FORM I

(Installations of voltage up to and including 250V)

Repor	t					
Date	of inspection supplier/owner/co	by Electrica nsumer	l Inspector	or self-certification	by	
Date of	of last inspection or s	self-certification _				
1. C	onsumer No.					
2. V	oltage and system of	f supply:				
(i) Volts	(ii) No. of Pl	nases	(iii) AC/DC		
3. T	ype of wiring*					
	tate type of wiring w bberSheathed and a	=	pping, lead cove	red of teak wood batte	n, conceale	d conduit, Tough
4. N	ame of the consume	r or owner				
5. A	ddress of the consum	ner or owner				
6. L	ocation of the premis	ses				
7. Pa	articulars of the insta	allations:				
		Nur	nber	Connected Load in l	kW	
(a) (i)	Light Points	-				
	(ii)	Fan Points				
	(iii)	Plug Points_				
(b)	Other equipment (complete details t	o be furnished):			
	(i)					
	(ii)					
	Total connected l	oad in kW				
	Maximum curren	t demand in Amp	S		(on the basi	is of total connected load
(c)	Generators: (com	plete detail to be	enclosed)			
	Make	S. No.	kVA rating	Voltage rating	Type	
	(i)					
	(ii)					

8. 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, plugpins, 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
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. 1	Regulation 16	Whether suitable cut-outs provided by the supplier at the consumer"s premises are within enclosed fire proof receptacle?	Yes/No
4. 1	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	Yes/No

		neutral conductor from the live conductor.	
		(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 earth in 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.	Regulation 44	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 overhead lines.	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
To: Office of Electrical Inspector for

* 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.