

**FORM I**

**Forms of Inspection Report**  
**[See regulation (32) and (45)]**

**(Installations of voltage up to and including 250V)**

Name of Regional office of Electrical Inspectorate \_\_\_\_\_

Report \_\_\_\_\_

Date of inspection by Electrical Inspector  
or self-certification by supplier/ owner/ consumer \_\_\_\_\_

Date of last inspection or self-certification \_\_\_\_\_

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

2. Voltage and system of supply:

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

ii) No. of Phases \_\_\_\_\_

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

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

*\*State type of wiring whether casing capping, lead cover of teakwood batten, concealed conduit, Tough Rubber Sheathed and any other type.*

4. Name of the consumer or owner

\_\_\_\_\_

5. Address of the consumer or owner

\_\_\_\_\_

6. Location of the premises

\_\_\_\_\_

7. Name of HPSEBL/ licensee Division \_\_\_\_\_

8. Name of HPSEBL/ licensee Sub- Division \_\_\_\_\_

9. Particulars of the inspection fee: Rs. \_\_\_\_\_ Challan No. \_\_\_\_\_ Date \_\_\_\_\_

10. Particulars of the installations:

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

(b) Other equipment(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:(complete detail to been closed)

Make	S. No.	KVA rating	Voltage rating	Type
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(i) \_\_\_\_\_

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

(iii) \_\_\_\_\_

11. General conditions of the installation:

Sl. No.	Regulation No.	Requirements	Report
1.	Regulation 14	(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 unauthorized temporary installation exist?	Yes/No
		(v) State if sockets are controlled by individual switches.	Yes/No
		(vi) Any other defector condition which may be a source of danger. If yes, give details.	Yes/No
2.	Regulation 15	Give report on condition of service lines, cables, wires, apparatus and such other fittings placed by the supplier or owner of the premises. If not satisfactory, give details.	Satisfactory/ Not Satisfactory
3.	Regulation 16	Whether suitable cut-outs provided by the supplier at the consumer's premises are within enclosed fire proof	Yes/No

		receptacle?	
4.	Regulation 17	(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 earthed or earthed Neutral conduct or 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
5.	Regulation 18	(i) State if earthed terminal is provided by the supplier.	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
6.	Regulation 19	Are the live parts in building inaccessible?	Yes/No
7.	Regulation 36	State insulation resistance between conductors and earthing Mega Ohms.	- ----- Mega Ohms
8.	Regulation 37	(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
9.	Regulation 43	(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 consumer has his own earth-electrode, state if it is properly executed and has been tested. If yes, give value of earth resistance	----- Ohms
10.	Regulation44	Whether residual current device of appropriate capacity as defined in Regulation have been provided?	Yes/No
11.	Overhead Lines	(i) State if the consumer has any over headlines.	Yes/No
		(ii) Does the overhead line near the premises of consumer meets the requirement of regulation 60, 61 and 62? If not, give details.	Yes/No
		(iii)Is guarding provided for overhead lines as per Regulation 76?	Yes/No
		(iv) Any other remarks.	

Date:

Signature of the supplier/Owner/Consumer

Name \_\_\_\_\_

Designation \_\_\_\_\_

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

Electrical Supervisor Name & Sign.

ES Certificate No.

Contractor Sign.

Name:

License No.

Mobile Number:

E mail. address:

Assistant Engineer

Electrical sub Division, HPSEBL

\*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.

**Note :** the case for inspection shall accompanied with work completion certificate duly signed by the contractor , owner in case of private property and Assistant Engineer HPSEBL , for HPSEBL assets.

## **WORK COMPLETION CERTIFICATE**

This is to certify that the following apparatus/ electrical installation or electric supply lines are placed in position, properly joined, duly completed and tested and ready for inspection/energisation:

<b>1. Name of the Installations</b>	
<b>2. Name of the Owner</b>	
<b>3. Details of the Equipment/apparatus</b>	
<b>4. Details of the Tests Conducted</b>	
<b>5. Name &amp; License Details of the Electrical Contractor</b>	
<b>6. Name &amp; License Details of the Electrical Supervisor</b>	

The above work has been done as per the provisions of Central Electricity Authority (Measures Relating to Safety and Electric Supply), Regulations, 2023 made under section 53 of the Electricity Act 2003 and is carried out by the Licensed Electrical Contractor under the direct supervision of a person holding a Certificate of Competency and by the persons holding Work Permit.

**Signature of Electrical Contractor**

**Signature of Owner**