Remark of Forum of Regulators on Electricity (Amendment) Bill, 2021 (dated 05.02.2021) during the Special Meeting held on 27th February, 2021

Existing Provisions	Proposed Provisions	Comments
Section 1	Section 1	
(1) This Act may be called the Electricity Act, 2003.(2) It extends to the whole of India except the State of Jammu and Kashmir.	(1) This Act may be called the Electricity (Amendment) Act, 2021 (2) It extends to the whole of India except the State of Jammu and Kashmir.	
Section 2	Section 2	
(3) "area of supply" means the area within which a distribution licensee is authorised by his licence to supply electricity;	(3) "area of supply" means the area for which a distribution company is registered with the Appropriate Commission to supply electricity: Provided that the area within a Municipal Council or a Municipal Corporation as defined in Article 243Q of the Constitution of India or a revenue district or an smaller area as notified by the Appropriate Government shall be the minimum area of supply";	This will lead to cherry picking.
New Insertion	Section 2	
	"(15a) "Cross border trade of electricity" means transactions involving import or export of electricity between India and any other country	

	and includes transactions between two other countries that involve the use of the transmission	
Section 2	lines of India. Section 2	
(17) "distribution licensee" means a licensee authorised to operate and maintain a distribution system for supplying electricity to the consumers in his area of supply;	(17) "distribution company" means a company or body corporate registered under section 24B for the purpose of supply of electricity through its own distribution system or using the distribution system of other distribution companies to the consumers in its area of supply;".	
PART IV – LICENSING	Part IV- Licensing and Registration	
Section 12	Section 12	
No person shall (a) transmit electricity; or (b) distribute electricity; or (c) undertake trading in electricity,	No person shall (a) transmit electricity; or (b) distribute electricity; or (c) (b) undertake trading in electricity,	
unless he is authorised to do so by a licence issued under section 14, or is exempt under section 13.	unless he is authorised to do so by a licence issued under section 14, or is exempt under section 13.	
Section 14 The Appropriate Commission may, on an application made to it under section 15, grant any person licence to any person –	Section 14 The Appropriate Commission may, on an application made to it under section 15, grant any person licence to any person –	
(a) to transmit electricity as a transmission licensee; or(b) to distribute electricity as a distribution licensee; or	(a) to transmit electricity as a transmission licensee; or (b) to distribute electricity as a distribution licensee; or	

(c) to undertake trading in electricity as an electricity trader, in any area as may be specified in the licence:

(1st Proviso)

Provided that any person engaged in the business of transmission or supply of electricity under the provisions of the repealed laws or any Act specified in the Schedule on or before the appointed date shall be deemed to be a licensee under this Act for such period as may be stipulated in the licence, clearance or approval granted to him under the repealed laws or such Act specified in the Schedule, and the provisions of the repealed laws or such Act specified in the Schedule in respect of such licence shall apply for a period of one year from the date of commencement of this Act or such earlier period as may be specified, at the request of the licensee, by the Appropriate Commission and thereafter the provisions of this Act shall apply to such business:

(3rd Proviso)

Provided also that in case an Appropriate Government transmits electricity or distributes electricity or undertakes trading in electricity, whether before or after the commencement of this Act, such Government shall be deemed to be a licensee under this Act, but shall not be required (c) to undertake trading in electricity as an electricity trader, in any area as may be specified in the licence:

(1st Proviso)

Provided that any person engaged in the business of transmission or

supply of electricity under the provisions of the repealed laws or any Act specified in the Schedule on or before the appointed date shall be deemed to be a licensee under this Act for such period as may be stipulated in the licence, clearance or approval granted to him under the repealed laws or such Act specified in the Schedule, and the provisions of the repealed laws or such Act specified in the Schedule in respect of such licence shall apply for a period of one year from the date of commencement of this Act or such earlier period as may be specified, at the request of the licensee, by the Appropriate Commission and thereafter the provisions of this Act shall apply to such business:

(3rd Proviso)

Provided also that in case an Appropriate Government transmits electricity or distributes electricity or undertakes trading in electricity, whether before or after the commencement of this Act, such Government shall be deemed to be a licensee under this Act, but shall not be required to obtain a licence under this Act:

(6th Proviso)

Provided also that the Appropriate Commission may grant a licence to two or more persons for distribution of electricity through their own distribution system within the same area, subject to the conditions that the applicant for grant of licence within the same area shall, without prejudice to the other conditions or requirements under this Act, comply with the additional requirements (including the capital adequacy, credit-worthiness, or code of conduct) as may be prescribed by the Central Government, and no such applicant who complies with all the requirements for grant of licence, shall be refused grant of licence on the ground that there already exists a licensee in the same area for the same purpose:

(7th Proviso)

Provided also that in a case where a distribution licensee proposes to undertake distribution of electricity for a specified area within his area of supply through another person, that person shall not be required to obtain any separate licence from the concerned State Commission and such distribution licensee shall be responsible for distribution of electricity in his area of supply:

to obtain a licence under this Act:

(6th Proviso)

Provided also that the Appropriate Commission may grant a licence to two or more persons for distribution of electricity through their own distribution system within the same area, subject to the conditions that the applicant for grant of licence within the same area shall, without prejudice to the other conditions or requirements under this Act, comply with the additional requirements (including the capital adequacy, credit-worthiness, or code of conduct) as may be prescribed by the Central Government, and no such applicant who complies with all the requirements for grant of licence, shall be refused grant of licence on the ground that there already exists a licensee in the same area for the same purpose:

(7th Proviso)

Provided also that in a case where a distribution licensee proposes to undertake distribution of electricity for a specified area within his area of supply through another person, that person shall not be required to obtain any separate licence from the concerned State Commission and such distribution licensee shall be responsible for distribution of electricity in his area of supply:

(8 th Proviso)	(8th Proviso)	
Provided also that where a person intends to generate and distribute electricity in a rural area to be notified by the State Government, such person shall not require any licence for such generation and distribution of electricity, but he shall comply with the measures which may be specified by the Authority under section 53:	Provided also that where a person intends to generate and distribute electricity in a rural area to be notified by the State Government, such person shall not require any licence for such generation and distribution of electricity, but he shall comply with the measures which may be specified by the Authority under section 53:	
(9 th Proviso) Provided also that a distribution licensee shall not require a licence to undertake trading in electricity.	(9 th Proviso) Provided also that a distribution licensee distribution company shall not require a licence to undertake trading in electricity.	
Section 24	Section 24	
Insertion of new Sections 24A-24D	"24A. Distribution company (1) Any company which fulfills the prescribed qualifications and has registered itself with the Appropriate	1 Who will be the have the responsibility to manage the network?
	Commission may supply electricity to consumers in its area of supply either using its own distribution system or using the distribution	2. Strong Consumer Indexing is required.
	system of another distribution company provided that it complies with the provisions of this Act and the rules and regulation made there under.	3. Who will ensure universal supply obligation?
	(2) Any reference to include or to mean a distribution licensee in this Act and the rules and regulations made thereunder shall be construed to	4. Section 79(Ja) proposes that multi_ State Distribution Company can be registered with CERC. However, power

mean a reference to a distribution company and any reference to a distribution licence shall be construed to mean registration for distribution.

24B. Registration for distribution of electricity.- (1) Any person who meets the
eligibility criteria prescribed to operate as a
distribution company, may commence operations
in an area of supply after registration with the
Appropriate Commission or deemed registration
in terms of fourth proviso to sub-section (2):
Provided that where an Appropriate Government
distributes electricity, whether before or after the
commencement of this Act, it shall be deemed to
be a distribution company under this Act, and
shall not be required to register under this Act:
Provided also that two or more distribution
companies may register to distribute electricity in
the same area:

Provided also that a distribution company may propose to undertake distribution of electricity for a specified area through another person and such person shall not be required to register separately: Provided also that where a person intends to generate and distribute electricity in a rural area to be notified by the State Government, such person shall not require any registration for such generation and distribution of electricity, but shall comply with the measures which may be specified by the Authority under section 53: Provided also that a distribution licensee functioning on or before the commencement of

to cancel the registration is vested with SERCs under Section 24D. Further, the terms and conditions of supply of electricity are also to be determined by the SERCs under Section 24C. Therefore, there is contradictions and overlapping of authority.

- 5. As mentioned in Section 24A(2), any reference to Distribution licensee shall be construed to mean reference to Distribution Company. However, this is in contradiction to several sections.
- 6. Who will be responsible for correct consumer metering and T&D Losses? How will the disputes regarding the energy accounting be resolved between the network company and supply company?
- 7. Where will be the point of handshake between the network operators and electricity suppliers?

the Electricity (Amendment) Act, 2021 shall be deemed to have been registered as a distribution company and authorized to supply electricity under the Act.

(2) The Appropriate Commission, on receipt of an application complete in all respects regarding the specified qualifications from a person, in such form, manner and accompanied with such fees, as prescribed by the Central Government, shall, within a period of 60 days, issue a registration certificate if the person meets the eligibility criteria prescribed by the Government:

Provided that an application for registration may be rejected only on the ground that the applicant does not fulfill the qualifications prescribed for registration:

Provided also that the Appropriate Commission shall inform the applicant of any deficiency in the application, or if any additional information is required, and shall give the applicant adequate opportunity to remove the deficiencies or supply the additional information, and an application can be rejected only after the applicant has been given adequate opportunity to correct the deficiencies as above, and only after hearing the applicant:

Provided also that if no order is passed by the Appropriate Commission within 60 days, the registration shall be deemed to have been

granted:

Provided also that for adequate reasons to be recorded in writing and after hearing, the Appropriate Commission may extend the period of 60 days by an additional period of 15 days.

- (3) In the case of an application concerning an area including the whole or any part of any cantonment, aerodrome, fortress, arsenal, dockyard or camp or of any building or place in the occupation of the Government for defence purposes, the Appropriate Commission shall ascertain that there is no objection from the Central Government to the grant of the registration.
- (4) A registration shall continue to be in force unless cancelled in accordance with the provisions of this Act.
- **24C.** Conditions of registration.- The State Commission may specify terms and conditions for supply which shall apply to all distribution companies and such conditions shall be deemed to be the conditions of registration.
- **24D.** Amendment and cancellation of registration.- (1) The State Commission, after making an enquiry, may amend or cancel the registration, if it is satisfied that:
- (a) the distribution company has made willful and

prolonged default in doing anything required of it or under this Act or the rules or regulations made thereunder; or

- (b) the distribution company is not eligible as per the qualification criteria prescribed for registration; or
- (c) the distribution company within the period specified in this behalf, or any longer period which the State Commission may grant, has failed to:-
- (i) show that it is in a position to fully and efficiently discharge the duties and obligations imposed on it under the Act and the rules and regulations made thereunder; or
- (ii) make the deposit or furnish the registration fees, as prescribed by the Central Government.

Provided that no registration shall be cancelled unless the State Commission has given to the distribution company at least three months' notice, in writing, stating the grounds on which it is proposed to cancel the registration, and has considered any objections by the distribution company within the period provided in the notice.

(2) The State Commission may, instead of cancelling a registration under sub-section (1), permit it to remain in force subject to such further terms and conditions or amendment as it thinks fit to impose, which shall become binding upon

	and be observed by the distribution company and shall be deemed to be conditions of the registration, while making suitable arrangements to secure supply to the consumers of such distribution company. (3) Where the State Commission cancels a registration under this section, it shall serve a notice of cancellation upon the distribution company and fix a date on which the cancellation shall take effect. (4) Any vesting or sale of utility of the distribution company shall be in accordance with the procedure provided under sections 20, 21 and 22, as the case may be."	
Section 26	Section 26	
(2) The constitution and functions of the National Load Despatch Centre shall be such as may be prescribed by the Central Government:	"(2) The constitution of the National Load Despatch Centre shall be such as may be prescribed by the Central Government."	
Section 26	Section 26	
New Insertion	"(4) The National Load Despatch Centre shall —a) be the apex body to ensure integrated operation of the power system in the country;	Trading should not be allowed for NLDC.
	b) be responsible for optimum scheduling and despatch of electricity in the country	

- across different States and regions in accordance with the contracts entered into with the licensees or the generating companies;
- c) monitor grid operations and ensure security of the electricity grid and for this purpose give directions as necessary to Regional Load Despatch Centre or State Load Despatch Centre, as the case may be;
- d) exercise supervision and control over the inter-regional and inter-state transmission network; and
- e) have overall authority for carrying out real time operations of the national grid.
- (5) The National Load Despatch Centre may give such directions and exercise such supervision and control over the power system as may be required for the safety and security of the national grid, for ensuring the stability of grid operation and for achieving maximum economy and efficiency in the operation of the power system throughout the country.
- (6) The National Load Despatch Centre may give the directions directly or through the Regional or State Despatch Centre concerned.
- (7) Every Regional Load Despatch Centre, State Load Despatch Centre, licensee, generating company, generating station, sub-station and any

	other person connected with the operation of the power system shall comply with the directions issued by the National Load Despatch Centre."	
Section 28	Section 28	
(3) The Regional Load Despatch Centre shall -	(3) The Regional Load Despatch Centre shall -	
(a) be responsible for optimum scheduling and despatch of electricity within the region, in accordance with the contracts entered into with the licensees or the generating companies operating in the region;	(a) be responsible for optimum scheduling and despatch of electricity within the region, in accordance with the contracts entered into with the licensees or the generating companies operating in the region; Provided that no electricity shall be scheduled or despatched under such contract unless adequate security of payment, as agreed upon by the parties to the contract, has been provided.	
Section 32	Section 32	
(2) The State Load Despatch Centre shall - (a) be responsible for optimum scheduling and despatch of electricity within a State, in accordance with the contracts entered into with the licensees or the generating companies operating in that State;	(2) The State Load Despatch Centre shall - (a) be responsible for optimum scheduling and despatch of electricity within a State, in accordance with the contracts entered into with the licensees or the generating companies operating in that State; Provided that no electricity shall be scheduled or despatched under such contract unless adequate security of payment, as agreed upon by the parties to the contract, has been provided.	

Section 42	Section 42	
(4) Where the State Commission permits a consumer or class of consumers to receive supply of electricity from a person other than the distribution licensee of his area of supply, such consumer shall be liable to pay an additional surcharge on the charges of wheeling, as may be specified by the State Commission, to meet the fixed cost of such distribution licensee arising out of his obligation to supply.	(4) Where the State Commission permits a consumer or class of consumers to receive supply of electricity from a person other than the distribution licensee of his area of supply, such consumer shall be liable to pay an additional surcharge on the charges of wheeling, as may be specified by the State Commission, to meet the fixed cost of such distribution licensee arising out of his obligation to supply.	
	"(4a) A distribution company shall provide non- discriminatory access through its distribution system to all distribution companies registered within the same area of supply, subject to payment of wheeling charges and the regulations specified by the State Commission."	It should be subject to cross subsidy surcharge.
	"(4b) In case any complaint is filed before the Appropriate Commission by any person or if that Commission is satisfied that a distribution company has knowingly failed to provide access through its distribution system to another distribution company or hindered it in any manner from using its distribution network, the Appropriate Commission may, after giving the distribution company an opportunity of being heard in the matter, issue such directions and /or	

	impose such penalties as it considers necessary."	
Section 47	Section 47	
(5) A distribution licensee shall not be entitled to require security in pursuance of clause (a) of subsection (1) if the person requiring the supply is prepared to take the supply through a pre-payment meter.	(5) A distribution company shall not be entitled to require security in pursuance of clause (a) of sub-section (1), in case of supply of electricity through a pre-payment meter.	
Section 49	Section 49	
Where the Appropriate Commission has allowed open access to certain consumers under section 42, such consumers notwithstanding the provisions contained in clause (d) of sub-section (1) of section 62, may enter into an agreement with any person for supply or purchase of electricity on such terms and conditions (including tariff) as may be agreed upon by them.	Where the Appropriate Commission has allowed open access to certain consumers under section 42, such consumers notwithstanding the provisions contained in clause (d) of sub-section (1) of section 62, may enter into an agreement with any person for supply or purchase of electricity on such terms and conditions (including tariff) as may be agreed upon by them.	
New Insertion	49A. Cross Border Trade of Electricity (1) The Central Government may prescribe rules and issue guidelines for allowing and facilitating cross border trade of electricity in accordance with the provisions of this Act:	
	Provided that the guidelines governing Cross Border Trade of Electricity issued prior to the	

	notification of Electricity (Amendment) Act, 2021 shall be deemed to have been issued under this Act. (2) The Central Commission may make regulations consistent with the provisions of the Act and the rules and the guidelines made thereunder for cross border trade of electricity: Provided that the regulations issued prior to the notification of Electricity (Amendment) Act, 2021 shall be deemed to have been made under this Act.	
Section 60	Section 60	
The Appropriate Commission may such issue directions as it considers appropriate to a licensee or a generating company if such licensee or generating company enters into any agreement or abuses its dominant position or enters into a combination which is likely to cause or causes an adverse effect on competition in electricity industry.	The Appropriate Commission may such issue directions as it considers appropriate to a licensee or a generating company if such licensee or generating company enters into any agreement or abuses its dominant position or enters into a combination which is likely to cause or causes an adverse effect on competition in electricity industry.	
New Insertion	60A. Management of power purchase, cross subsidy, etc (1) Notwithstanding anything contained in the Act, on the registration of more than one distribution company in an area of supply, the power from the existing power purchase agreements with the existing distribution company, as on the date of	

registration of another distribution company, shall be shared among all the distribution companies in the area of supply as per the arrangements specified by the State Commission in accordance with the rules, if any, prescribed by the Central Government.

Provided that the State Commission shall review the sharing of power from the existing power purchase agreements periodically:

Provided further that a distribution company may enter into additional power purchase agreements, after meeting the commitments of the existing power purchase agreements, to meet any additional requirement of power without sharing with other distribution companies.

- (2) On the registration of more than one distribution company in an area of supply, a universal service obligation fund to be managed by a Government company or entity, designated by the State Government, shall be created. Any surplus with a distribution company on account of cross subsidy or cross subsidy surcharge or additional surcharge shall be deposited into this fund, and this fund shall be utilised to fund any deficits in cross subsidy in the same or any other area of supply.
- 1. Universal Supply Obligation needs to be defined.
- 2. The proposed fund also needs to be defined.
- 3. More clarity on the word "surplus" is required

Section 62	Section 62	
(1) The Appropriate Commission shall determine	(1) The Appropriate Commission shall determine	
the tariff in	the tariff in	
accordance with provisions of this Act for –	accordance with provisions of this Act for –	
(a) supply of electricity by a generating company	(a) supply of electricity by a generating company	
to a distribution	to a distribution	
licensee:	licensee:	
Provided that the Appropriate Commission may,	Provided that the Appropriate Commission may	
in case of shortage of supply of electricity, fix the	shall, in case of shortage of supply of electricity,	
minimum and maximum ceiling of tariff for sale	fix the minimum and maximum ceiling of tariff	
or purchase of electricity in pursuance of an	for sale or purchase of electricity in pursuance of	
agreement, entered into between a generating	an agreement, entered into between a generating	
company and a licensee or between licensees, for	company and a licensee or between licensees, for	
a period not exceeding one year to ensure	a period not exceeding one year to ensure	
reasonable prices of electricity;	reasonable prices of electricity;	
(b) transmission of electricity;	Provided further that in such ceiling tariff, the	
(c) wheeling of electricity;	cross subsidy shall be indicated separately by the	
(d) retail sale of electricity.	Appropriate Commission.	
•		
	(b) transmission of electricity;	
	(c) wheeling of electricity;	
	(d) retail sale of electricity.	

Section 63	Section 63	
Notwithstanding anything contained in section 62, the Appropriate Commission shall adopt the tariff if such tariff has been determined through transparent process of bidding in accordance with the guidelines issued by the Central Government.	(1) Notwithstanding anything contained in section 62, the Appropriate Commission shall adopt the tariff if such tariff has been determined through transparent process of bidding in accordance with the guidelines issued by the Central Government.	
	(2) The Appropriate Commission shall, after receipt of application complete in all respects, adopt the tariff so determined under sub-section (1), not later than ninety days from the date of application:	
	Provided that, if the tariff is not decided by the Appropriate Commission, on expiry of ninety days from receipt of such application, the proposed tariff shall be deemed to have been adopted.	
Section 64	Section 64	
(1) An application for determination of tariff under section 62 shall be made by a generating company or licensee in such manner and accompanied by such fee, as may be determined by regulations.	(1) An application for determination of tariff under section 62 shall be made by a generating company or licensee in such manner and accompanied by such fee, as may be determined by regulations.	
	(1) An application for determination of tariff under section 62 shall be made by a generating company or distribution company or licensee in such manner and accompanied by such fee, as	

	may be determined by regulations:	
	Provided that if an application is not made by a distribution company in time, the State Commission shall not later than 30 days of the last date specified in the regulations, initiate proceedings for determination of tariff and call for such information, details and documents as may be required for such determination with the objective of determining the tariff before the beginning of the financial year.	
(3) The Appropriate Commission shall, within one hundred and twenty days from receipt of an application under sub-section (1) and after considering all suggestions and objections received from the public,-	Provided further that, where two or more distribution companies are registered to operate in the same area, the Appropriate Commission shall fix the ceiling tariff suo moto after calling for requisite information from the distribution companies.	More clarity is required.
	(3) The Appropriate Commission shall, within one hundred and twenty days from receipt of application ninety days from receipt of application or initiation of proceedings, as the case may be under sub-section (1) and after considering all suggestions and objections received from the public,-	
Section 76	Section 76	

(5) The Central Commission shall consist of the following Members namely:- (a) a Chairperson and three other Members;	(5) The Central Commission shall consist of the following Members namely:- (a) a Chairperson and three four other Members;	
(b) the Chairperson of the Authority who shall be the Member, ex officio.	(b) the Chairperson of the Authority who shall be the Member, ex officio.	
Section 77	Section 77	
(1) The Chairperson and the Members of the Central Commission shall be persons having adequate knowledge of, or experience in, or shown capacity in, dealing with, problems relating to engineering, law, economics, commerce, finance or, management and shall be appointed in the following manner, namely:-	(1) The Chairperson and the Members of the Central Commission shall be persons having adequate knowledge of, or experience in, or shown capacity in, dealing with, problems relating to engineering, law, economics, commerce, finance or, management and shall be appointed in the following manner, namely:	
(a) one person having qualifications and experience in the field of engineering with specialisation in generation, transmission or distribution of electricity;	(1) The Chairperson of the Central Commission shall be a person of ability, integrity and standing, having adequate knowledge of and experience in the power sector, or, is or has been Secretary or Additional Secretary for a total of at least two years in the Ministry on Department of	
(b) one person having qualifications and experience in the field of finance;(c) two persons having qualifications and experience in the field of economics, commerce,	least two years in the Ministry or Department of the Central Government dealing with power sector or Chief secretary of the State or Additional Chief secretary dealing with power	

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Provided that not more than one Member shall be appointed under the same category under clause (c).

(2) Notwithstanding anything contained in subsection (1), the Central Government may appoint any person as the Chairperson from amongst persons who is,or has been, a Judge of the Supreme Court or the Chief Justice of a High Court:

Provided that no appointment under this subsection shall be made except after consultation with the Chief Justice of India.

sector of the State

- (a) one person having qualifications and experience in the field of engineering with specialisation in generation, transmission or distribution of electricity;
- (b) one person having qualifications and experience in the field of finance;
- (c) two persons having qualifications and experience in the field of economics, commerce, law or management:

Provided that not more than one Member shall be appointed under the same category under clause (c).

(2) Notwithstanding anything contained in subsection (1), the Central Government may appoint any person as the Chairperson from amongst persons who is, or has been, a Judge of the Supreme Court or the Chief Justice of a High Court:

Provided that no appointment under this subsection shall be made except after consultation with the Chief Justice of India.

"(2) The Members, other than the Chairperson, of the Central Commission shall be persons of ability, integrity and standing, having adequate

	knowledge of and experience in the fields of engineering, law, economics, commerce, finance, public policy / administration or, management and shall be appointed in the following manner, namely:-	
	(a) one person having qualifications and experience in the field of engineering with specialisation in generation, transmission or distribution of electricity;	
	(b) one person having qualifications and experience in the field of finance;	
	(c) one person, who is or has been a District Judge for at least two years; and	
	(d) one person having qualifications and experience in the field of economics, commerce, public policy/ public administration or management.	
Section 78	Section 78	
(1) The Central Government shall, for the purposes of selecting the Members of the Appellate Tribunal and the Chairperson and Members of the Central Commission, constitute a Selection Committee consisting of –	(1) The Central Government shall, for the purposes of selecting the Members of the Appellate Tribunal and the Chairperson and Members of the Central Commission, constitute a Selection Committee consisting of –	
(a) Member of the Planning Commission incharge	(a) Member of the Planning Commission Niti	

of the energy sector Chairperson;	Aayog incharge of the energy sector	
	Chairperson;	
	•	
(9) No appointment of the Chairperson or other		
Member shall be invalid merely by reason of any	(0) No appointment of the Chairperson or other	
	(9) No appointment of the Chairperson or other	
vacancy in the Selection Committee:	Member shall be invalid merely by reason of any	
	vacancy other than that of the Chairperson of the	
Provided that nothing contained in this section	Selection Committee in the Selection Committee:	
shall apply to the appointment of a person as the		
Chairperson of the Central Commission where	Provided that nothing contained in this section	
such person is, or has been, a Judge of the	shall apply to the appointment of a person as the	
Supreme Court or the Chief Justice of a High	Chairperson of the Central Commission where	
Court.	such person is, or has been, a Judge of the	
Court.		
	Supreme Court or the Chief Justice of a High	
	Court.	
Section 79	Section 79	
Functions of Central Commission	Functions and Duties of Central Commission	
(1) The Central Commission shall discharge the	(1) The Central Commission shall discharge the	
following functions, namely:-		
To no wing functions, namely.		
	following functions, namely:-	
(-)	, , ,	
(a)	(a)	
	(a)	
(a) (b)	, , ,	
	(a)	
	(a)	
(b)	(a) (b) (f) to adjudicate upon disputes involving	
(b)	(a) (b)	

above and to refer any dispute for arbitration;	(d) above and to refer any dispute for arbitration;	
	(f) to adjudicate upon disputes including matters regarding performance of obligations under a contract related to sale, purchase or transmission of electricity, involving generating companies or licensee in regard to matters connected with clauses (a) to (d) of sub-section (1) and to refer any dispute for arbitration.	
	(fa) to adjudicate upon disputes involving National Load Despatch Centre or Regional Load Despatch Centre in regard to matters connected with section 26, section 28 and section 29.	
(j) to fix the trading margin in the inter-State trading of electricity, if considered, necessary;		
(k) to discharge such other functions as may be assigned under this Act.	(j) to fix the trading margin in the inter-State trading of electricity, if considered, necessary;	
	(ja) registration of a distribution company for supplying electricity in more than one state.	
	(k) to discharge such other functions as may be assigned under this Act or as may be prescribed by the Central Government.	
	Provided that a Bench of the Central Commission consisting of the Member appointed under clause (c) of sub-section (2) of section 77 and at most one more Member, as may be nominated by the Chairperson, shall discharge the functions given	

	in clauses (f) and (fa).	
Section 82	Section 82	
•••••	(4) The State Commission shall consist of not	
(4) The State Commission shall consist of not	more than three Members, including the	
more than three Members, including the	Chairperson.	
Chairperson.	Chairperson.	
Chairperson.	(4) The State Commission shall consist of a	
(5)	Chairperson and three other Members	
	(5)	
	(6) If any State Commission is unable to perform	
	its functions on account of vacancies, the Central	
	Government may, in consultation with the State	
	Government concerned, entrust its functions to	
	any other State Commission or Joint	
	Commission, as it deems proper.	
Section 84	Section 84	
(1) The Chairperson and the Members of the State	(1) The Chairperson and the Members of the	
Commission shall be persons of ability, integrity	State Commission shall be persons of ability,	The provision for appointment of
and standing who have adequate knowledge of,	integrity and standing who have adequate	Chairperson should include eligibility
and have shown capacity in, dealing with	knowledge of, and have shown capacity in,	for a judicial person as well.
problems relating to engineering, finance,	dealing with problems relating to engineering,	
commerce, economics, law or management.	finance, commerce, economics, law or	
	management.	

(2) Notwithstanding anything contained in subsection (1), the State Government may appoint any person as the Chairperson from amongst persons who is, or has been, a Judge of a High Court:

Provided that no appointment under this subsection shall be made except after consultation with the Chief Justice of that High Court.

- (1) The Chairperson of the State Commission shall be a person of ability, integrity and standing, having adequate knowledge of and experience in the power sector, or, is or has been a Chief Secretary or Additional Chief Secretary or Principal Secretary Power; or equivalent for at least one year in the State Government and has experience of at least two years in power sector.
- (2) Notwithstanding anything contained in subsection (1), the State
 Government may appoint any person as the
 Chairperson from amongst persons who is, or has been, a Judge of a High Court:

Provided that no appointment under this subsection shall be made except after consultation with the Chief Justice of that High Court.

- "(2) The Members, other than the Chairperson, of the State Commission shall be persons of ability, integrity and standing, having adequate knowledge of and experience in the fields of engineering, law, economics, commerce, finance, public policy I public administration or, management and shall be appointed in the following manner, namely:
 - a) one person having qualifications and experience in the field of engineering with specialisation in generation, transmission

	or distribution of electricity; b) one person having qualifications and experience in the field of finance, economics, commerce, public policy / public administration or management; c) a serving District Judge to be appointed on the recommendation of the Chief Justice of the High Court concerned.".	
Section 85	Section 85	
(1) The State Government shall, for the purposes of selecting the Members of the State Commission, constitute a Selection Committee consisting of –	(1) The State Government shall, for the purposes of selecting the Members of the State Commission, constitute a Selection Committee consisting of –	
(a) a person who has been a Judge of the High Court Chairperson;	(a) a person who has been a Judge of the High Court Chairperson;	
(b) the Chief Secretary of the concerned StateMember;	(b) the Chief Secretary of the concerned StateMember;	
(c) the Chairperson of the Authority or the Chairperson of the Central Commission	(e) the Chairperson of the Authority or the Chairperson of the Central CommissionMember:	
	(c) nominee of the Central Government, not below the rank of Additional Secretary to Government Member.	

(6) No appointment of Chairperson or other Member shall be invalid merely by reason of any vacancy in the Selection Committee. Section 86	(6) No appointment of Chairperson or other Member shall be invalid merely by reason of any vacancy other than that of the Chairperson of the Selection Committee in the Selection Committee. Section 86	
Functions of State Commission	Functions and duties of State Commission	
(1) The State Commission shall discharge the following functions, namely:-	(1) The State Commission shall discharge the following functions, namely:-	
(a)	(a)	
(b)	(b)	
(e) promote congenration and generation of electricity from renewable sources of energy by providing suitable measures for connectivity with the grid and sale of electricity to any person, and also specify, for purchase of electricity from such sources, a percentage of the total consumption of electricity in the area of a distribution licence;	(e) promote cogeneration and generation of electricity from renewable sources of energy by providing suitable measures for connectivity with the grid and sale of electricity to any person, and also specify, for purchase of electricity from such sources, a percentage of the total consumption of electricity in the area of a distribution licence as may be prescribed by the Central Government from time to time;	RPO must be fixed by the SERCs not by MoP
(f) adjudicate upon the disputes between the licensees, and generating companies and to refer any dispute for arbitration;	(f) adjudicate upon the disputes between the licensees, and generating companies and to refer any dispute for arbitration;	
	(f) to adjudicate upon disputes including matters	"Distribution Company" needs to be

	regarding performance of obligations under a contract related to sale, purchase or transmission of electricity, involving generating companies or licensee and to refer any dispute for arbitration;	inserted specifically in the provision of Section 86(1)(f).
	(fa) to adjudicate upon disputes involving State Load Despatch Centre in regard to matters connected with section 32 and section 33;	
(j) fix the trading margin in the intra-State trading	(j) fix the trading margin in the intra-State trading of electricity, if considered, necessary; and	
of electricity, if considered, necessary; and	(ja) registration of a distribution company for supplying electricity, suspension, amendment and cancellation of registration of a distribution company and specifying conditions of registration;	
(k) discharge such other functions as may be assigned to it under this Act.	(jb) issue directions or guidelines or regulations to secure consumer choice and an efficient, coordinated and economical use of distribution system, where there are more than one distribution companies in an area of supply;	
	(k) discharge such other functions as may be assigned to it under this Act or as may be prescribed by the Central Government.	Required to be replaced with "as prescribed by the Rules".
	(1st Proviso)	
	Provided that a Bench of the State Commission consisting of the Member appointed under clause	

Section 89	(c) of sub-section (2) of section 84 and at most one more Member, as may be nominated by the Chairperson, shall discharge the functions given in clauses (f) and (fa). Section 89	
New Insertion	(6) Notwithstanding anything contained in this Act, the term, salary, allowances and other terms and conditions of Members appointed under subsection (2) (c) of section 85 shall be governed by their service rules.	
Section 90	Section 90	
(2)	 (2)	The provisions are in contradiction with Section 168.

Government, reported that the Member ought on such ground or grounds to be removed.	Provided that no Member shall be removed from his office on any ground specified in clauses (d), (e) and (f) clauses (d), (e), (f), (g) and (h) unless the Chairperson of the Appellate Tribunal on a reference being made to him in this behalf by the Central Government, or the State Government, as the case may be, has, on an inquiry, held by him in accordance with such procedure as may be prescribed by the Central Government, reported that the Member ought on such ground or grounds to be removed.	
Section 91	Section 91	
New Insertion	(la) The Appropriate Commission shall establish a monitoring unit with sufficient number of officers and employees, with the approval of the Appropriate Government, specifically for the purpose of ascertaining the compliance by the distribution companies of the provisions of the Act and the rules and regulations made thereunder and laying down the standards of service and the rights of consumers / prosumers as prescribed by the Central Government.	
Section 94	Section 94	
New Insertion	(4) An order made by the Bench of the Central Commission under subsection (1) of section 79 or the Bench of the State Commission under subsection (1) of section 86, shall be executable as a	

	decree of civil court and, for this purpose the Bench of the Central Commission or the State Commission, as the case may be, shall have all the powers of a civil court including but not limited to powers of attachment and sale of property, arrest and detention in prison and appointment of a receiver.	
	(5) Notwithstanding anything contained in subsection (4), the Bench referred to in sub-section (4) may transmit an order made by the Appropriate Commission to a civil court having local jurisdiction and such civil court shall execute the order as if it were a decree made by that court."	
Section 112	Section 112	
(1) The Appellate Tribunal shall consist of a Chairperson and three other Members.	(1) The Appellate Tribunal shall consist of a Chairperson and three other Members. such number of other Members, not less than seven, as may be prescribed by the Central Government.	
Section 142	Section 142	
In case any complaint is filed before the Appropriate Commission by any person or if that Commission is satisfied that any person has contravened any of the provisions of this Act or	142. Penalty for contravention of the provisions of the Act	
rules or regulations made thereunder, or any direction issued by the Commission, the Appropriate Commission may after giving such person an opportunity of being heard in the	(1) In case any complaint is filed before the Appropriate Commission by any person or if that Commission is satisfied that any person has contravened any of the provisions of this Act or	The words "or regulations" should be added after the word "rules" in Section 142(1).

matter, by order in writing, direct that, without prejudice to any other penalty to which he may be liable under this Act, such person shall pay, by way of penalty, which shall not exceed one lakh rupees for each contravention and in case of a continuing failure with an additional penalty which may extend to six thousand rupees for every day during which the failure continues after contravention of the first such direction.

the rules made thereunder, the Appropriate Commission may after giving such person an opportunity of being heard in the matter, by order in writing, direct that, without prejudice to any other penalty to which he may be liable under this Act, such person shall pay, by way of penalty, which shall not exceed one crore rupees for each contravention and in case of a continuing failure with an additional penalty which may extend to six lakh rupees for every day during which the failure continues after contravention of the first such direction.

- (2) In case any complaint is filed before the Appropriate Commission by any person or if that Commission is satisfied that any person has contravened any direction or order issued by the Commission, the Appropriate Commission may after giving such person an opportunity of being heard in the matter, by order in writing, direct that, without prejudice to any other penalty to which he may be liable under this Act, such person shall pay, by way of penalty, which shall not exceed ten lakh rupees for each contravention and in case of a continuing failure with an additional penalty which may extend to sixty thousand rupees for every day during which the failure continues after contravention of the first such direction.
- (3) Notwithstanding anything contained in subsection (1) and subsection (2), in case any

complaint is filed before the Appropriate Commission by any person or if that Commission is satisfied that any person has not purchased power from renewable sources of energy as prescribed by the Central Government, the Appropriate Commission shall after giving such person an opportunity of being heard in the matter, by order in writing, direct that, without prejudice to any other penalty to which he may be liable under this Act, such person shall pay, by way of penalty, a sum calculated at the rate of not less than twenty- five paisa per kilowatt-hour and not more than fifty paisa per kilowatt-hour for the shortfall in purchase in the first year of default, at a rate of not less than fifty paisa per kilowatt-hour and not more than one rupee per kilowatt-hour for the shortfall in purchase in the second successive year of default and at the rate of not less than one rupee per kilowatt- hour and not more than two rupees per kilowatt-hour for the shortfall in purchase continuing after the second year.". Section 146 Section 146 Whoever, fails to comply with any order or Whoever, fails to comply with any order or direction given under this Act, within such time as direction given under this Act, within such time may be specified in the said order or direction or as may be specified in the said order or direction contravenes or attempts or abets the contravention or contravenes or attempts or abets the of any of the provisions of this Act or any rules or contravention of any of the provisions of this Act regulations made thereunder, shall be punishable or any rules or regulations made thereunder, shall with imprisonment for a term which may extend be punishable with imprisonment for a term to three months or with fine, which may extend to which may extend to three months or with fine,

one lakh rupees, or with both in respect of each offence and in the case of a continuing failure, with an additional fine which may extend to five thousand rupees for every day during which the failure continues after conviction of the first such offence:	which may extend to one lakh crore rupees, or with both in respect of each offence and in the case of a continuing failure, with an additional fine which may extend to five thousand one lakh rupees for every day during which the failure continues after conviction of the first such offence:	
Section 176 (1) The Central Government may, by notification, make rules for carrying out the provisions of this Act.	Section 176 (1) The Central Government may, by notification, make rules for carrying out the provisions of this Act.	
(2) In particular and without prejudice to the generality of the foregoing power, such rules may provide for all or any of the following matters, namely: -	(2) In particular and without prejudice to the generality of the foregoing power, such rules may provide for all or any of the following matters, namely: -	
(a) the time within which the objection and suggestions on the draft National Electricity Plan to be invited by the Authority under the proviso to sub-section (4) of section 3;	(a) the time within which the objection and suggestions on the draft National Electricity Plan to be invited by the Authority under the proviso to sub-section (4) of section 3;	
(b) the additional requirements relating to the capital adequacy, creditworthiness or code of conduct under sixth proviso to section 14;	(b) the additional requirements relating to the capital adequacy, creditworthiness or code of conduct under sixth proviso to section 14;	
(c) the payment of fees for application for grant of licence under sub-section (I) of section 15;	(c) the payment of fees for application for grant of licence under sub-section (I) of section 15;	
(d) the constitution and functions of the National Load Despatch Centre under sub-section (2) of	(ca) eligibility criteria to operate as a distribution	

section 26;	company under section 24B;	
(e) the works of licensees affecting the property of owner or occupier under sub-section (2) of section 67;	(cb) manner, mode and payment of fees for registration of distribution companies under section 24B;	
(f) (g)	(d) the constitution and functions of the National Load Despatch Centre under sub-section (2) of section 26;	
(h)	(da) rights of consumers/prosumers under subsection (la) of section 91;	"Prosumer" needs to be defined.
(i) the functions and duties of the Central Electricity Authority under section 73;	(i) the functions and duties of the Central Electricity Authority under section 73;	
	(ia) quantum of purchase of electricity under clause (e) of subsection (1) of section 86;	It should be left to the State Government/State Commissions to decide.
Section 178	Section 178	
(1) The Central Commission may, by notification make regulations consistent with this Act and the rules generally to carry out the provisions of this Act.	(1) The Central Commission may, by notification make regulations consistent with this Act and the rules generally to carry out the provisions of this Act.	
(2) In particular and without prejudice to the	(1) The Central Commission may, by	

generality of the power contained in sub-section (1), such regulations may provide for all or any of following matters, namely:- (a) period to be specified under the first proviso to section 14;	notification, make regulations in respect of the functions assigned to it in the Act. (2)	
(ze) any other matter which is to be, or may be, specified by regulations.	(ze) any other matter which is to be, or may be, specified by regulations.	
Section 181	Section 181	
(1) The State Commissions may, by notification, make regulations consistent with this Act and the rules generally to carry out the provisions of this Act.	(1) The State Commissions may, by notification, make regulations consistent with this Act and the rules generally to carry out the provisions of this Act.	
(2)	(1) The State Commissions may, by notification, make regulations in respect of the functions	
(d) the conditions of licence section 16;	assigned to it in the Act.	
	(2)	
(n) the manner of payment of surcharge under the fourth proviso to sub-clause (ii) of clause (c) of	(d) the conditions of licence section 16;	

section 40;	(da) conditions of registration under section 24C;	
	(n) the manner of payment of surcharge under the fourth proviso to sub-clause (ii) of clause (c) of section 40;	
	(na) setting up and management of universal service obligation fund under sub-section (2) of section 60A;	
