphasis on the NE Region of the country through planned development and commissioning of power projects, which in turn would promote the overall development of the country and NE region in particular. The capital outlay is for meeting part of the expenditure on Kameng HEP as per the requirement.

3. Statutory Authorities:

- 3.01. **Central Electricity Authority:** The Central Electricity Authority (CEA) as a statutory organization is responsible for overall powering sector planning, coordination, according concurrence to hydro-electric schemes, promoting and assisting the timely completion of projects, specifying technical standards and safety requirements, Grid Standards and conditions for installation of meters applicable to the Power Sector of the country. CEA advises the Central Government on the National Electricity Policy and formulates short term Prospective Plans for development of the electricity system. It also has the mandate to collect, record and make public, data related to all segments of the electricity sector, carry out investigations and promote research.
- 3.02. **Setting up of Joint JERC for UTs and Goa:** The Central Government has set up a Joint Electricity Regulatory Commission (JERC) for Goa and all Union Territories except Delhi. Expenditure of the Joint Commission is borne by the Central Government and the Government of Goa in the ratio of 6:1.
- 3.03. **Appellate Tribunal for Electricity:** Under the provisions of Electricity Act, 2003, the Central Government has set up the Appellate Tribunal for Electricity. It hears appeals against the orders of the adjudicating officer or the Appropriate Commissions under the Electricity Act, 2003. Under the provisions of the Petroleum and Natural Gas Regulatory Board Act, 2006, APTEL is the Appellate Tribunal for the purpose of that Act.
- 3.04. **Forum of Regulators:** The provision is for providing funds to the Forum of Regulators for capacity-building and availing consultancy services.

4. Research and Training:

- 4.01. **Central Power Research Institute, Bengaluru:** Central Power Research Institute, Bengaluru serves as a National Laboratory for applied research in the field of electrical power and also functions as an independent authority for testing, evaluation and certification of electrical equipment and components.
- 4.02. **National Power Training Institute (NPTI):** National Power Training Institute is engaged in imparting training in various aspects of power sector including operation and maintenance of power stations.

5. Deen Dayal Upadhyay Gram Jyoti Yojana:

5.01-5.02. Rural Electrification, Feeder Separation, Strenghthening of Sub-Transmission & Distribution Infrastructure: Government of India has launched a new scheme Deendayal Upadhyaya Gram Jyoti Yojana (DDUGJY) with the objectives: (a) to separate agriculture and non-agriculture feeders to facilitate Discoms in the judicious rostering of supply to agricultural & non-agricultural consumers (b) strengthen and augment sub-transmission & Distribution infrastructure in rural areas and (c) Rural electrification. The scope of works covered under the scheme are Feeder separation, creation of new sub-stations, provision of micro-grid and off-grid distribution network, HT/LT lines, augmentation of sub-stations and metering at all levels. Under the scheme, Govt. of India is providing financial support in the form of grants to the DisComs for implementation of the scheme. All DisComs including Private Sector DisComs are eligible for availing financial support under the scheme. The erstwhile RGGVY has been subsumed in DDUGJY as its Rural Electrification component.

6. Intregated Power Development Scheme:

6.01-6.03. Sub-Transmisison and distribution system improvement in urban areas, metering & IT enablement in distribution sector: The objective of the scheme is 24x7 power supply for consumers, reduction of AT&C losses and providing access to all households. The scheme has three major components namely improvement of sub-transmisison and distribution system in urban areas, metering & IT enablement in distribution sector under ongoing R-APDRP scheme, which has been subsumed under Integrated Power Development Scheme (IPDS). R-APDRP has two major components: Part-A includes projects for establishment of information technology-based energy accounting and audit system leading to finalization of verifiable base-line AT&C loss levels in the project areas; Part-B envisages distribution network strengthening investments leading to reduction in loss level. The scheme has both Grant and loan components.

7. Conservation and Energy Efficiency:

- 7.01. **Bureau of Energy Efficiency (BEE):** Funds are provided to Bureau of Energy Efficiency (BEE) for implementation of various energy efficiency initiatives in the areas of household lighting, commercial buildings, Standards & Labeling appliances, Demand Side Management in Agriculture or Municipalities, SMEs and large industries including the initiation of the process for development of Energy Consumption norms for industrial sub-sectors, capacity building of SDAs, DisComs etc. These initiatives by the Government will enhance efficiency of energy consumption and reduce the rate of growth of energy consumption.
- 7.02. **Energy Conservation:** The funds would be utilized for (i) carrying out awareness creation on Energy Conservation through print, electronic and other media for general public, (ii) Continuation of EC awards and painting competition on Energy Conservation, (iii) implementation of the National Mission for Enhanced Energy Efficiency (NMEEE) and (iv) the upscaling of the efforts to create and sustain market for energy efficiency to unlock investments.

8. Strengthening of Power System:

- 8.01. **Smart Grid:** The scheme envisages setting up of an institutional mechanism by launching 'National Smart Grid Mission' which would serve the need of an electrical grid with automation, communication and IT systems that can monitor power flows from points of generation to points of consumption and ensure control of power flow or curtailment of loads matching generation on real time basis.
- 8.02. **Green Energy Corridor:** The scheme is proposed for maximization of renewable energy generation and integration with the main grid without compromising on the security and stability of power system.
- 8.03. **National Electricity Fund (Interest Subsidy Scheme):** The National Electricity Fund (NEF) is being set up to provide interest subsidy on loans to be disbursed to the Distribution Companies (DisComs) both in the Public and Private Sector, to improve the distribution network for areas not covered by RGGVY and R-APDRP scheme (since subsumed in DDUGJY and IPDS respectively) Project areas. The pre-condition for eligibility are linked to certain reform measures under taken by States and the amount of interest subsidy is linked to the progress achieved in reforms linked parameters.

- 8.04. **Financial Support for Debt Restructuring of DisCom:** The scheme has been formulated and approved by Govt. to enable the turnaround of the State DisComs and ensure their long term viability. The scheme contains measures to be taken by the state DisComs and State Govts. for achieving financial turnaround by restructuring their debt with support through a Transitional Finance Mechanism from the Central Govt.
- 8.05. **Power System Operation Corporation Ltd. (POSOCO):** The provision is for POSOCO setup as an Independent Government Company under the Ministry of Power by acquiring the shares currently held by PGCIL in POSOCO.
- 8.06. **220 KV transmission line from Srinagar to Leh via Kargil:** The provision is for construction of 220kV Transmission System from Alusteng (Srinagar) to Leh (via Drass, Kargil & Khalsti 220/66 PGCIL substations) and 66 PGCIL interconnection system for Drass, Kargil, Khalsti and Leh substations in Jammu & Kashmir (J&K).
- 8.07. Power System Improvement in North Eastern States excluding Arunachal Pradesh and Sikkim: The project is for Power System Improvement in six NER states viz. Assam, Manipur, Meghalaya, Mizoram, Tripura and Nagaland. It is funded by the World Bank. Intra-State Transmission & Distribution projects for Sikkim & Arunachal Pradesh have been segregated for implementation through budgetary support from Government of India in view of these States having sensitive borders.
- 8.08. Strengthening of Transmission System in the States of Arunachal Pradesh & Sikkim: A comprehensive scheme for strengthening of transmission, sub-transmission and distribution system in the entire NER including Sikkim has been conceptualized.
- 8.09. **Funds for Evaluation Studies and Consultancy:** This provision is for conducting evaluation studies of various projects/programmes/ schemes.
- 8.10. **Comprehensive Award Scheme:** Shields and Certificates are given away by the Ministry of Power to the generating stations, transmission and distribution utilities as well as rural distribution franchisees for recognizing meritorious performance in operation, project management and environmental protection.
 - 9. Power System Development Fund (PSDF):
- 9.01-9.04. **Power System Development Fund (PSDF):** The scheme envisages (a) strengthening of existing distribution and transmission infrastructure by part-funding through Grants.(Non-Gas component) (b) Provision for subsidy to DISCOMS purchasing electiricty from stranded Gas based Power Plants (Gas component).