Forms of Inspection Report

[See sub-regulation (3) of regulation (30)]

FORM I

(Installations of voltage up to and including 250V)

Rep	ort No				
Dat	e of inspe	ection by Electrical 1	inspector or self-ce	ertification by owner	
Dat	e of last i	nspection or self-cer	tification		
	Voltage a (i)	or No and system of supply Volts No. of Phases	/ :		
3. 4.	(iii) Type	AC/DC of wiring			
5. Address of the consumer or owner6. Location of the premises7. Particulars of the installations:					
(a)	(i)	Light Points Fan Points		Connected Load in K	- -
	conce	ealed conduit, Tough	Rubber Sheathed	ping, lead covered of teal and any other type.	wood batten,
(b)		equipments (compl		rnished):	
Tota	al connec	ted load in KW			
Max	ximum cu	irrent demand in An	nps		
(on	the basis	of total connected le	oad)		
(c) (i) (ii)		rators details i.e. Ma		ating and Voltage:	

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? (ii) Condition of flexible cords, sockets, switches, plug-pins, cut-outs and lamp holders and such other fittings. (iii) General condition of wiring. (iv) Whether any unauthorized temporary installation exist? (v) State if sockets are controlled by individual switches. (vi) Any other defect or condition which may be 	Yes/No Satisfactory/Not Satisfactory/Not Satisfactory/Not Satisfactory Yes/No Yes/No
		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 supplier or owner of the premises. If not satisfactory give details.	Satisfactory/Not Satisfactory
10.	Regulation- 14	Whether suitable cut-outs provided by the supplier at the consumer's premises are within enclosed fire proof receptacle?	Yes/No
11.	Regulation- 15	 (i) State if switches are provided on live conductors. (ii) State if indication of a permanent nature is provided as per Regulation so as to distinguish neutral conductor from the live conductor. (iii) Whether a direct line is provided on the neutral in the case of single phase double 	Yes/No Yes/No Yes/No
12.	Regulation-	pole iron clad switches instead of fuse? (i) State if earthed terminal is provided by the	Yes/No
12	16	supplier. (ii) Have three pin plugs been provided for plug points? (iii) General visible condition of the earthing arrangement.	Yes/No 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
15.	Regulation- 35	 (i) State if linked switches of requisite capacity are provided near the point of commencement of supply. (ii) State if the wiring is divided in suitable number of circuits and each such circuit is protected by suitable cut-out. (iii) State if supply to each motor or apparatus is controlled by suitable linked switch. 	Yes/No Yes/No Yes/No

16.	Regulation-	(i) Have the frames of every generator,	Yes/No
	41	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?	
		(ii) Is the earth wire free from mechanical	Yes/No
		damage?	105/110
		(iii) In the case of conduit, or lead covered	Yes/No
		wiring, has the conduit or lead-cover been	
		efficiently earthed?	
		(iv) If the consumer has his own earth-electrode,	Yes/No
		state if it is properly executed and has been	
		tested. If yes give value of earth resistance.	Ohms.
17.	Overhead		
	Lines	(i) State if the consumer has any overhead lines.	Yes/No
		(ii) Does the overhead line near the premises of	
		consumer meets the requirement of	Yes/No
		regulation 58, 60 and 61? If not, give	
		details.	
		(iii) Is guarding provided for overhead lines at	T. (2)
		road crossings?	Yes/No
		(iv) Any other remarks.	

Date:	Signature of the Inspecting Officer/ Self-certifying supplier or owner
	Name
	Designation
	File No

* 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.

Copy forwarded to Electrical Inspector/Chief Electrical Inspector for