

**FORM I**

(Installations of Voltage up to and including 250V)

Report No. \_\_\_\_\_ Date of self-certification by eligible consumer \_\_\_\_\_

Date of Last self-certification \_\_\_\_\_

1. Consumer No. \_\_\_\_\_

2. Voltage and system of supply:

(i) Volts \_\_\_\_\_

(ii) No. of phases. \_\_\_\_\_

(iii) AC/DC \_\_\_\_\_

3. Type of wiring \_\_\_\_\_

4. Name of the eligible consumer \_\_\_\_\_

5. Address of the eligible consumer \_\_\_\_\_

6. Location of the premises \_\_\_\_\_

7. Particulars of the installations \_\_\_\_\_

		Number	Connected Load in KW
(a).	(i) Light Points	_____	_____
	(ii) Fan Points	_____	_____
	(iii) Plug Points	_____	_____

State type of wiring whether casing capping, lead covered of teak wood batten, concealed conduit, Tough Rubber Sheathed and any other type.

(b). Other equipments (complete details to be furnished)

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

Total connected load in KW \_\_\_\_\_

Maximum current demand in Amps \_\_\_\_\_

(on the basis of total connected load) .

(c). Generators details i.e. Make, S. No, KVA rating and Voltage:

(i). \_\_\_\_\_

(ii). \_\_\_\_\_



General conditions of the installation:

Sl. No.	Regulation Nos.	Requirements	Report
8.	Regulation-12	(i) Is/Are there any visible sign(s) of overloading in respect of any apparatus wiring?	Yes/No.
		(ii) Condition of flexible cords, sockets, switches, plug-pins, cut-outs and lamp holders and such other fittings.	Satisfactory/Not Satisfactory
		(iii) General condition of wiring	Satisfactory/Not Satisfactory
		(iv) Whether any unauthorised temporary installation exist?	Yes/No.
		(v) State if sockets are controlled by individual switches.	Yes/No.
		(vi) Any other defect or condition which may be a source of danger. If yes give details.	Yes/No.
9.	Regulation-13	Give report on condition of service lines, cables, wires, apparatus and such other fittings placed by the eligible consumer of the premises. If not satisfactory give details.	Satisfactory/Not Satisfactory
10.	Regulation-14	Whether suitable cut-outs provided at the eligible consumer's premises are within enclosed fire proof receptacle?	Yes/No
11.	Regulation-15	(i) State if switches are provided on live conductors.	Yes/No
		(ii) State if indication of a permanent nature is provided as per Regulation so as to distinguish neutral conductor from the live conductor.	Yes/No
		(iii) Whether a direct line is provided on the neutral in the case of single phase' double, pole iron clad switches instead of fuse?	Yes/No
12.	Regulation-16	(i) State if earthed terminal is provided.	Yes/No
		(ii) Have three pin plugs been provided for plug points?	Yes/No
		(iii) General visible condition of the earthing arrangement.	Satisfactory/Not Satisfactory
13.	Regulation-17	Are the live parts in accessible position?	Yes/No
14.	Regulation-34	Leakage on premises: State insulation resistance between conductors and earth in Mega Ohms.	.....M Ohms



Sl. No.	Regulation Nos.	Requirements	Report
15.	Regulation-35	(i) State if linked switches of requisite capacity are provided near the point of commencement of supply.	Yes/No
		(ii) State if the wiring is divided in suitable number of circuits and each such circuit is protected by suitable cut-out.	Yes/No
		(iii) State if supply to each motor or apparatus is controlled by suitable linked switch.	Yes/No
16.	Regulation-41	(i) Have the frames of every generator, stationary motor and so far as practicable portable motor and the metallic parts (not intended as conductors) of all other apparatus used for regulating* or controlling electricity been earthed by two separate and distinct connections with earth?	Yes/No
		(ii) Is the earth wire free from mechanical damage?	Yes/No
		(iii) In the case of conduit, or lead covered wiring, has the conduit or lead-cover been efficiently earthed?	Yes/No
		(iv) If the eligible consumer has his own earth electrode, state if it is properly executed and has been tested. If yes give value of earth resistance.	Yes/No .....Ohms
17.	Overhead Lines	(i) State if the eligible consumer has any overhead lines.	Yes/No
		(ii) Does the overhead line near the premises of eligible consumer meets the requirement of regulation 58, 60 and 61? If not, give details.	Yes/No
		(iii) Is, guarding provided for overhead lines at road crossings?	Yes/No
		(iv) Any other remarks.	

Date:

Signature of the Self-certifying eligible consumer

Name\_\_\_\_\_

Designation\_\_\_\_\_

File No. \_\_\_\_\_

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\* Not applicable to isolated wall tubes or to brackets, electroliers, switches, ceiling fans and such other fittings (other than portable hand lamps and transportable apparatus) unless provided with earth terminal.



**FORM II**

(Installations of Voltage level more than 250V up to and including 650V)

Report No. \_\_\_\_\_ Date of self-certification by eligible consumer \_\_\_\_\_

Date of Last-self-certification \_\_\_\_\_

1. Consumer No. \_\_\_\_\_

2. Voltage and system of supply:

(i) Volts \_\_\_\_\_ (ii) No. of phases. \_\_\_\_\_ (iii) AC/DC \_\_\_\_\_

3. Name of the eligible consumer \_\_\_\_\_

4. Address of the eligible consumer \_\_\_\_\_

5. Location of the premises \_\_\_\_\_

6. Particulars of the installations \_\_\_\_\_

(a). Motors:

Make	No.	H.P.	Amps	Voltage
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(i). \_\_\_\_\_

(ii). \_\_\_\_\_

(b). Other equipment (complete details to be furnished):

(i). \_\_\_\_\_

(ii). \_\_\_\_\_

Total connected load h.p./KVA

\_\_\_\_\_

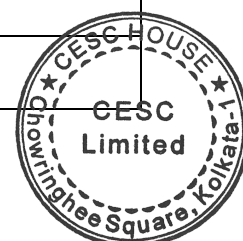
(c). Generators details i.e. Make, S. No, KVA rating and Voltage:

(i). \_\_\_\_\_

(ii). \_\_\_\_\_

General conditions of the installation:

Sl. No.	Regulation Nos.	Requirements	Report
7.	Regulation-3	Is the register of designated persons properly made and kept up to date duly attested?	Yes/No
8.	Regulation-12	(i) Is/Are there any visible sign(s) of overloading in respect of any apparatus wiring?	Yes/No.
		(ii) Whether any unauthorised temporary installation exist?	Yes/No.
		(iii) Are the electric supply lines and apparatus so installed, protected, worked and maintained as to prevent danger?	Yes/No.
		(iv) Any other general remarks.	



Sl. No.	Regulation Nos.	Requirements	Report
9.	Regulation-13	Give report on condition of service lines, cables, wires, apparatus and such other fittings placed by the eligible consumer of the premises. If not satisfactory give details.	Satisfactory/Not Satisfactory
10.	Regulation-14	Whether suitable cut-outs provided at the eligible consumer's premises are within enclosed fire proof receptacle?	Yes/No
11.	Regulation-15	(i) Whether switches are provided on live conductors?	Yes/No
		(ii) Whether indication of a permanent nature is provided as per Regulation so as to distinguish neutral conductor from the live conductor?	Yes/No
		(iii) Whether a direct line is provided on the neutral in the case of single-phase double pole iron clad switches instead of fuse?	Yes/No
12.	Regulation-16	(i) Whether earthed terminal is provided?	Yes/No
		(iii) General visible condition of the earthing arrangement.	Satisfactory/Not Satisfactory
13.	Regulation-17	(i) Are bare conductors in building inaccessible?	Yes/No
		(ii) Whether readily accessible switches have been provided for rendering them dead?	Yes/No
14.	Regulation-18	Whether "Danger Notice" in Hindi and the local language of the district and of a design as per relevant Indian Standard is affixed Permanently in conspicuous position?	Yes/No
15.	Regulation-19	(i) Whether insulating floor or mats conforming to IS-15652:2006 have been provided?	Yes/No
		(ii) Whether identification of panel has been provided on the front and the rear of the panel?	Yes/No
16.	Regulation-21	Whether flexible cables used for portable or transportable equipment covered under the Regulation, are heavily insulated and adequately protected from mechanical injury?	Yes/No
17.	Regulation-22	State the condition of metallic coverings provided for various conductors.	Satisfactory/Not Satisfactory
18.	Regulation-24	Whether the circuits or apparatus intended for operating at different voltage(s) are distinguishable by means of indication(s) of permanent nature?	Yes/No
19.	Regulation-26	Whether all circuits and apparatus are so arranged that there is no danger of any part(s) becoming accidentally charged to any voltage beyond the limits of voltage for which it/they is/are intended?	Yes/No



Sl. No.	Regulation Nos.	Requirements	Report
20.	Regulation-27	(i) In the case of generating stations, whether fire-buckets filled with clean dry sand have been conspicuously marked and kept in convenient situations in addition to fire extinguishers suitable for dealing with electric fires?	Yes/No
		(ii) Whether First Aid Boxes or cupboards conspicuously marked and properly equipped are provided and maintained?	Yes/No
		(iii) Is adequate staff trained in First Aid Treatment and firefighting?	Yes/No
21.	Regulation-28	(i) Whether instructions in English or Hindi and the local language of the district and where Hindi is the local language; in English and Hindi, for the resuscitation of persons suffering from electric shock have been affixed in a "conspicuous place"?	Yes/No
		(ii) Are the designated persons able to apply instructions for resuscitation of persons suffering from electric shock?	Yes/No
22.	Regulation-34	Leakage on premises: State insulation resistance between conductors and earth in Mega Ohms.	.....M Ohms
23.	Regulation-35	(i) Whether a suitable linked switch, or circuit breaker IS placed near the point of commencement of supply so as to be readily accessible and capable of being easily operated to completely isolate the supply?	Yes/No
		(ii) Whether every distinct circuit is protected against excess electricity by means of a suitable circuit breaker or cut-out?	Yes/No
		(iii) Whether suitable linked switch or circuit breaker is provided near each motor or apparatus for controlling supply to the motor or apparatus?	Yes/No
		(iv) Whether adequate precautions are taken to ensure that no live parts are so exposed as to cause danger?	Yes/No
24.	Regulation-37	(i) Whether clear space of 100 cm is provided in front of the main switchboard?	Yes/No
		(ii) Whether the space behind the switchboard exceeds 75 cm in width or is less than 20 cm?	Yes/No
		(iii) In case the clear space behind the switchboard exceeds 75 cm. state whether a passage way from either end of the switchboard to a height of 1.80 metres is provided.	Yes/No



Sl. No.	Regulation Nos.	Requirements	Report
25.	Regulation-41	(i) Has the neutral point at the transformer and generator been earthed by two separate and distinct connections with earth?	Yes/No
		(ii) Have the frame of every generator, stationary-motor and so far as practicable portable motor and the metallic parts (not intended as conductors) of all transformers and any other apparatus used for regulating or controlling electricity and all apparatus consuming electricity at voltage exceeding 250V but not exceeding 650V been earthed by two separate and distinct connections with earth?	Yes/No
		(iii) Have the metal casings or metallic coverings containing or protecting any electric supply line or apparatus been properly earthed and so joined and connected across all junction boxes as to make good mechanical and electrical connection?	Yes/No
		(iv) Whether the eligible consumer's earth-electrode is properly executed and has been tested. If yes, give value of earth resistance?	Yes/No .....Ohms
		(v) Is the earth wire free from any mechanical damage?	Yes/No
26.	Regulation-45	Have the protections and interlocks for the generating units been provided. If not, give details?	Yes/No
27.	Overhead Lines	(i) State if the eligible consumer has any overhead lines.	Yes/No
		(ii) Does the overhead line near the premises of eligible consumer meets the requirement of regulation 58, 60 and 61? If not, give details.	Yes/No
		(iii) Is guarding provided for overhead lines at road crossings?	Yes/No
		(iv) Any other remarks.	

Date:

Signature of the Self-certifying eligible consumer

Name\_\_\_\_\_

Designation\_\_\_\_\_

File No. \_\_\_\_\_

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