National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : MARQUIS TECHNOLOGIES PRIVATE LIMITED, A - 43, SECTOR 67, NOIDA, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Testing				
1	ELECTRICAL- CELLS & BATTERIES	Electrically propelled road vehicles — Dimensions and designation of secondary lithium-ion cells	Cylindrical cells	IS 16827 Cl. 7.2
2	ELECTRICAL- CELLS & BATTERIES	Electrically propelled road vehicles — Dimensions and designation of secondary lithium-ion cells	Designation of cell	IS 16827 Cl. 5
3	ELECTRICAL- CELLS & BATTERIES	Electrically propelled road vehicles — Dimensions and designation of secondary lithium-ion cells	Pouch cells	IS 16827 Cl. 7.4
4	ELECTRICAL- CELLS & BATTERIES	Electrically propelled road vehicles — Dimensions and designation of secondary lithium-ion cells	Prismatic Cells	IS 16827 Cl. 7.3
5	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Abnormal Charging Test	UL 2054 Cl. No. 10
6	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Abusive Overcharge Test	UL 2054 Cl. No. 11
7	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	BATTERY ENCLOSURE TESTS	UL 2054 Cl. No. 18
8	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Crush	UL 2054 Cl. No. 14
9	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Drop Impact	UL 2054 Cl. No. 21
10	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Forced-Discharge Test	UL 2054 Cl. No. 12
11	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Heating	UL 2054 Cl. No. 23
12	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Impact	UL 2054 Cl. No. 15
13	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Limited Power Source Test	UL 2054 Cl. No. 13
14	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Mold Stress Relief Test	UL 2054 Cl. No. 20
15	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	N Steady Force Test	UL 2054 Cl. No. 19 250
16	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Shock	UL 2054 Cl. No. 16

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17	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Short-Circuit	UL 2054 Cl. No. 9
18	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Temperature Cycling Test	UL 2054 Cl. No. 24
19	ELECTRICAL- CELLS & BATTERIES	Household and Commercial Batteries	Vibration	UL 2054 Cl. No. 17
20	ELECTRICAL- CELLS & BATTERIES	Lead-Acid Storage Batteries for Motor Vehicles with Light Weight and High Cranking Performance	Capacity (5 h Rate) Test	IS 14257 Cl. 9.3.4
21	ELECTRICAL- CELLS & BATTERIES	Lead-Acid Storage Batteries for Motor Vehicles with Light Weight and High Cranking Performance	Charge Acceptance Test	IS 14257 Cl. 9.3.8
22	ELECTRICAL- CELLS & BATTERIES	Lead-Acid Storage Batteries for Motor Vehicles with Light Weight and High Cranking Performance	High Rate Discharge Test	IS 14257 Cl. 9.3.5
23	ELECTRICAL- CELLS & BATTERIES	Lead-Acid Storage Batteries for Motor Vehicles with Light Weight and High Cranking Performance	Test for Dry-Charged Battery	IS 14257 Cl. 9.3.18
24	ELECTRICAL- CELLS & BATTERIES	Lead-Acid Storage Batteries for Motor Vehicles with Light Weight and High Cranking Performance	Vibration Resistance Test	IS 14257 Cl. 9.3.15
25	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Abnormal Charging Test	UL 1642 Cl. No. 11
26	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Charge-discharge cycling	UL 1642 Cl.No. 7.2
27	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Crush Test	UL 1642 Cl. No. 13
28	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Discharge	UL 1642 Cl. No. 7.1
29	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Forced-Discharge Test	UL 1642 Cl. No. 12
30	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Heating Test	UL 1642 Cl. No. 17
31	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Impact Test	UL 1642 Cl. No. 14
32	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Low Pressure (Altitude Simulation) Test	UL 1642 Cl. No. 19

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33	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Shock Test	UL 1642 Cl. No. 15
34	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Short-Circuit Test	UL 1642 Cl. No. 10
35	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Temperature Cycling Test	UL 1642 Cl. No. 18
36	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Temperature Measurements	UL 1642 Cl. 9
37	ELECTRICAL- CELLS & BATTERIES	Lithium Batteries	Vibration Test	UL 1642 Cl. No. 16
38	ELECTRICAL- CELLS & BATTERIES	Lithium ion cells & Batteries	Altitude simulation	UN 38.3 Cl.38.3.4.1 Test T.1
39	ELECTRICAL- CELLS & BATTERIES	Lithium ion cells & Batteries	External Short Circuit	UN 38.3 Cl.38.3.4.5 Test T.5
40	ELECTRICAL- CELLS & BATTERIES	Lithium ion cells & Batteries	Forced Discharge	UN 38.3 Cl.38.3.4.8 Test T.8
41	ELECTRICAL- CELLS & BATTERIES	Lithium ion cells & Batteries	Overcharge	UN 38.3 Cl.38.3.4.7 Test T.7
42	ELECTRICAL- CELLS & BATTERIES	Lithium ion cells & Batteries	Shock	UN 38.3 Cl.38.3.4.4 Test T.4
43	ELECTRICAL- CELLS & BATTERIES	Lithium ion cells & Batteries	Thermal test	UN 38.3 Cl.38.3.4.2 Test T.2
44	ELECTRICAL- CELLS & BATTERIES	Lithium ion cells & Batteries	Vibration	UN 38.3 Cl.38.3.4.3 Test T.3
45	ELECTRICAL- CELLS & BATTERIES	Primary Batteries: Part 4 Safety of Lithium Batteries	Free fall	Clause 6.5.6 IS 6303 PART 4 /IEC 60086-4 (Test J)
46	ELECTRICAL- CELLS & BATTERIES	Primary Batteries: Part 4 Safety of Lithium Batteries	Impact	Clause 6.5.2 IS 6303 PART 4 /IEC 60086-4 (Test F)
47	ELECTRICAL- CELLS & BATTERIES	Primary Batteries: Part 4 Safety of Lithium Batteries	Abnormal Charging	Clause 6.5.5 IS 6303 PART 4 /IEC 60086-4 (Test I)
48	ELECTRICAL- CELLS & BATTERIES	Primary Batteries: Part 4 Safety of Lithium Batteries	Altitude	IS 6303 PART 4 /IEC 60086-4 (Test A)

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49	ELECTRICAL- CELLS & BATTERIES	Primary Batteries: Part 4 Safety of Lithium Batteries	External Short Circuit	Clause 6.5.1 IS 6303 PART 4 /IEC 60086-4 (Test E)
50	ELECTRICAL- CELLS & BATTERIES	Primary Batteries: Part 4 Safety of Lithium Batteries	Forced Discharge	Clause 6.5.4 IS 6303 PART 4 /IEC 60086-4 (Test H)
51	ELECTRICAL- CELLS & BATTERIES	Primary Batteries: Part 4 Safety of Lithium Batteries	Incorrect installation	Clause 6.5.8 IS 6303 PART 4 /IEC 60086-4 (Test L)
52	ELECTRICAL- CELLS & BATTERIES	Primary Batteries: Part 4 Safety of Lithium Batteries	Over discharge	Clause 6.5.9 IS 6303 PART 4 /IEC 60086-4 (Test M)
53	ELECTRICAL- CELLS & BATTERIES	Primary Batteries: Part 4 Safety of Lithium Batteries	Shock	Clause 6.4.4 IS 6303 PART 4 /IEC 60086-4 (Test D)
54	ELECTRICAL- CELLS & BATTERIES	Primary Batteries: Part 4 Safety of Lithium Batteries	Thermal Cycling	Clause 6.4.2 IS 6303 PART 4 /IEC 60086-4 (Test B)
55	ELECTRICAL- CELLS & BATTERIES	Primary Batteries: Part 4 Safety of Lithium Batteries	Vibration	Clause 6.4.3 IS 6303 PART 4 /IEC 60086-4 (Test C)
56	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes – Secondary lithium cells and batteries for portable applications – Part 3: Prismatic and cylindrical lithium secondary cells, and batteries made from them	Charging procedure for test purposes	IS 16047 -3 Cl. no. 7.2
57	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Small cell and battery safety information	Cl.8.1 of IEC 62133-2
58	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Design recommendation	Cl.5.6.2 of IEC 62133-2
59	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Crush(cells)	Cl.7.3.5 of IEC 62133-2
60	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Mechanical protection for cells and components of batteries	Cl.5.6.3 of IEC 62133-2
61	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Over-charging of battery	Cl.7.3.6 of IEC 62133-2
62	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Mechanical test(batteries)	Cl.7.3.8 of IEC 62133-2
63	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Insulation and wiring	Cl.5.2 of IEC 62133-2

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64	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Intended use	Cl.7.2 of IEC 62133-2
65	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	General safety considerations	Cl.5 of IEC 62133-2
66	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Venting	Cl.5.3 of IEC 62133-2
67	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	External short circuit(cell)	Cl.7.3.1 of IEC 62133-2
68	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Type test and sample size	Cl.6 of IEC 62133-2
69	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Packaging	Cl.10 of IEC 62133-2
70	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Quality plan	Cl.5.7 of IEC 62133-2
71	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Temperature, voltage and current management	Cl.5.4 of IEC 62133-2
72	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Forced discharge(cells)	Cl.7.3.7 of IEC 62133-2
73	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Thermal abuse(cells)	Cl.7.3.4 of IEC 62133-2
74	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Reasonably foreseeable misuse	Cl.7.3 of IEC 62133-2
75	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Other information	Cl.9.4 of IEC 62133-2
76	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Terminal contacts	Cl.5.5 of IEC 62133-2
77	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Specific requirements and tests	Cl.7 of IEC 62133-2
78	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	External short circuit(battery)	Cl.7.3.2 of IEC 62133-2
79	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Information for safety	Cl.8 of IEC 62133-2

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80	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Vibration	Cl.7.3.8.1 of IEC 62133-2
81	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Mechanical shock	Cl.7.3.8.2 of IEC 62133-2
82	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (lithium systems)	Charging procedure for test purpose	Cl.7.1 of IEC 62133-2
83	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Marking	Cl.9 of IEC 62133-2
84	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Free fall	Cl.7.3.3 of IEC 62133-2
85	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Assembly of cells into batteries	Cl.5.6 of IS 16046-2
86	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Battery marking	Cl.9.2 of IS 16046-2
87	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Battery safety components	Cl.5.8 of IEC 62133-2
88	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Battery safety components	Cl.5.8 of IS 16046-2
89	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Case stress at high ambient temperature (batteries)	Cl.7.2.2 of IS 16046-2
90	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Caution for ingestion of small cells and batteries	Cl.9.3 of IEC 62133-2
91	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Caution for ingestion of small cells and batteries	Cl.9.3 of IS 16046-2
92	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Cell marking	Cl.9.1 of IEC 62133-2
93	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Cell marking	Cl.9.1 of IS 16046-2
94	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Charging procedure for test purpose	Cl.7.1 of IS 16046-2
95	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Continuous low-rate charging at constant voltage(cells)	Cl.7.2.1 of IEC 62133-2

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96	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Continuous low-rate charging at constant voltage(cells)	Cl.7.2.1 of IS 16046-2
97	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Crush(cells)	Cl.7.3.5 of IS 16046-2
98	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Design recommendation	Cl.5.6.2 of IS 16046-2
99	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	External short circuit (battery)	Cl.7.3.2 of IS 16046-2
100	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	External short circuit (cell)	Cl.7.3.1 of IS 16046-2
101	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Forced discharge(cells)	Cl.7.3.7 of IS 16046-2
102	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Free fall	Cl.7.3.3 of IS 16046-2
103	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	General safety considerations	Cl.5 of IS 16046-2
104	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Information for safety	Cl.8 of IS 16046-2
105	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Insulation and wiring	Cl.5.2 of IS 16046-2
106	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Intended use	Cl.7.2 of IS 16046-2
107	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Marking	Cl.9 of IS 16046-2
108	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Mechanical protection for cells and components of batteries	Cl.5.6.3 of IS 16046-2
109	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Mechanical shock	Cl.7.3.8.2 of IS 16046-2
110	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Mechanical test(batteries)	Cl.7.3.8 of IS 16046-2
111	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Other information	Cl.9.4 of IS 16046-2

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112	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Over-charging of battery	Cl.7.3.6 of IS 16046-2
113	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Packaging	Cl.10 of IS 16046-2
114	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Parameter measurement tolerances	Cl.4 of IS 16046-2
115	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Quality plan	Cl.5.7 of IS 16046-2
116	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Reasonably foreseeable misuse	Cl.7.3 of IS 16046-2
117	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Small cell and battery safety information	Cl.8.2 of IS 16046-2
118	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Specific requirements and tests	Cl.7 of IS 16046-2
119	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Temperature, voltage and current management	Cl.5.4 of IS 16046-2
120	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Terminal contacts	Cl.5.5 of IS 16046-2
121	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Thermal abuse(cells)	Cl.7.3.4 of IS 16046-2
122	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Type test and sample size	Cl.6 of IS 16046-2
123	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Venting	Cl.5.3 of IS 16046-2
124	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Lithium systems)	Vibration	Cl.7.3.8.1 of IS 16046-2
125	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Reasonably foreseeable misuse	Cl.7.3 of IEC 62133-1
126	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Venting	Cl.5.3 of IEC 62133-1
127	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Specific requirements and tests	Cl.7 of IEC 62133-1

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128	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Assembly of cells into batteries	Cl.5.6 of IEC 62133-2
129	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Charging procedure for test purpose	Cl.7.1 of IEC 62133-1
130	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Quality plan	Cl.5.7 of IEC 62133-1
131	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Type test and sample size	Cl.6 of IEC 62133-1
132	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Temperature, voltage and current management	Cl.5.4 of IEC 62133-1
133	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	External short circuit	Cl.7.3.2 of IEC 62133-1
134	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Other information	Cl.9.4 of IEC 62133-1
135	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	vibration	Cl.7.2.2 of IEC 62133-1
136	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Thermal abuse	Cl.7.3.5 of IEC 62133-1
137	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Information for safety	Cl.8 of IEC 62133-1
138	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Terminal contacts	Cl.5.5 of IEC 62133-1
139	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Small cell and battery safety information	Cl.8.1 of IEC 62133-1
140	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Mechanical shock(crash hazard)	Cl.7.3.4 of IEC 62133-1
141	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Incorrect installation(cells)	Cl.7.3.1 of IEC 62133-1
142	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Crushing of cells	Cl.7.3.6 of IEC 62133-1
143	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Case stress at high ambient temprature(batteries)	Cl.7.2.2 of IEC 62133-2

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144	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Low Pressure(cells)	Cl.7.3.7 of IEC 62133-1
145	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Battery marking	Cl.9.2 of IEC 62133-2
146	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Free fall	Cl.7.3.3 of IEC 62133-1
147	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Assembly of cells into batteries	Cl.5.6 of IS 16046-1
148	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Assembly of cells into batteries	Cl.5.6 of IEC 62133-1
149	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Battery marking	Cl.9.2 of IS 16046-1
150	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Battery marking	Cl.9.2 of IEC 62133-1
151	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Case stress at high ambient temperature (batteries)	Cl.7.2.3 of IS 16046-1
152	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Case stress at high ambient temprature(batteries)	Cl.7.2.3 of IEC 62133-1
153	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Caution for ingestion of small cells and batteries	Cl.9.3 of IS 16046-1
154	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Caution for ingestion of small cells and batteries	Cl.9.3 of IEC 62133-1
155	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Cell marking	Cl.9.1 of IS 16046-1
156	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Cell marking	Cl.9.1 of IEC 62133-1
157	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Charging procedure for test purposes	Cl.7.1 of IS 16046-1
158	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Continuous low-rate charging (cells)	Cl.7.2.1 of IS 16046-1
159	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Continuous low-rate charging(cells)	Cl.7.2.1 of IEC 62133-1

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160	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Crushing of cells	Cl.7.3.6 of IS 16046-1
161	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	External short circuit	Cl.7.3.2 of IS 16046-1
162	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Forced discharge (cells)	Cl.7.3.9 of IS 16046-1
163	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Forced discharge(cells)	Cl.7.3.9 of IEC 62133-1
164	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Free fall	Cl.7.3.3 of IS 16046-1
165	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	General safety considerations	Cl.5 of IEC 62133-1
166	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	General safety considerations	Cl.5 of IS 16046-1
167	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Incorrect installation (cells)	Cl.7.3.1 of IS 16046-1
168	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Information for safety	Cl.8 of IS 16046-1
169	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Insulation and wiring	Cl.5.2 of IEC 62133-1
170	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Insulation and wiring	Cl.5.2 of IS 16046-1
171	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Intended use	Cl.7.2 of IS 16046-1
172	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Intened use	Cl.7.2 of IEC 62133-1
173	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Low pressure (cells)	Cl.7.3.7 of IS 16046-1
174	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Marking	Cl.9 of IS 16046-1
175	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Marking	Cl.9 of IEC 62133-1

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176	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Mechanical shock (crash hazard)	Cl.7.3.4 of IS 16046-1
177	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Other information	Cl.9.4 of IS 16046-1
178	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Overcharge	Cl.7.3.8 of IEC 62133-1
179	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Overcharge	Cl.7.3.8 of IS 16046-1
180	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Packaging	Cl.10 of IS 16046-1
181	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Packaging	Cl.10 of IEC 62133-1
182	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Parameter measurement tolerances	Cl.4 of IEC 62133-1
183	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Parameter measurement tolerances	Cl.4 of IS 16046-1
184	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Quality plan	Cl.5.7 of IS 16046-1
185	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Reasonably foreseeable misuse	Cl.7.3 of IS 16046-1
186	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Small cell and battery safety information	Cl.8.2 of IS 16046-1
187	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Specific requirements and tests	Cl.7 of IS 16046-1
188	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Temperature cycling	Cl.7.2.4 of IS 16046-1
189	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Temperature, Cycling	Cl.7.2.4 of IEC 62133-1
190	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Temperature, voltage and current management	Cl.5.4 of IS 16046-1
191	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Terminal contacts	Cl.5.5 of IS 16046-1

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192	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Thermal abuse (cells)	Cl.7.3.5 of IS 16046-1
193	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Type test and sample size	Cl.6 of IS 16046-1
194	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Venting	Cl.5.3 of IS 16046-1
195	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes (Nickel systems)	Vibration	Cl.7.2.2 of IS 16046-1
196	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes — Safety Requirements for Secondary Lithium Cells and Batteries, for Use in Industrial Applications	forced discharge Test (cell or cell block)	Clause 7.2.6 IEC 62619
197	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes — Safety Requirements for Secondary Lithium Cells and Batteries, for Use in Industrial Applications	Overcharge test (cell or cell block)	Clause 7.2.5 IEC 62619
198	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes — Safety Requirements for Secondary Lithium Cells and Batteries, for Use in Industrial Applications	propogation test (battery system)	Clause 7.3.3 IEC 62619
199	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes — Safety Requirements for Secondary Lithium Cells and Batteries, for Use in Industrial Applications	Thermal abuse test (cell or cell block)	Clause 7.2.4 IEC 62619
200	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes — Safety Requirements for Secondary Lithium Cells and Batteries, for Use in Industrial Applications	charging procedure for test purposes	clause 7.1 IEC 62619
201	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes — Safety Requirements for Secondary Lithium Cells and Batteries, for Use in Industrial Applications	Drop test (cell or cell block, and battery system)	Clause 7.2.3 IEC 62619
202	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes — Safety Requirements for Secondary Lithium Cells and Batteries, for Use in Industrial Applications	Impact Test (cell or cell block)	Clause 7.2.1 IEC 62619

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203	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes Secondary Lithium Cells and Batteries for Use in Industrial Applications	Charging procedure for test purposes	IS 16822 C l. No. 6.2
204	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes Secondary Lithium Cells and Batteries for Use in Industrial Applications	Discharge performance at low temperature	IS 16822 C l. No. 6.3.2
205	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes Secondary Lithium Cells and Batteries for Use in Industrial Applications	Endurance in cycles	IS 16822 C l. No. 6.6.1
206	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes Secondary Lithium Cells and Batteries for Use in Industrial Applications	Endurance in storage at constant voltage (permanent charge life)	IS 16822 C l. No. 6.6.2
207	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes Secondary Lithium Cells and Batteries for Use in Industrial Applications	Measurement of the internal a.c. resistance	IS 16822 C l. No. 6.5.2
208	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes Secondary Lithium Cells and Batteries for Use in Industrial Applications	Charge (capacity) retention and recovery	IS 16822 C l. No. 6.4
209	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes Secondary Lithium Cells and Batteries for Use in Industrial Applications	Discharge performance at +25 °C	IS 16822 C l. No. 6.3
210	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes Secondary Lithium Cells and Batteries for Use in Industrial Applications	High rate permissible current	IS 16822 C l. No. 6.3.3
211	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes Secondary Lithium Cells and Batteries for Use in Industrial Applications	Measurement of the internal a.c. resistance	IS 16822 C l. No. 6.5.2

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212	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes Secondary Lithium Cells and Batteries for Use in Industrial Applications	Measurement of the internal d.c. resistance	IS 16822 C l. No. 6.5.3
213	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 1: NICKEL-CADMIUM	"Button cells or batteries storage, small prismatic cells or batteries storage, cylindrical cells or batteries storage"	Clause 7.9 IS 16048-1/ IEC 61951-1
214	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 1: NICKEL-CADMIUM	Charge (capacity) retention	Clause 7.4 IS 16048-1/ IEC 61951-1
215	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 1: NICKEL-CADMIUM	Charge acceptance at +55 °C for LT, MT or HT cylindrical cells	Clause 7.10 IS 16048-1/ IEC 61951-1
216	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 1: NICKEL-CADMIUM	Charging procedure for test purposes	Clause 7.2 IS 16048-1/ IEC 61951-1
217	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 1: NICKEL-CADMIUM	Discharge performance	Clause 7.3 IS 16048-1/ IEC 61951-1
218	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 1: NICKEL-CADMIUM	Endurance	Clause 7.5 IS 16048-1/ IEC 61951-1

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219	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 1: NICKEL-CADMIUM	Marking	Clause 5.3 IS 16048-1/ IEC 61951-1
220	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 1: NICKEL-CADMIUM	over charge	Clause 7.7 IS 16048-1/ IEC 61951-1
221	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 1: NICKEL-CADMIUM	Safety device operation	Clause 7.8 IS 16048-1/ IEC 61951-1
222	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 1: NICKEL-CADMIUM	Trickle charge acceptance for JT cylindrical cells	clause 7.11 IS 16048-1/ IEC 61951-1
223	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 1: NICKEL-CADMIUM	Dimensions	Clause 6 IS 16048-1/ IEC 61951-1
224	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	Charge (capacity) retention	Clause 7.4 IS 16048-2/IEC 61951-2
225	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	Charge acceptance at +55 oc for L T, MT or HT cylindrical cells	clause 7.11 IS 16048-2/IEC 61951-2

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226	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	Charging procedure for Test purposes	Clause 7.2 IS 16048-2/IEC 61951-2
227	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	Discharge performance	Clause 7.3 IS 16048-2/IEC 61951-2
228	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	Endurance	Clause 7.5 IS 16048-2/IEC 61951-2
229	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	Marking	Clause 5.3 IS 16048-2/IEC 61951-2
230	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	over charge	clause 7.7 IS 16048-2/IEC 61951-2
231	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	Safety device operation	clause 7.8 IS 16048-2/IEC 61951-2
232	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	Storage	clause 7.10 IS 16048-2/IEC 61951-2

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233	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	Surface temperature limitation device operation (for S cell only)	clause 7.9 IS 16048-2/IEC 61951-2
234	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	Dimension	Clause 6 IS 16048-2/ IEC 61951-2
235	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	Internal resistance	Clause 7.13 IS 16048-2/ IEC 61951-2
236	ELECTRICAL- CELLS & BATTERIES	SECONDARY CELLS AND BATTERIES CONTAINING ALKALINE OR OTHER NON-ACID ELECTROLYTES SECONDARY SEALED CELLS AND BATTERIES FOR PORTABLE APPLICATIONS PART 2: NICKEL-METAL HYDRIDE	Trickle charge acceptance for JT cylindrical cells	clause 7.12 IS 16048-2/IEC 61951-2
237	ELECTRICAL- CELLS & BATTERIES	Secondary Cells And Batteries Containing Alkaline Or Other Non-Acid Electrolytes- Secondary Lithium Cells And Batteries For Portable Applications - Prismatic and cylindrical lithium secondary cells , and batteries made from them	Charge (capacity) recovery after long term storage	IS 16047 (Part3) Cl. No. 7.5
238	ELECTRICAL- CELLS & BATTERIES	Secondary Cells And Batteries Containing Alkaline Or Other Non-Acid Electrolytes- Secondary Lithium Cells And Batteries For Portable Applications - Prismatic and cylindrical lithium secondary cells , and batteries made from them	Charge (capacity) retention and recovery	IS 16047 (Part3) Cl. No. 7.4
239	ELECTRICAL- CELLS & BATTERIES	Secondary Cells And Batteries Containing Alkaline Or Other Non-Acid Electrolytes- Secondary Lithium Cells And Batteries For Portable Applications - Prismatic and cylindrical lithium secondary cells , and batteries made from them	Discharge performance at –20 °C	IS 16047 (Part3) Cl. No. 7.3.2

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240	ELECTRICAL- CELLS & BATTERIES	Secondary Cells And Batteries Containing Alkaline Or Other Non-Acid Electrolytes- Secondary Lithium Cells And Batteries For Portable Applications - Prismatic and cylindrical lithium secondary cells , and batteries made from them	Discharge performance at 20 °C (rated capacity)	IS 16047 (Part3) Cl. No. 7.3.1
241	ELECTRICAL- CELLS & BATTERIES	Secondary Cells And Batteries Containing Alkaline Or Other Non-Acid Electrolytes- Secondary Lithium Cells And Batteries For Portable Applications - Prismatic and cylindrical lithium secondary cells , and batteries made from them	Discharge performance at 20 °C (rated capacity)	IS 16047 (Part3) Cl. No. 7.3.1, IS 16047 (Part3):2018
242	ELECTRICAL- CELLS & BATTERIES	Secondary Cells And Batteries Containing Alkaline Or Other Non-Acid Electrolytes- Secondary Lithium Cells And Batteries For Portable Applications - Prismatic and cylindrical lithium secondary cells , and batteries made from them	Endurance in cycles at a rate of 0,2 It A	IS 16047 (Part3) Cl. No. 7.6.2
243	ELECTRICAL- CELLS & BATTERIES	Secondary Cells And Batteries Containing Alkaline Or Other Non-Acid Electrolytes- Secondary Lithium Cells And Batteries For Portable Applications - Prismatic and cylindrical lithium secondary cells , and batteries made from them	Endurance in cycles at a rate of 0,5 It A (accelerated test procedure)	IS 16047 (Part3) Cl. No. 7.6.3
244	ELECTRICAL- CELLS & BATTERIES	Secondary Cells And Batteries Containing Alkaline Or Other Non-Acid Electrolytes- Secondary Lithium Cells And Batteries For Portable Applications - Prismatic and cylindrical lithium secondary cells , and batteries made from them	High rate discharge performance at 20 °C	IS 16047 (Part3) Cl. No. 7.3.3
245	ELECTRICAL- CELLS & BATTERIES	Secondary Cells And Batteries Containing Alkaline Or Other Non-Acid Electrolytes- Secondary Lithium Cells And Batteries For Portable Applications - Prismatic and cylindrical lithium secondary cells , and batteries made from them	Measurement of the internal AC resistance	, IS 16047 (Part3) Cl. No. 7.7.2
246	ELECTRICAL- CELLS & BATTERIES	Secondary Cells And Batteries Containing Alkaline Or Other Non-Acid Electrolytes- Secondary Lithium Cells And Batteries For Portable Applications - Prismatic and cylindrical lithium secondary cells , and batteries made from them	Measurement of the internal DC resistance	IS 16047 (Part3) Cl. No. 7.7.3
247	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries for Solar Photovoltaic Application	Capacity Check	IS 16270 (Cl. No. 8.4.3)

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248	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries for Solar Photovoltaic Application	Capacity Test	IS 16270 (Cl. No. 8.1)
249	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries for Solar Photovoltaic Application	Phase B: Shallow Cycling at High State of Charge	IS 16270 (Cl. No. 8.4.3)
250	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries for Solar Photovoltaic Application	Water Consumption of Flooded Battery Types and Cells with Partial Gas Recombination	IS 16270 (Cl. No. 8.4.5)
251	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries for Solar Photovoltaic Application	Charge Retention Test	IS 16270 (Cl. No. 8.3)
252	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries for Solar Photovoltaic Application	End of Test Condition	IS 16270 (Cl. No. 8.4.4)
253	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries for Solar Photovoltaic Application	Phase A: Shallow Cycling at Low State of Charge	IS 16270 (Cl. No. 8.4.2)
254	ELECTRICAL- CELLS & BATTERIES	Secondary Cells and Batteries for Solar Photovoltaic Application	Sulphation Test (Applicable for Lead Acid	IS 16270 (Cl. No. 8.5)
255	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium - Ion Cells For the Propulsion of Electric Road Vehicles Part 3 Safety Requirements	external short circuit	Clause 6.4.1 IEC 62660-3
256	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium - Ion Cells For the Propulsion of Electric Road Vehicles Part 3 Safety Requirements	forced discharge	Clause 6.4.3 IEC 62660-3
257	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium - Ion Cells For the Propulsion of Electric Road Vehicles Part 3 Safety Requirements	High Temperature Endurance	Clause 6.3.1 IEC 62660-3
258	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium - Ion Cells For the Propulsion of Electric Road Vehicles Part 3 Safety Requirements	Mechanical shock	Clause 6.2.1 IEC 62660-3
259	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium - Ion Cells For the Propulsion of Electric Road Vehicles Part 3 Safety Requirements	over charge	Clause 6.4.2 IEC 62660-3
260	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium - Ion Cells For the Propulsion of Electric Road Vehicles Part 3 Safety Requirements	temperature cycling	Clause 6.3.2 IEC 62660-3

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261	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium-Ion Cells for the Propulsion of Electric Road Vehicles Part 2 Reliability and Abuse Testing	cycling temperature	Clause 6.3.2 IEC 62660-2
262	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium-Ion Cells for the Propulsion of Electric Road Vehicles Part 2 Reliability and Abuse Testing	External short circuit	Clause 6.4.1 IEC 62660-2
263	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium-Ion Cells for the Propulsion of Electric Road Vehicles Part 2 Reliability and Abuse Testing	forced discharge	Clause 6.4.3 IEC 62660-2
264	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium-Ion Cells for the Propulsion of Electric Road Vehicles Part 2 Reliability and Abuse Testing	Meachnical shock	Clause 6.2.2 IEC 62660-2
265	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium-Ion Cells for the Propulsion of Electric Road Vehicles Part 2 Reliability and Abuse Testing	overcharge	Clause 6.4.2 IEC 62660-2
266	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium-Ion Cells for the Propulsion of Electric Road Vehicles Part 2 Reliability and Abuse Testing	Thermal test	Clause 6.3.1 IEC 62660-2
267	ELECTRICAL- CELLS & BATTERIES	Secondary Lithium-Ion Cells for the Propulsion of Electric Road Vehicles Part 2 Reliability and Abuse Testing	Vibration Test	Clause 6.2.1 IEC 62660-2
268	ELECTRICAL- CELLS & BATTERIES	STATIONARY CELLS AND BATTERIES, LEAD-ACID TYPE (WITH TUBULAR POSITIVE PLATES) — SPECIFICATION (Fourth Revision)	Alternative Rates of Test Discharges	IS 1651 C l. No. 12.6
269	ELECTRICAL- CELLS & BATTERIES	STATIONARY CELLS AND BATTERIES, LEAD-ACID TYPE (WITH TUBULAR POSITIVE PLATES) — SPECIFICATION (Fourth Revision)	Ampere-Hour and Watt-Hour Efficiency Tests	IS 1651 C l. No. 12.9
270	ELECTRICAL- CELLS & BATTERIES	STATIONARY CELLS AND BATTERIES, LEAD-ACID TYPE (WITH TUBULAR POSITIVE PLATES) — SPECIFICATION (Fourth Revision)	Loss of Capacity on Storage	IS 1651 C l. No. 12.7
271	ELECTRICAL- CELLS & BATTERIES	STATIONARY CELLS AND BATTERIES, LEAD-ACID TYPE (WITH TUBULAR POSITIVE PLATES) — SPECIFICATION (Fourth Revision)	Short Circuit Current and Internal Resistance Test	IS 1651 C l. No. 12.13
272	ELECTRICAL- CELLS & BATTERIES	STATIONARY CELLS AND BATTERIES, LEAD-ACID TYPE (WITH TUBULAR POSITIVE PLATES) — SPECIFICATION (Fourth Revision)	Test for Capacity	IS 1651 C l. No. 12.5

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273	ELECTRICAL- CELLS & BATTERIES	STATIONARY CELLS AND BATTERIES, LEAD-ACID TYPE (WITH TUBULAR POSITIVE PLATES) — SPECIFICATION (Fourth Revision)	Test for Voltage During Discharge	IS 1651 C l. No. 12.10
274	ELECTRICAL- CELLS & BATTERIES	STATIONARY CELLS AND BATTERIES, LEAD-ACID TYPE (WITH TUBULAR POSITIVE PLATES) — SPECIFICATION (Fourth Revision)	Test of Suitability of Floating Battery Operation	IS 1651 C l. No. 12.12
275	ELECTRICAL- CELLS & BATTERIES	STATIONARY CELLS AND BATTERIES, LEAD-ACID TYPE (WITH TUBULAR POSITIVE PLATES) — SPECIFICATION (Fourth Revision)	Verification of Constructional Requirements	1651 C l. No. 12.2
276	ELECTRICAL- CELLS & BATTERIES	STATIONARY CELLS AND BATTERIES, LEAD-ACID TYPE (WITH TUBULAR POSITIVE PLATES) — SPECIFICATION (Fourth Revision)	Verification of Dimensions	IS 1651 C l. No. 12.4
277	ELECTRICAL- CELLS & BATTERIES	STATIONARY CELLS AND BATTERIES, LEAD-ACID TYPE (WITH TUBULAR POSITIVE PLATES) — SPECIFICATION (Fourth Revision)	Verification of Marking and Packing	IS 1651 C l. No. 12.3
278	ELECTRICAL- CELLS & BATTERIES	STATIONARY LEAD-ACID BATTERIES (WITH TUBULAR POSITIVE PLATES) IN MONOBLOC CONTAINER — SPECIFICATION	Capacity and Dimensions	IS 13369 Cl. No.7.1
279	ELECTRICAL- CELLS & BATTERIES	STATIONARY LEAD-ACID BATTERIES (WITH TUBULAR POSITIVE PLATES) IN MONOBLOC CONTAINER — SPECIFICATION	Verification of Constructional Requirements	IS 13369 Cl. No.11.2
280	ELECTRICAL- CELLS & BATTERIES	STATIONARY LEAD-ACID BATTERIES (WITH TUBULAR POSITIVE PLATES) IN MONOBLOC CONTAINER — SPECIFICATION	Verification of Dimensions	IS 13369 Cl. No.11.4
281	ELECTRICAL- CELLS & BATTERIES	STATIONARY LEAD-ACID BATTERIES (WITH TUBULAR POSITIVE PLATES) IN MONOBLOC CONTAINER — SPECIFICATION	Verification of Marking and Packing	IS 13369 Cl. No.11.3
282	ELECTRICAL- CELLS & BATTERIES	STATIONARY LEAD-ACID BATTERIES (WITH TUBULAR POSITIVE PLATES) IN MONOBLOC CONTAINER — SPECIFICATION	Test for Capacity	IS 13369 Cl. 11.5
283	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Float service with daily discharges	IEC 60896-21 (Cl. No. 6.13)
284	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Recharge behaviour	IEC 60896-21 (Cl. No. 6.14)

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285	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Thermal runaway sensitivity	IEC 60896-21 (Cl. No. 6.18)
286	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Abusive over-discharge	IEC 60896-21 (Cl. No. 6.17)
287	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	at elevated internal pressures and temperatures	IEC 60896-21 (Cl. No. 6.20)
288	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Charge retention during storage	IEC 60896-21 (Cl. No. 6.12)
289	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Content and durability of required markings	IEC 60896-21 (Cl. No. 6.6)
290	ELECTRICAL- CELLS & BATTERIES	stationary lead-acid batteries - Valve regulated types	Discharge capacity	IEC 60896-21 (Cl. No. 6.11)
291	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	High current tolerance	IEC 60896-21 (Cl. No. 6.2)
292	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Impact of a stress temperature of 55 °C or 60 °C	IEC 60896-21 (Cl. No. 6.16)
293	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Intercell connector performance	IEC 60896-21 (Cl. No. 6.10)
294	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Low temperature sensitivity	IEC 60896-21 (Cl. No. 6.19)
295	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Material identification	IEC 60896-21 (Cl. No. 6.7)
296	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Service life at an operating temperature of 40 °C	(Cl. No. 6.15)IEC 60896-21 (Cl. No. 6.15)
297	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Short-circuit current and d.c. internal resistance	IEC 60896-21 (Cl. No. 6.3)
298	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries - Valve regulated types	Stability against mechanical abuse of units during installation	IEC 60896-21 (Cl. No. 6.21)
299	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries –Vented types	Charge retention test	IEC 60896-11 (Cl. No. 18)

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300	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries –Vented types	Endurance in discharge - charge cycles	IEC 60896-11 (Cl. No. 16)
301	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries –Vented types	Capacity test	IEC 60896-11 (Cl. No. 14)
302	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries –Vented types	Endurance in overcharged	IEC 60896-11 (Cl. No. 17)
303	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries –Vented types	Short-circuit current and internal resistance determination	IEC 60896-11 (Cl. No. 19)
304	ELECTRICAL- CELLS & BATTERIES	Stationary lead-acid batteries –Vented types	Test of suitability for floating battery operation	IEC 60896-11 (Cl. No. 15)
305	ELECTRICAL- CELLS & BATTERIES	STATIONARY VALVE REGULATED LEAD ACID BATTERIES — SPECIFICATION	Test for Retention of Charge	IS 15549 Cl. 12.6
306	ELECTRICAL- CELLS & BATTERIES	STATIONARY VALVE REGULATED LEAD ACID BATTERIES — SPECIFICATION	Watt Hour Efficiency	IS 15549 Cl. 12.5
307	ELECTRICAL- CELLS & BATTERIES	STATIONARY VALVE REGULATED LEAD ACID BATTERIES	Test for C 10 Capficity	IS 15549 Cl. 12.1
308	ELECTRICAL- CELLS & BATTERIES	STATIONARY VALVE REGULATED LEAD ACID BATTERIES	Ampere Hour Efficiency	IS 15549 Cl. No. 12.4
309	ELECTRICAL- CELLS & BATTERIES	STATIONARY VALVE REGULATED LEAD ACID BATTERIES	Capacity Test at Other Discharge Rates	IS 15549 Cl. No. 12.3
310	ELECTRICAL- CELLS & BATTERIES	STATIONARY VALVE REGULATED LEAD ACID BATTERIES	Test for Cl Capacity	IS 15549 Cl. No. 12.2
311	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Abnormal operation	Cl. No.:19IS 302-1:2024IEC 60335-1: 2020Excluding Cl no. 19.11.4.1 (Electrostatic Dis charge Test), Cl.no 19.11.4.2 (Radiated fields), Cl.no. 19.11.4.3 (Fast transient bursts), Cl. No. 19.11.4.4 (Surge), Cl. No. 19.11.5.5 (Injected current), Cl. No. 19.11.5.6 (Voltage dip), Cl. No. 19.11.4.7 (Mains signal)

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312	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(ESD)	IS 14700-4-2
313	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(ESD)	IS302-1 : Cl.19.11.4.1
314	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(Fast Transient Bursts)	IS 14700-4-4
315	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(Fast Transient Bursts)	IS302-1: Cl.19.11.4.3
316	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(injected currents)	IS 14700-4-6
317	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(injected currents)	IEC 61000-4-6
318	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(injected currents)	IS302-1:Cl.19.11.4.5
319	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(Radiated Field)	IS 14700-4-3
320	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(Radiated Field)	IS302-1 : Cl.19.11.4.2

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321	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(voltage dips and interruptions)	IS302-1 :Cl.19.11.4.6
322	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(voltage dips and interruptions)	IS 14700-4-11
323	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(Voltage Surge)	IS 14700-4-5
324	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	household and similar Electrical Appliances	Abnormal Operation(Voltage Surge)	IS302-1:Cl.19.11.4.4
325	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Charging of metal-ion batteries	Cl. No.:12 IS 302-1:2024 IEC 60335-1: 2020
326	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Clearances, creepage distances and solid insulation	Cl. No.:29IS 302-1:2024IEC 60335-1: 2020
327	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Components	Cl. No.:24 IS 302-1:2024 IEC 60335-1: 2020
328	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Construction	Cl. No.:22 IS 302-1:2024 IEC 60335-1: 2020
329	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Heating	Cl. No.:11IS 302-1:2024IEC 60335-1: 2020

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330	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Internal wiring	Cl. No.:23 IS 302-1:2024 IEC 60335-1: 2020
331	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Leakage current and electric strength	Cl. No.:16IS 302-1:2024IEC 60335-1: 2020
332	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Leakage current and electric strength at operating temperature	Cl. No.:13IS 302-1:2024IEC 60335-1: 2020
333	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Marking and instructions	Cl. No.:7 IS 302-1:2024 IEC 60335-1: 2020
334	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Mechanical strength	Cl. No.:21 IS 302-1:2024 IEC 60335-1: 2020
335	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Moisture resistance	Cl. No.:15 IS 302-1:2024 IEC 60335-1: 2020
336	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Overload protection of transformers and associated circuits	Cl. No.:17IS 302-1:2024IEC 60335-1: 2020
337	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Power input and current	Cl. No.:10IS 302-1:2024IEC 60335-1: 2020
338	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Protection against access to live parts	Cl. No.:8 IS 302-1:2024 IEC 60335-1: 2020

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
339	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Provision for earthing	Cl. No.:27IS 302-1:2024IEC 60335-1: 2020
340	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Radiation, toxicity and similar hazards	Cl. No.:32 IS 302-1:2024 IEC 60335-1: 2020
341	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Resistance to heat and fire	Cl. No.:30IS 302-1:2024IEC 60335-1: 2020
342	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Resistance to rusting	Cl. No.:31 IS 302-1:2024 IEC 60335-1: 2020
343	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Screws and connections	Cl. No.:28IS 302-1:2024IEC 60335-1: 2020
344	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Stability and mechanical hazards	Cl. No.:20 IS 302-1:2024 IEC 60335-1: 2020
345	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Starting of motor-operated appliances	Cl. No.:9 IS 302-1:2024 IEC 60335-1: 2020
346	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Supply connection and external flexible cords	Cl. No.:25 IS 302-1:2024 IEC 60335-1: 2020
347	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Terminals for external conductors	Cl. No.:26 IS 302-1:2024 IEC 60335-1: 2020

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348	ELECTRICAL-DOMESTIC ELECTRICAL APPLIANCES	Household and similar Electrical appliances	Transient over voltages	Cl. No.:14 IS 302-1:2024 IEC 60335-1: 2020
349	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)	Test to verify the protection against mechanical impacts	Cl. 6 IS 17050 : 2023 (IEC 62262 : 2002+AMD1 : 2021)
350	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics products	Vibration tests (Sinusoidal)	IS/IEC 60068-2-6
351	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Electrical Relays	Shock and bump tests	IS/IEC 60255-21-2
352	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Control gear for LED Modules	GENERAL NOTES ON TESTS	Cl. No.: 5 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
353	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Control gear for LED Modules	GENERAL REQUIREMENTS	Cl. No.: 4 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
354	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. Or A.C. Supplied Electronic Control Gear For Led Modules — Performance Requirements	CIRCUIT POWER FACTOR	Cl. No.: 9 IS 16104: 2012 IEC 62384
355	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. Or A.C. Supplied Electronic Control Gear For Led Modules — Performance Requirements	CLASSIFICATION	Cl. No.: 5 IS 16104: 2012 IEC 62384
356	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. Or A.C. Supplied Electronic Control Gear for Led Modules — Performance Requirements	ENDURANCE	Cl. No.: 13 IS 16104: 2012 IEC 62384
357	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. Or A.C. Supplied Electronic Control Gear For Led Modules — Performance Requirements	GENERAL NOTES ON TESTS	Cl. No.: 4 IS 16104: 2012 IEC 62384
358	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. Or A.C. Supplied Electronic Control Gear For Led Modules — Performance Requirements	IMPEDANCE AT AUDIO FREQUENCIES	Cl. No. 11 IS 16104: 2012 IEC 62384

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359	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. Or A.C. Supplied Electronic Control Gear For Led Modules — Performance Requirements	MARKING	Cl. No.: 6 IS 16104: 2012 IEC 62384
360	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. Or A.C. Supplied Electronic Control Gear For Led Modules — Performance Requirements	OPERATIONAL TESTS FOR ABNORMAL CONDITIONS	Cl. No.: 12 IS 16104: 2012 IEC 62384
361	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. Or A.C. Supplied Electronic Control Gear For Led Modules — Performance Requirements	OUTPUT VOLTAGE AND CURRENT	Cl. No.: 7 IS 16104: 2012 IEC 62384
362	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. Or A.C. Supplied Electronic Control Gear For Led Modules — Performance Requirements	SUPPLY CURRENT	Cl. No.: 10 IS 16104: 2012 IEC 62384
363	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. Or A.C. Supplied Electronic Control Gear For Led Modules — Performance Requirements	TOTAL CIRCUIT POWER	Cl. No.: 8 IS 16104: 2012 IEC 62384
364	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	CLASSIFICATION	Cl. No.: 6 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
365	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	CONSTRUCTION	Cl. No.: 16 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
366	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	CREEPAGE DISTANCES AND CLEARANCES	Cl. No.: 17 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
367	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	ELECTRIC STRENGTH	Cl. No.: 12 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
368	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	FAULT CONDITIONS	Cl. No.: 14 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
369	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	Marking	Cl. No.: 7 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
370	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	MOISTURE RESISTANCE AND INSULATION	Cl. No.: 11 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13

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371	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	PROTECTION AGAINST ACCIDENTAL CONTACT WITH LIVE PARTS	Cl. No.: 8 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
372	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	PROVISIONS FOR PROTECTIVE EARTHING	Cl. No.: 10 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
373	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	RESISTANCE TO CORROSION	Cl. No.: 20 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
374	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	RESISTANCE TO HEAT, FIRE AND TRACKING	Cl. No.: 19 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
375	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	SCREWS, CURRENT-CARRYING PARTS AND CONNECTIONS	Cl. No.: 18 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
376	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	TERMINALS	Cl. No.: 9 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
377	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	THERMAL ENDURANCE TEST FOR WINDINGS OF BALLASTS	Cl. No.: 13 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
378	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	TRANSFORMER HEATING	Cl. No.: 15 IS 15885 (Part 2/Sec 13): 2012 IEC 61347-2-13
379	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Battery chargers for self-contained emergency luminaires	Cl. No.: 20 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
380	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Changeover operation	Cl. No.: 18 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
381	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Classification of Luminaires	Cl. No.: 5 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
382	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction	Cl. No.: 7 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22

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383	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Creepage distances and Clearances	Cl. No.: 8 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
384	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Endurance Test And Thermal Test	Cl. No.: 13 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
385	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	External and Internal Wiring	Cl. No.: 11 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
386	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Functional safety	Cl. No.: 17 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
387	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	General Test Requirements	Cl. No.: 4 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
388	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	High temperature operation	Cl. No.: 19 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
389	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Insulation Resistance And Electric Strength	Cl. No.: 15 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
390	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Marking	Cl. No.: 6 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
391	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Protection Against Electric Shock	Cl. No.: 12 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
392	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Provision for Earthing	Cl. No.: 9 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
393	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Resistance to Dust and Moisture	Cl. No.: 14 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
394	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Resistance To Heat, Fire And Tracking	Cl. No.: 16 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22

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395	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Rest mode and inhibition mode facilities	Cl. No.: 22 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
396	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Terminals	Cl. No.: 10 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
397	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Test devices for emergency operation	Cl. No.: 21 IS 10322 (Part-5/Section-8): 2013 IEC 60598-2-22
398	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	Classification of Luminaire	Cl. No.: 5 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
399	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	Construction	Cl. No.: 7 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
400	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	Creepage Distances and Clearances	Cl. No.: 8 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
401	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	Endurance Tests And Thermal Tests	Cl. No.: 13 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
402	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	External And Internal Wiring	Cl. No.: 11 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
403	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	General Test Requirements	Cl. No.: 4 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
404	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	Insulation Resistance And Electric Strength	Cl. No.: 15 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
405	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	Marking	Cl. No.: 6 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
406	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	Photometric Test	Cl. No.: 17 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1

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407	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	Protection Against Electric Shock	Cl. No.: 12 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
408	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	Provision for Earthing	Cl. No.: 9 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
409	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	Resistance to dust and Moisture	Cl. No.: 14 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
410	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	Resistance To Heat, Fire And Tracking	Cl. No.: 16 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
411	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires	Terminals	Cl. No.: 10 IS 10322 (Part-5/Section-1): 2012 IEC 60598-2-1
412	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Classification of Luminaires	Cl. No.: 5 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
413	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Construction	Cl. No.: 7 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
414	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Creepage Distance and Clearances	Cl. No.: 8 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
415	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Endurance Tests and Thermal Tests	Cl. No.: 13 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
416	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	External and Internal Wiring	Cl. No.: 11 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
417	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	General Test Requirements	Cl. No.: 4 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
418	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Insulation Resistance And Electric Strength	Cl. No.: 15 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5

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419	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Marking	Cl. No.: 6 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
420	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Photometric Requirements	Cl. No.: 17 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
421	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Protection Against Electric Shock	Cl. No.: 12 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
422	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Provision for Earthing	Cl. No.: 9 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
423	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Resistance to Dust and Moisture	Cl. No.: 14 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
424	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Resistance To Heat, Fire And Tracking	Cl. No.: 16 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
425	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Terminals	Cl. No.: 10 IS 10322 (Part-5/Section-5): 2013 IEC 60598-2-5
426	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	Classification of Luminaires	Cl. No.: 5 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
427	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	Construction	Cl. No.: 7 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
428	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	Creepage Distances and Clearances	Cl. No.: 8 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
429	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	Endurance Tests And Thermal Tests	Cl. No.: 13 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
430	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	External and Internal Wiring	Cl. No.: 11 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3

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431	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	General Test Requirements	Cl. No.: 4 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
432	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	Insulation Resistance And Electric Strength	Cl. No.: 15 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
433	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	Marking	Cl. No.: 6 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
434	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	Photometric Tests	Cl. No.: 17 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
435	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	Protection Against Electric Shock	Cl. No.: 12 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
436	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	Provision for Protective Earthing	Cl. No.: 9 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
437	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	Resistance To Dust And Moisture	Cl. No.: 14 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
438	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	Resistance To Heat, Fire And Tracking	Cl. No.: 16 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
439	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and Street Lighting	Terminals	Cl. No.: 10 IS 10322 (Part-5/Section-3): 2012 IEC 60598-2-3
440	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires Part 1 General Requirements And Test	Construction	Cl. No.: 4 IS 10322 (Part 1): 2014 IEC 60598-1
441	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires Part 1 General Requirements And Test	Creepage Distances and Clearances	Cl. No.: 11 IS 10322 (Part 1): 2014 IEC 60598-1
442	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires Part 1 General Requirements And Test	Endurance Tests and Thermal Tests	Cl. No.: 12 IS 10322 (Part 1): 2014 IEC 60598-1

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443	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires Part 1 General Requirements And Test	External and Internal Wiring	Cl. No.: 5 IS 10322 (Part 1): 2014 IEC 60598-1
444	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires Part 1 General Requirements And Test	Insulation Resistance And Electric Strength	Cl. No.: 10 IS 10322 (Part 1): 2014 IEC 60598-1
445	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires Part 1 General Requirements And Test	Marking	Cl. No.: 3 IS 10322 (Part 1): 2014 IEC 60598-1
446	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires Part 1 General Requirements And Test	Protection Against Electric Shock	Cl. No.: 8 IS 10322 (Part 1): 2014 IEC 60598-1
447	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires Part 1 General Requirements And Test	Provision for Earthing	Cl. No.: 7 IS 10322 (Part 1): 2014 IEC 60598-1
448	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires Part 1 General Requirements And Test	Resistance To Dust, Solid Objects And Moisture	Cl. No.: 9 IS 10322 (Part 1): 2014 IEC 60598-1
449	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires Part 1 General Requirements And Test	Resistance To Heat, Fire And Tracking	Cl. No.: 13 IS 10322 (Part 1): 2014 IEC 60598-1
450	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires Part 1 General Requirements And Test	Screw Terminals	Cl. No.: 14 IS 10322 (Part 1): 2014 IEC 60598-1
451	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires Part 1 General Requirements And Test	Screwless Terminals And Electrical Connections	Cl. No.: 15 IS 10322 (Part 1): 2014 IEC 60598-1
452	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Performance Requirements for LED Luminaires	Lamp Life	Cl. 11 of IS 16102 (Part 2):2017+A1: 2020 / IEC 62612:2013+ A1:2015+ A2:2018
453	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Performance Requirements for LED Luminaires	Led Luminaire Life	Cl.10 of IS 16107 (Part 2/Sec 1): 2012/ IEC 62722-2-1: 2014

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454	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Classification of Luminaires	Cl. No.: 5 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
455	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction	Cl. No.: 7 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
456	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Creepage Distances And Clearances	Cl. No.: 8 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
457	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Endurance Tests And Thermal Tests	Cl. No.: 13 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
458	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	External and Internal Wiring	Cl. No.: 11 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
459	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	General Test Requirements	Cl. No.: 4 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
460	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Insulation Resistance And Electric Strength	Cl. No.: 15 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
461	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Marking	Cl. No.: 6 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
462	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Photometric Tests	Cl. No.: 17 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
463	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Protection Against Electric Shock	Cl. No.: 12 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
464	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Provision for Earthing	Cl. No.: 9 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
465	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Resistance To Dust And Moisture	Cl. No.: 14 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2

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466	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Resistance To Heat, Fire And Tracking	Cl. No.: 16 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
467	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Terminals	Cl. No.: 10 IS 10322 (Part-5/Section-2): 2012 IEC 60598-2-2
468	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Classification	Cl. No.: 6 IS 15885 (Part 1): 2011 IEC 61347-1
469	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Construction	Cl. No.: 15 IS 15885 (Part 1): 2011 IEC 61347-1
470	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Creepage Distances And Clearances	Cl. No.: 16 IS 15885 (Part 1): 2011 IEC 61347-1
471	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Electric Strength	Cl. No.: 12 IS 15885 (Part 1): 2011 IEC 61347-1
472	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Fault Condition	Cl. No.: 14 IS 15885 (Part 1): 2011 IEC 61347-1
473	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	General Notes on Tests	Cl. No.: 5 IS 15885 (Part 1): 2011 IEC 61347-1
474	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	GENERAL REQUIREMENTS	Cl. No.: 4 IS 15885 (Part 1): 2011 IEC 61347-1
475	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Marking	Cl. No.: 7 IS 15885 (Part 1): 2011 IEC 61347-1
476	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Moisture Resistance and Insulation	Cl. No.: 11 IS 15885 (Part 1): 2011 IEC 61347-1
477	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Protection Against Accidental Contact With Live Parts	Cl. No.: 10 IS 15885 (Part 1): 2011 IEC 61347-1

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478	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Provisions For Protective Earthing	Cl. No.: 9 IS 15885 (Part 1): 2011 IEC 61347-1
479	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Resistance to Corrosion	Cl. No.: 19 IS 15885 (Part 1): 2011 IEC 61347-1
480	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Resistance To Heat, Fire And Tracking	Cl. No.: 18 IS 15885 (Part 1): 2011 IEC 61347-1
481	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Screws, Current-Carrying Parts And Connections	Cl. No.: 17 IS 15885 (Part 1): 2011 IEC 61347-1
482	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Terminals	Cl. No.: 8 IS 15885 (Part 1): 2011 IEC 61347-1
483	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Safety Of Lamp Control gear	Thermal Endurance Test For Windings Of Ballasts	Cl. No.: 13 IS 15885 (Part 1): 2011 IEC 61347-1
484	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Axial Strength of Edison Caps	IS 16102 (Part 1) : Cl. No.: 9.3
485	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Bending Moment and Mass Imparted by the Lamp at the Lamp Holder	IS 16102 (Part 1) : Cl. No.:6.2
486	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Cap Interchangeability	IS 16102 (Part 1) : Cl. No.:6.1
487	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Cap Temperature Rise	IS 16102 (Part 1) :Cl 10
488	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Cap Temperature Rise	Cl. No.: 10 IS 16102 (Part 1):2012
489	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	CONDITIONS OF COMPLIANCE	Cl. No.: 16 IS 16102 (Part 1):2012

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490	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Creepage Distance and Clearances	IS 16102 (Part 1) : Cl 14
491	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	CREEPAGE DISTANCES AND CLEARANCES	Cl. No.: 14 IS 16102 (Part 1):2012
492	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Electric Strength	IS 16102 (Part 1) : Cl. No.:8.3
493	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Externally Applied Axial Pull and Bending Moment	IS 16102 (Part 1) :Cl. No.: 9.2.3
494	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Fault Condition	Cl. No.: 13 IS 16102 (Part 1):2012
495	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Fault Conditions- General Requirements	IS 16102 (Part 1) : Cl 13
496	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	General Requirement And General Test Requirements	Cl. No.: 4 IS 16102 (Part 1):2012
497	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Ingress Protection Requirements	IS 16102 (Part 1) : Cl 18 Annx J
498	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Insulation Resistance And Electric Strength After Humidity Treatment	Cl. No.: 8 IS 16102 (Part 1):2012
499	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Insulation Resistance lamp	IS 16102 (Part 1) : Cl. No.:8.2
500	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Interchangeability	Cl. No.: 6 IS 16102 (Part 1):2012
501	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Marking	IS 16102 (Part 1):Cl. No.: 5

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502	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Marking	Cl. No.: 5 IS 16102 (Part 1):2012
503	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Mechanical Strength	Cl. No.: 9 IS 16102 (Part 1):2012
504	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Protection Against Accidental Contact With Live Parts	IS 16102 (Part 1) : Cl. No.:7
505	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Protection Against Accidental Contact With Live Parts	Cl. No.: 7 IS 16102 (Part 1):2012
506	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Resistance of Heat	IS 16102 (Part 1) : Cl 11
507	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Resistance To Flame And Ignition	Cl. No.: 12 IS 16102 (Part 1):2012
508	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	RESISTANCE TO FLAME AND IGNITION	IS 16102 (Part 1) : Cl 12
509	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Resistance to Heat	Cl. No.: 11 IS 16102 (Part 1):2012
510	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	SELECTION OF LAMPS FOR TESTS	Cl. No.: 15 IS 16102 (Part 1):2012
511	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted led lamps for general Lighting services	Torsion Resistance of Unused Lamps	IS 16102 (Part 1) : Cl. No.:9.2.1
512	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Abnormal operation and fault conditions	Clause No. 8.3 of IS 16242 (part 1)
513	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	AC and D.C. power isolation	Clause No. 5.4 of IS 16242 (part 1)

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514	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Backfeed protections	Clause No. 5.1.4 of IEC 62040-1 (Withdrawn Standard)
515	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Backfeed protections	Clause No. 5.1.4 of IS 16242 (part 1)
516	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Battery	Clause No. 4.7.20 of IEC 62040-1
517	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Battery	Clause No. 4.7.20 of IS 16242 (part 1)
518	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Charging voltage	Clause No. 7.6.8 of IS 16242 (part 1)
519	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Charging voltage	Clause No. 7.6.8 of IEC 62040-1 (Withdrawn Standrad)
520	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Clearance, creepage distances and distance through insulation	Clause No. 5.7 of IEC 62040-1 (Withdrawn Standard)
521	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Clearance, creepage distances and distance through insulation	Clause No. 5.7 of IS 16242 (part 1)
522	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Connection to power	Clause No. 6.2 of IS 16242 (part 1)
523	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Connection to power	Clause No. 6.2 of IEC 62040-1 (Withdrawn Standard)
524	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Connection to telecommunication networks	Clause No. 9 of IS 16242 (part 1)
525	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Connection to telecommunication networks	Clause No. 9 of IEC 62040-1 (Withdrawn Standard)

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526	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Dimensions and ratings of busbars and insulated conductors	Clause No. 6.1.2 of IEC 62040-1 (Withdrawn Standard)
527	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Durability of markings	Clause No. 4.7.16 of IEC 62040-1 (Withdrawn Standard)
528	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Durability of markings	Clause No. 4.7.16 of IS 16242 (part 1)
529	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Electric strength	Clause No. 8.2 of IEC 62040-1 (Withdrawn Standard)
530	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Electric strength	Clause No. 8.2 of IS 16242 (part 1)
531	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Enclosure	Clause No. 7.1 of IEC 62040-1 (Withdrawn Standard)
532	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Equipment movement	Clause No. 7.4.4 of IS 16242 (part 1)
533	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Equipment movement	Clause No. 7.4.4 of IEC 62040-1 (Withdrawn Standard)
534	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	External signalling circuits	Clause No. 5.2.4 of IS 16242 (part 1)
535	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	External signalling circuits	Clause No. 5.2.4 of IEC 62040-1 (Withdrawn Standard)
536	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Gas concentration	Clause No. 7.4.3 of IEC 62040-1 (Withdrawn Standard)
537	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Gas concentration	Clause No. 7.4.3 of IS 16242 (part 1)

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538	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	General provision for earth leakage	Clause No. 8.1 of IS 16242 (part 1)
539	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	General provision for earth leakage	Clause No. 8.1 of IEC 62040-1 (Withdrawn Standard)
540	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	High leakage current (mA)	Clause No. 4.7.13 of IEC 62040-1 (Withdrawn Standard)
541	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	High leakage current (mA)	Clause No. 4.7.13 of IS 16242 (part 1)
542	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Limited current circuits	Clause No. 5.2.3 of IS 16242 (part 1)
543	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Limited current circuits	Clause No. 5.2.3 of IEC 62040-1 (Withdrawn Standard)
544	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Load-induced change of reference potentia	Annex I.4 of IEC 62040-1 (Withdrawn Standard)
545	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Marking and instructions	Clause No. 4.7 of IS 16242 (part 1)
546	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Marking and instructions	Clause No. 4.7 of IEC 62040-1 (Withdrawn Standard)
547	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Mechanical strength	Clause No. 7.3 of IS 16242 (part 1)
548	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Mechanical strength	Clause No. 7.3 of IEC 62040-1 (Withdrawn Standard)
549	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Openings	Clause No. 7.4.2 of IS 16242 (part 1)

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550	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Openings	Clause No. 7.4.2 of IEC 62040-1 (Withdrawn Standard)
551	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Overcurrent and earth fault protection	Clause No. 5.5 of IS 16242 (part 1)
552	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Overcurrent and earth fault protection	Clause No. 5.5 of IEC 62040-1 (Withdrawn Standard)
553	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Parts on doors	Clause No. 5.6.2.4 of IEC 62040-1 (Withdrawn Standard)
554	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Parts on doors	Clause No. 5.6.2.4 of IS 16242 (part 1)
555	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Power interface	Clause No. 4.6 of IEC 62040-1 (Withdrawn Standard)
556	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Protection for UPS intended to be used in operator access area	Clause No. 5.1.1 of IS 16242 (part 1)
557	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Protection for UPS intended to be used in operator access area	Clause No. 5.1.1 of IEC 62040-1 (Withdrawn Standard)
558	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Protection for UPS intended to be used in restricted access areas	Clause No. 5.1.3 of IS 16242 (part 1)
559	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Protection for UPS intended to be used in restricted access areas	Clause No. 5.1.3 of IEC 62040-1 (Withdrawn Standard)
560	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Protection for UPS intended to be used in service access areas	Clause No. 5.1.2 of IEC 62040-1 (Withdrawn Standard)
561	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Protection for UPS intended to be used in service access areas	Clause No. 5.1.2 of IS 16242 (part 1)

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562	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Protection of personnel – Safety interlocks	Clause No. 5.6 of IEC 62040-1 (Withdrawn Standard)
563	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Protection of personnel – Safety interlocks	Clause No. 5.6 of IS 16242 (part 1)
564	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Protective earthing	Clause No. 5.3.2 of IS 16242 (part 1)
565	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Protective earthing	Clause No. 5.3.2 of IEC 62040-1 (Withdrawn Standard)
566	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Protective earthing and bonding	Clause No. 5.3 of IS 16242 (part 1)
567	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Protective earthing and bonding	Clause No. 5.3 of IEC 62040-1 (Withdrawn Standard)
568	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Resistance to fire	Clause No. 7.5 of IEC 62040-1 (Withdrawn Standard)
569	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Resistance to fire	Clause No. 7.5 of IS 16242 (part 1)
570	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Safety extra low voltage circuits - SELV	Clause No. 5.2.1 of IS 16242 (part 1)
571	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Safety extra low voltage circuits - SELV	Clause No. 5.2.1,of IEC 62040-1 (Withdrawn Standard)
572	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Simulation of faults	Clause No. 8.3.2 of IEC 62040-1 (Withdrawn Standard)
573	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Simulation of faults	Clause No. 8.3.2 of IS 16242 (part 1)

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574	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Stability	Clause No. 7.2 of IS 16242 (part 1)
575	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Stability	Clause No. 7.2 of IEC 62040-1 (Withdrawn Standard)
576	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Telephone network voltage circuits - TNV	Clause No. 5.2.2 of IEC 62040-1 (Withdrawn Standard)
577	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Telephone network voltage circuits - TNV	Clause No. 5.2.2 of IS 16242 (part 1)
578	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Temperature rise	Clause No. 7.7 of IEC 62040-1 (Withdrawn Standard)
579	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Temperature rise	Clause No. 7.7 of IS 16242 (part 1)
580	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Ventilation	Clause No. 7.6.7 of IS 16242 (part 1)
581	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Ventilation	Clause No. 7.6.7 of IEC 62040-1 (Withdrawn Standard)
582	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Wiring	Clause No. 7.6.5 of IEC 62040-1 (Withdrawn Standard)
583	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Wiring	Clause No. 7.6.5 of IS 16242 (part 1)
584	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Wiring, connections and supply	Clause No. 6 of IS 16242 (part 1)
585	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Uninterruptible Power System (1ph up to 10 KV)	Wiring, connections and supply	Clause No. 6 of IEC 62040-1 (Withdrawn Standard)

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586	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video and Related Equipment (UHD TV/4K TV)	Luminance testing	IEC 62087 Ed-3 Cl.11.4.8 2011,Schedule 26
587	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video and Related Equipment (UHD TV/4K TV)	Power on mode	IEC 62087 Ed.3, Cl.11: 2011, Schedule 26
588	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video and Related Equipment (UHD TV/4K TV)	Standby power mode	IEC 62301,2nd edition Cl.5.3.1": , Schedule 26: 2015
589	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	CONNECTORS	IS 18112: Cl. 4.1 iii)
590	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	USER INFORMATION	IS 18112: Cl. 4.1 V)
591	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	BASIC DTV PROFILE	IS 18112: Cl. 4.1 i)
592	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	DIGITAL SATELLITE RECEPTION	IS 18112:Cl. 4.1 ii)
593	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	Electromagnetic Compatibility (EMC) Requirements	IS 18112: Cl. 4.6
594	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	MAINTENANCE AND UPGRADE	IS 18112: Cl. 4.1 iV)
595	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	MARKING	IS 18112: Cl. 5

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596	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	OPERATING LIFE TEST	IS 18112: Cl. 6
597	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	Performance Requirements	IS 18112: Cl. 4.4
598	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	REQUIREMENTS	IS 18112: Cl. 4
599	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	REQUIREMENTS	IS 18112: 4.2
600	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	Safety Requirements	IS 18112: Cl. 4.5
601	ELECTRONICS- AUDIO EQUIPMENT	Digital Television Receiver for Satellite Broadcast Transmission — Specification (LED TV, LCD TV, UHD TV, DTV and other types of TV with Receiver for satellite Broadcast Transmission)	Specifications	IS 18112: Cl. 4.3
602	ELECTRONICS- AUDIO EQUIPMENT	LED Display / Color Televisions	Luminance	IEC 62087-1 : Cl. 5.1.7
603	ELECTRONICS- AUDIO EQUIPMENT	LED Display / Color Televisions	Luminance	IEC 62087-1 :Cl.5 of BEE Schedule 11
604	ELECTRONICS- AUDIO EQUIPMENT	LED Display / Color Televisions	Measurement of power consumption in Off mode,Partial On mode	IEC 62087-3:Cl. 6.7
605	ELECTRONICS- AUDIO EQUIPMENT	LED Display / Color Televisions	Measurement of power consumption in Off mode,Partial On mode	IEC 62087-3:Cl.5 of BEE Schedule 11

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606	ELECTRONICS- AUDIO EQUIPMENT	LED Display / Color Televisions	Measurement of power consumption in Off mode,Partial On mode	IEC 62087-3 : Cl. 6.6
607	ELECTRONICS- AUDIO EQUIPMENT	LED Display / Color Televisions	Standby Mode Power Consumption	IEC 62301 : Cl. 5.3
608	ELECTRONICS- AUDIO EQUIPMENT	LED Display / Color Televisions	Standby Mode Power Consumption	IEC 62301 : Cl.5 of BEE Schedule 11
609	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Drawers	Clause No. 12.4 of IS 616
610	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Drop test	Clause No. 12.7.3.4 of IS 616

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611	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Electric shock hazard	Clause No. 11.1 of IS 616
612	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Accessible parts	Clause No. 7.1.2 of IEC 60065

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613	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Accessible parts	Clause No. 7.1.2 of IS 616
614	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Antenna coaxial sockets mounted on the apparatus	Clause No. 12.5 of IEC 60065

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615	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Antenna coaxial sockets mounted on the apparatus	Clause No. 12.5 of IS 616
616	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Battery replacement test	Clause No. 12.7.3.3 of IEC 60065

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617	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Battery replacement test	Clause No. 12.7.3.3 of IS 616
618	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Bump test	Clause No. 12.1.2 of IEC 60065

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619	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Bump test	Clause No. 12.1.2 of IS 616
620	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Clearance in circuits conductively connected to the mains	Clause No.13.3.2 of IS 616

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621	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Clearances in circuits conductively connected to the mains	Clause No.13.3.2 of IEC 60065
622	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Clearances in circuits not conductively connected to the mains	Clause No.13.3.3 of IEC 60065

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623	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Clearances in circuits not conductively connected to the mains	Clause No.13.3.3 of IS 616
624	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Constructional requirement with regard to protection against shock	Clause No. 8 of IEC 60065

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625	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Constructional requirement with regard to protection against shock	Clause No. 8 of IS 616
626	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Creepage Distance	Clause No.13.4 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
627	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Creepage distances	Clause No.13.4 of IEC 60065
628	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Crush test	Clause No. 12.7.3.6 of IEC 60065

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
629	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Crush Test	Clause No. 12.7.3.6 of IEC 60065
630	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Crush test	Clause No. 12.7.3.6 of IS 616

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631	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Crush Test	Clause No. 12.7.3.6 of IS 616
632	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Determination of accessible parts	Clause No. 9.1.1.3 of IEC 60065

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
633	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Determination of accessible parts	Clause No. 9.1.1.3 of IS 616
634	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Determination of hazardous live parts	Clause No. 9.1.1.2 of IEC 60065

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635	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Determination of hazardous live parts	Clause No. 9.1.1.2 of IS 616
636	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Determination of Working voltage	Clause No.13.2 of IEC 60065

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
637	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Determination of working voltage	Clause No.13.2 of IS 616
638	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Device forming a part of mains plug	Cl.15.4 of IEC 60065

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
639	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Device forming a part of mains plug	Cl.15.4 of IEC 60065
640	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Device forming a part of mains plug	Cl.15.4 of IS 616

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641	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Drawers	Clause No. 12.4 of IEC 60065
642	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Drop test	Clause No. 12.1.5 of IEC 60065

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643	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Drop test	Clause No. 12.1.5 of IS 616
644	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Drop test	Clause No. 12.7.3.4 of IEC 60065

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645	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Electric shock hazard	Clause No. 11.1 of IEC 60065
646	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Electrical components	Cl.20.2.2 of IEC 60065

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
647	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Electrical components	Cl.20.2.2 of IS 616
648	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Electrical connections and mechanical fixing	Cl.17.1 of IEC 60065

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649	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Electrical connections and mechanical fixing	Cl.17.1 of IS 616
650	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Enclosed and sealed parts	Clause No.13.7 of IEC 60065

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651	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Enclosed and sealed parts	Clause No.13.7 of IS 616
652	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	External flexible cord	Cl.16.2 of IS 616

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653	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Fire enclosure	Cl.20.3 of IEC 60065
654	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Fire enclosure	Cl.20.3 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
655	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Fixing of actuating elements	Clause No. 12.2 of IEC 60065
656	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Fixing of actuating elements	Clause No. 12.2 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
657	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Heat resistance of insulating material	Clause No. 7.2 of IEC 60065
658	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Heat resistance of insulating material	Clause No. 7.2 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
659	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Humidity treatment	Clause No. 10.3 of IEC 60065
660	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Humidity treatment	Clause No. 10.3 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
661	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Identification and supply ratings	Clause No. 5.2 of IEC 60065
662	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Identification and supply ratings	Clause No. 5.2 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
663	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Impact test	Clause No. 12.1.4 of IEC 60065
664	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Impact test	Clause No. 12.1.4 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
665	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Impact test	Clause No. 12.7.3.5 of IEC 60065
666	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Impact test	Clause No. 12.7.3.5 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
667	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Insulation resistance and dielectric strength	Clause No. 10.4 of IEC 60065
668	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Insulation resistance and dielectric strength	Clause No. 10.4 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
669	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Internal wiring	Cl.20.2.3 of IEC 60065
670	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Internal wiring	Cl.20.2.3 of IS 616:

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
671	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Jointed insulation	Clause No.13.6 of IEC 60065
672	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Jointed insulation	Clause No.13.6 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
673	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Measurement of temperature rises	Clause No. 11.2.2 of IEC 60065
674	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Measurement of temperature rises	Clause No. 11.2.2 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
675	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Measurement of transient voltages	Clause No.13.3.4 of IEC 60065
676	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Measurement of transient voltages	Clause No.13.3.4 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
677	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Mechanical strength of glass	Cl.19.6.1 of IS 616
678	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Openings of the enclosure	Clause No. 9.1.3 of IEC 60065

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
679	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Openings of the enclosure	Clause No. 9.1.3 of IS 616
680	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Parts acting as a support or a mechanical barrier	Clause No. 7.1.4 of IEC 60065

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
681	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Parts acting as a support or a mechanical barrier	Clause No. 7.1.4 of IS 616
682	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Parts, other than windings, providing electrical insulation	Clause No. 7.1.3 of IEC 60065

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
683	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Parts, other than windings, providing electrical insulation	Clause No. 7.1.3 of IEC 60065
684	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Physical securement	Clause No. 12.6.2 of IEC 60065

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685	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Physical securement	Clause No. 12.6.2 of IS 616
686	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Pre-set controls	Clause No. 9.1.5 of IEC 60065

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
687	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Pre-set controls	Clause No. 9.1.5 of IS 616
688	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Printed board	Clause No.13.5 of IS 616

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689	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Printed boards	Cl.20.2.4 of IEC 60065
690	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Printed boards	Cl.20.2.4 of IS 616

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691	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Printed boards	Clause No. 11.2.7 of IEC 60065
692	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Printed boards	Clause No. 11.2.7 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
693	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Printed boards	Clause No.13.5 of IEC 60065
694	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Provision for protective earthing	Cl.15.2 of IEC 60065

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695	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Provision for protective earthing	Cl.15.2 of IS 616
696	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Remote control devices held in hand	Clause No. 12.3 of IS 616

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697	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Remote control devices held in hand	Clause No. 12.3 of IEC 60065
698	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Resistance to external forces	Clause No. 9.1.7 of IS 616

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699	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Resistance to external forces	Clause No. 9.1.7 of IEC 60065
700	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Shafts of operating knobs, handles, levers and the like	Clause No. 9.1.2 of IS 616

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701	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Shafts of operating knobs, handles, levers and the like	Clause No. 9.1.2 of IEC 60065
702	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Stability requirements	Cl.19.1 of IEC 60065

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703	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Stability requirements	Cl.19.1 of IS 616
704	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Stress relief test	Clause No. 12.1.6 of IS 616

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705	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Stress relief test	Clause No. 12.1.6 of IEC 60065
706	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Stress relief test	Clause No. 12.7.3.2 of IS 616

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707	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Stress relief test	Clause No. 12.7.3.2 of IEC 60065
708	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Surge test	Clause No. 10.2 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
709	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Surge test	Clause No. 10.2 of IEC 60065
710	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Tearminals for external flexible cords and for permanent connection to mains supply.	Cl.15.3 of IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
711	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Terminals	Clause No. 9.1.4 of IS 616
712	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Terminals	Clause No. 9.1.4 of IEC 60065

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713	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Terminals for external flexible cords and for permanent connection to mains supply.	Cl.15.3 of IEC 60065
714	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Test at 10° to the horizontal	Cl.19.2 of IEC 60065

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715	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Test at 10° to the horizontal	Cl.19.2 of IS 616
716	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Test at 10° to the horizontal	Cl.19.3 of IEC 60065

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717	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Test at 10° to the horizontal	Cl.19.3 of IS 616
718	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Test at 10° to the horizontal	Cl.19.4 of IEC 60065

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719	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Test at 10° to the horizontal	Cl.19.4 of IS 616
720	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Vibration test	Clause No. 12.1.3 of IS 616

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721	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Vibration test	Clause No. 12.1.3 of IEC 60065
722	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Wall or ceiling mounting means	Cl.19.7.2 of IS 616

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723	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Windings	Clause No. 11.2.6 of IS 616
724	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Windings	Clause No. 11.2.6 of IEC 60065

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725	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Windings	Clause No. 7.1.5 of IS 616
726	ELECTRONICS-DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Withdrawal of mains plug	Clause No. 9.1.6 of IS 616

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727	ELECTRONICS- DOMESTIC ELECTRONIC APPLIANCES & ACCESSORIES	Amplifiers with input power 2000W and Above, Electronic games, electronic musical system with input power 200W and above, optical disc players with built in amplifiers of input power 200W, Plasme/LCD/LED television of screen size 32''; and above, power adapters for audio, video & similar electronic apparatus, Plasma/LCD/LED television of screen size upto 32, Wireless headphone and earphone, Electronic musical system with input power below 200W, Television other than plasma/LCD/LED TVs, wireless microphone, Video camera, Webcam, Smart speaker(with and without display), Bluetooth speakers	Withdrawal of mains plug	Clause No. 9.1.6 of IEC 60065
728	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drives system	Conducted Emission Test	EN IEC 61800-3
729	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drives system	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN IEC 61800-3
730	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drives system	Electrical Fast Transient (EFT)/Burst Immunity Test	EN IEC 61800-3
731	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drives system	Electrostatic Discharge Immunity Test	EN IEC 61800-3
732	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drives system	Harmonics Current	EN IEC 61800-3
733	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drives system	High Energy/Telecom Surge Immunity Test	EN IEC 61800-3
734	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drives system	Radiated Emission Test	EN IEC 61800-3
735	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drives system	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN IEC 61800-3
736	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drives system	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN IEC 61800-3

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737	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 61000-4-6
738	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 61000-4-4
739	ELECTRONICS- EMC TEST FACILITY	Any electrical/ electronic product	Electrostatic Discharge Immunity Test	EN 61000-4-2
740	ELECTRONICS- EMC TEST FACILITY	Any electrical/ electronic product	Electrostatic Discharge Immunity Test	IS 14700-4-2
741	ELECTRONICS- EMC TEST FACILITY	Any electrical/ electronic product	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IS 14700-4-3
742	ELECTRONICS- EMC TEST FACILITY	Any electrical/ electronic product	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	IS 14700-4-11
743	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 61000-4-6
744	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IS 14700-4-6
745	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 61000-4-4
746	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Electrical Fast Transient (EFT)/Burst Immunity Test	IS 14700-4-4
747	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Electrostatic Discharge Immunity Test	IEC 61000-4-2
748	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Harmonics Current emission	EN 61000-3-2+A1+A2
749	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Harmonics Current emission	IEC 61000-3-2+A2
750	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Harmonics Current emission	IS 14700-3-2

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751	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	High Energy/Telecom Surge Immunity Test	EN 61000-4-5+A1
752	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	High Energy/Telecom Surge Immunity Test	IEC 61000-4-5+A1
753	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	High Energy/Telecom Surge Immunity Test	IS 14700-4-5
754	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Power Frequency Magnetic Field Immunity Test	EN 61000-4-8
755	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Power Frequency Magnetic Field Immunity Test	IEC 61000-4-8
756	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 61000-4-3
757	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 61000-4-3:A2
758	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IEC 61000-4-3
759	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	IEC 61000-4-11
760	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 61000-4-11
761	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 61000-4-11+A1

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762	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Voltage Dips Short Interruption & Voltage Variations Immunity Test on D.C. input power port immunity tests	IEC 61000-4-29
763	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Voltage Dips Short Interruption & Voltage Variations Immunity Test on DC power port	EN 61000-4-29
764	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Voltage flactuation and flicker test	EN 61000-3-3+A2
765	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Voltage flactuation and flicker test	IEC 61000-3-3+A1+A2
766	ELECTRONICS- EMC TEST FACILITY	Any electrical/electronic product	Voltage flactuation and flicker test	IS 14700-3-3
767	ELECTRONICS- EMC TEST FACILITY	Arc welding equipment	Harmonic Current Emissions Test	EN 60974-10
768	ELECTRONICS- EMC TEST FACILITY	Arc welding equipment	Harmonic Current Emissions Test	IEC 60974-10
769	ELECTRONICS- EMC TEST FACILITY	Arc welding equipment	Voltage Fluctuations and Flicker Test	EN 60974-10
770	ELECTRONICS- EMC TEST FACILITY	Arc welding equipment	Voltage Fluctuations and Flicker Test	IEC 60974-10
771	ELECTRONICS- EMC TEST FACILITY	audio, video, audio-visual and entertainment lighting control apparatus	Conducted Emission Test	EN 55103-1+AMD1
772	ELECTRONICS- EMC TEST FACILITY	AUDIO, VIDEO, AUDIO-VISUAL AND ENTERTAINMENT LIGHTING CONTROL APPARATUS FOR PROFESSIONAL USE	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 55103-2+AMD1
773	ELECTRONICS- EMC TEST FACILITY	AUDIO, VIDEO, AUDIO-VISUAL AND ENTERTAINMENT LIGHTING CONTROL APPARATUS FOR PROFESSIONAL USE	Discontinuous Conducted radio-frequency emissions	EN 55103-1+AMD1
774	ELECTRONICS- EMC TEST FACILITY	AUDIO, VIDEO, AUDIO-VISUAL AND ENTERTAINMENT LIGHTING CONTROL APPARATUS FOR PROFESSIONAL USE	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 50083-2+A1

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775	ELECTRONICS- EMC TEST FACILITY	AUDIO, VIDEO, AUDIO-VISUAL AND ENTERTAINMENT LIGHTING CONTROL APPARATUS FOR PROFESSIONAL USE	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 55103-2+AMD1
776	ELECTRONICS- EMC TEST FACILITY	AUDIO, VIDEO, AUDIO-VISUAL AND ENTERTAINMENT LIGHTING CONTROL APPARATUS FOR PROFESSIONAL USE	Electrostatic Discharge Immunity Test	EN 55103-2+AMD1
777	ELECTRONICS- EMC TEST FACILITY	AUDIO, VIDEO, AUDIO-VISUAL AND ENTERTAINMENT LIGHTING CONTROL APPARATUS FOR PROFESSIONAL USE	Harmonics Current	EN 55103-1+AMD1
778	ELECTRONICS- EMC TEST FACILITY	AUDIO, VIDEO, AUDIO-VISUAL AND ENTERTAINMENT LIGHTING CONTROL APPARATUS FOR PROFESSIONAL USE	High Energy/Telecom Surge Immunity Test	EN 55103-2+AMD1
779	ELECTRONICS- EMC TEST FACILITY	AUDIO, VIDEO, AUDIO-VISUAL AND ENTERTAINMENT LIGHTING CONTROL APPARATUS FOR PROFESSIONAL USE	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 55103-2+AMD1
780	ELECTRONICS- EMC TEST FACILITY	automatic electrical controls for household and similar use	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN/IEC 60730-1
781	ELECTRONICS- EMC TEST FACILITY	automatic electrical controls for household and similar use	Electrical Fast Transient (EFT)/Burst Immunity Test	EN/IEC 60730-1
782	ELECTRONICS- EMC TEST FACILITY	automatic electrical controls for household and similar use	Electrostatic Discharge Immunity Test	EN/IEC 60730-1
783	ELECTRONICS- EMC TEST FACILITY	automatic electrical controls for household and similar use	Harmonics Current emission	EN/IEC 60730-1
784	ELECTRONICS- EMC TEST FACILITY	automatic electrical controls for household and similar use	High Energy/Telecom Surge Immunity Test	EN/IEC 60730-1
785	ELECTRONICS- EMC TEST FACILITY	automatic electrical controls for household and similar use	Power Frequency Magnetic Field Immunity Test	EN/IEC 60730-1
786	ELECTRONICS- EMC TEST FACILITY	automatic electrical controls for household and similar use	Radiated Emission Test	EN/IEC 60730-1
787	ELECTRONICS- EMC TEST FACILITY	automatic electrical controls for household and similar use	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN/IEC 60730-1

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788	ELECTRONICS- EMC TEST FACILITY	automatic electrical controls for household and similar use	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN/IEC 60730-1
789	ELECTRONICS- EMC TEST FACILITY	automatic electrical controls for household and similar use	Voltage flactuation and flicker test	EN/IEC 60730-1
790	ELECTRONICS- EMC TEST FACILITY	Automotive Vehicles Requirements for Electromagnetic Compatibility	Harmonics Current	AIS 004 Part 3
791	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Conducted Emission Test	EN 50083-2+A1
792	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Conducted Emission Test	EN 50083-2+AMD1
793	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 50083-2+A1
794	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 50083-2+A1
795	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Electrostatic Discharge Immunity Test	EN 50083-2+A1
796	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Harmonics Current emission	EN 50083-2+A1
797	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Harmonics Current emission	EN 50083-2+A1
798	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Power Frequency Magnetic Field Immunity Test	EN 50083-2+A1
799	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Radiated disturbance Power test	EN 50083-2+A1
800	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Radiated Emission Test	EN 50083-2+A1
801	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Voltage Dips Short Interruption & Voltage Variations Immunity Test on power port	EN 50083-2+A1

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802	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 50083-2+A1
803	ELECTRONICS- EMC TEST FACILITY	Cable networks for television signals, sound signals and interactive services	Voltage flactuation and flicker test	EN 50083-2+A1
804	ELECTRONICS- EMC TEST FACILITY	COMPONENTS OF FIRE, INTRUDER, HOLD UP, CCTV, ACCESS CONTROL AND SOCIAL ALARM SYSTEMS	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 50083-2+A1
805	ELECTRONICS- EMC TEST FACILITY	COMPONENTS OF FIRE, INTRUDER, HOLD UP, CCTV, ACCESS CONTROL AND SOCIAL ALARM SYSTEMS	Electrostatic Discharge Immunity Test	EN 50083-2+A1
806	ELECTRONICS- EMC TEST FACILITY	COMPONENTS OF FIRE, INTRUDER, HOLD UP, CCTV, ACCESS CONTROL AND SOCIAL ALARM SYSTEMS	High Energy/Telecom Surge Immunity Test	EN 50083-2+A1
807	ELECTRONICS- EMC TEST FACILITY	COMPONENTS OF FIRE, INTRUDER, HOLD UP, CCTV, ACCESS CONTROL AND SOCIAL ALARM SYSTEMS	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 50083-2+A1
808	ELECTRONICS- EMC TEST FACILITY	COMPONENTS OF FIRE, INTRUDER, HOLD UP, CCTV, ACCESS CONTROL AND SOCIAL ALARM SYSTEMS	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 50083-2+A1
809	ELECTRONICS- EMC TEST FACILITY	Digital Television Receiver for Satellite Broadcast Transmission-Specification	Electromagnetic Compatibility (EMC) Requirements	IS 18112
810	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Conducted Emission Test	EN 61326-1
811	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Conducted Emission Test	IEC 61326-1
812	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 61326-1
813	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 61326-1

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814	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 61326-1
815	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 61326-1
816	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Electrostatic Discharge Immunity Test	EN 61326-1
817	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Electrostatic Discharge Immunity Test	IEC 61326-1
818	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Harmonics Current emission	EN 61326-1
819	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Harmonics Current emission	IEC 61326-1
820	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	High Energy/Telecom Surge Immunity Test	EN 61326-1
821	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	High Energy/Telecom Surge Immunity Test	IEC 61326-1
822	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Power Frequency Magnetic Field Immunity Test	EN 61326-1
823	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Power Frequency Magnetic Field Immunity Test	IEC 61326-1
824	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Radiated Emission Test	EN 61326-1
825	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Radiated Emission Test	IEC 61326-1
826	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 61326-1
827	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IEC 61326-1

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828	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	IEC 61326-1
829	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Voltage Dips Short Interruption & Voltage Variations Immunity Test on power port	EN 61326-1
830	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Voltage flactuation and flicker test	EN 61326-1
831	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Voltage flactuation and flicker test	IEC 61326-1
832	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use - In vitro diagnostic (IVD) medical equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 61326-2-6
833	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use - In vitro diagnostic (IVD) medical equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 61326-2-6
834	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use - In vitro diagnostic (IVD) medical equipment	Electrostatic Discharge Immunity Test	IEC 61326-2-6
835	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use - In vitro diagnostic (IVD) medical equipment	High Energy/Telecom Surge Immunity Test	IEC 61326-2-6
836	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use - In vitro diagnostic (IVD) medical equipment	Power Frequency Magnetic Field Immunity Test	IEC 61326-2-6
837	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use - In vitro diagnostic (IVD) medical equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IEC 61326-2-6
838	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use - In vitro diagnostic (IVD) medical equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on power port	IEC 61326-2-6
839	ELECTRONICS- EMC TEST FACILITY	Electrical lighting and similar equipment	Conducted Emission Test	CISPR 15+AMD1

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840	ELECTRONICS- EMC TEST FACILITY	Electrical lighting and similar equipment	Conducted Emission Test	EN 55015+A1
841	ELECTRONICS- EMC TEST FACILITY	Electrical lighting and similar equipment	Conducted Emission Test	EN IEC 61547
842	ELECTRONICS- EMC TEST FACILITY	Electrical lighting and similar equipment	Conducted Emission Test	IS 6873-5
843	ELECTRONICS- EMC TEST FACILITY	Electrical lighting and similar equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IS 6873-5
844	ELECTRONICS- EMC TEST FACILITY	Electrical lighting and similar equipment	LLAS Radiated Magnetic Field Emission Test	CISPR 15+AMD1
845	ELECTRONICS- EMC TEST FACILITY	Electrical lighting and similar equipment	LLAS Radiated Magnetic Field Emission Test	EN 55015+A1
846	ELECTRONICS- EMC TEST FACILITY	Electrical lighting and similar equipment	LLAS Radiated Magnetic Field Emission Test	EN IEC 55015+A11
847	ELECTRONICS- EMC TEST FACILITY	Electrical lighting and similar equipment	Radiated Emission Test	CISPR 15+AMD1
848	ELECTRONICS- EMC TEST FACILITY	Electrical lighting and similar equipment	Radiated Emission Test	EN 55015+A1
849	ELECTRONICS- EMC TEST FACILITY	Electrical lighting and similar equipment	Radiated Emission Test	EN IEC 55015+A11
850	ELECTRONICS- EMC TEST FACILITY	Electrical lighting and similar equipment	Radiated Emission Test	IS 6873-5
851	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment	Conducted Emission Test	EN 62052-11+A1
852	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 62052-11+A1
853	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 62052-11+A1
854	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment	Electrostatic Discharge Immunity Test	EN 62052-11+A1
855	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment	High Energy/Telecom Surge Immunity Test	EN 62052-11+A1

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856	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment	Radiated Emission Test	EN 62052-11+A1
857	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 62052-11+A1
858	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment	Voltage flactuation and flicker test	EN 62052-11+A1
859	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment - (classes 0.5, 1 and 2)	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 62053-21+A1+A2
860	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment - (classes 0.5, 1 and 2)	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 62053-21+A1+A2
861	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment - (classes 0.5, 1 and 2)	Harmonics Current emission	EN 62053-21+A1+A2
862	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment - (classes 0.5, 1 and 2)	Power Frequency Magnetic Field Immunity Test	EN 62053-21+A1+A2
863	ELECTRONICS- EMC TEST FACILITY	Electricity metering equipment - (classes 0.5, 1 and 2)	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 62053-21+A1+A2
864	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Conducted Emission Test	IEC 61547
865	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 61547
866	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN IEC 61000-6-1
867	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN IEC 61547
868	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 61547

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869	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 61547
870	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Electrical Fast Transient (EFT)/Burst Immunity Test	EN IEC 61000-6-1
871	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Electrical Fast Transient (EFT)/Burst Immunity Test	EN IEC 61547
872	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 61547
873	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Electrostatic Discharge Immunity Test	EN 61547
874	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Electrostatic Discharge Immunity Test	EN IEC 61000-6-1
875	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Electrostatic Discharge Immunity Test	EN IEC 61547
876	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Electrostatic Discharge Immunity Test	IEC 61547
877	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	High Energy/Telecom Surge Immunity Test	EN 61547
878	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	High Energy/Telecom Surge Immunity Test	EN IEC 61000-6-1
879	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	High Energy/Telecom Surge Immunity Test	EN IEC 61547
880	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	High Energy/Telecom Surge Immunity Test	IEC 61547
881	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	LLAS Radiated Magnetic Field Emission Test	EN IEC 61547
882	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	LLAS Radiated Magnetic Field Emission Test	IEC 61547
883	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Power Frequency Magnetic Field Immunity Test	EN 61547
884	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Power Frequency Magnetic Field Immunity Test	EN IEC 61000-6-1

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885	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Power Frequency Magnetic Field Immunity Test	EN IEC 61547
886	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Power Frequency Magnetic Field Immunity Test	IEC 61547
887	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Radiated Emission Test	EN IEC 61547
888	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Radiated Emission Test	IEC 61547
889	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 61547
890	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN IEC 61000-6-1
891	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN IEC 61547
892	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IEC 61547
893	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 61547
894	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN IEC 61000-6-1
895	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN IEC 61547

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896	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	IEC 61547
897	ELECTRONICS- EMC TEST FACILITY	equipment used in power station and substation environment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 61000-6-5
898	ELECTRONICS- EMC TEST FACILITY	equipment used in power station and substation environment	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 61000-6-5
899	ELECTRONICS- EMC TEST FACILITY	equipment used in power station and substation environment	Electrostatic Discharge Immunity Test	IEC 61000-6-5
900	ELECTRONICS- EMC TEST FACILITY	equipment used in power station and substation environment	High Energy/Telecom Surge Immunity Test	IEC 61000-6-5
901	ELECTRONICS- EMC TEST FACILITY	equipment used in power station and substation environment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IEC 61000-6-5
902	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Conducted Emission Test	CISPR 14-1
903	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Conducted Emission Test	CISPR 14-2
904	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Conducted Emission Test	EN55014-1+A11
905	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Conducted Emission Test	IS 6873-2-1
906	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Conducted Radio frequency immunity Test (Conducted Susceptibility)	CISPR 14-2
907	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Discontinuous Conducted radio-frequency emissions	CISPR 14-1
908	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Discontinuous Conducted radio-frequency emissions	CISPR 14-2
909	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Discontinuous Conducted radio-frequency emissions	EN55014-1+A11

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910	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Discontinuous Conducted radio-frequency emissions	IS 6873-2-1
911	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Disturbance Power test	CISPR 14-1
912	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Disturbance Power test	CISPR 14-2
913	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Disturbance Power test	EN55014-1+A11
914	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Disturbance Power test	IS 6873-2-1
915	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Electrical Fast Transient (EFT)/Burst Immunity Test	CISPR 14-2
916	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Electrostatic Discharge Immunity Test	CISPR 14-2
917	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	High Energy/Telecom Surge Immunity Test	CISPR 14-2
918	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Magnetic Field Immunity Test	CISPR 14-2
919	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Radiated Emission Test	CISPR 14-1
920	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Radiated Emission Test	CISPR 14-2
921	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Radiated Emission Test	EN55014-1+A11
922	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Radiated Emission Test	IS 6873-2-1
923	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	CISPR 14-2
924	ELECTRONICS- EMC TEST FACILITY	Household appliances, electric tools and similar apparatus	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	CISPR 14-2

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925	ELECTRONICS- EMC TEST FACILITY	Industrial environments	Conducted Emission Test	EN 61000-6-4+A1
926	ELECTRONICS- EMC TEST FACILITY	Industrial environments	Conducted Emission Test	IEC 61000-6-4
927	ELECTRONICS- EMC TEST FACILITY	industrial environments	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 61000-6-2
928	ELECTRONICS- EMC TEST FACILITY	industrial environments	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 61000-6-2
929	ELECTRONICS- EMC TEST FACILITY	Industrial environments	Discontinuous Conducted radio-frequency emissions	EN 61000-6-4+A1
930	ELECTRONICS- EMC TEST FACILITY	Industrial environments	Discontinuous Conducted radio-frequency emissions	IEC 61000-6-4
931	ELECTRONICS- EMC TEST FACILITY	industrial environments	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 61000-6-2
932	ELECTRONICS- EMC TEST FACILITY	industrial environments	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 61000-6-2
933	ELECTRONICS- EMC TEST FACILITY	industrial environments	Electrostatic Discharge Immunity Test	EN 61000-6-2
934	ELECTRONICS- EMC TEST FACILITY	industrial environments	Electrostatic Discharge Immunity Test	IEC 61000-6-2
935	ELECTRONICS- EMC TEST FACILITY	industrial environments	High Energy/Telecom Surge Immunity Test	EN 61000-6-2
936	ELECTRONICS- EMC TEST FACILITY	industrial environments	High Energy/Telecom Surge Immunity Test	IEC 61000-6-2
937	ELECTRONICS- EMC TEST FACILITY	industrial environments	Power Frequency Magnetic Field Immunity Test	EN 61000-6-2
938	ELECTRONICS- EMC TEST FACILITY	industrial environments	Power Frequency Magnetic Field Immunity Test	IEC 61000-6-2
939	ELECTRONICS- EMC TEST FACILITY	Industrial environments	Radiated Emission Test	EN 61000-6-4+A1

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940	ELECTRONICS- EMC TEST FACILITY	Industrial environments	Radiated Emission Test	IEC 61000-6-4
941	ELECTRONICS- EMC TEST FACILITY	industrial environments	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 61000-6-2
942	ELECTRONICS- EMC TEST FACILITY	industrial environments	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IEC 61000-6-2
943	ELECTRONICS- EMC TEST FACILITY	industrial environments	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 61000-6-2
944	ELECTRONICS- EMC TEST FACILITY	industrial environments	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	IEC 61000-6-2
945	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Conducted Emission Test	BS EN 55011+A2
946	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Conducted Emission Test	CISPR 11
947	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Conducted Emission Test	FCC (Part 18)
948	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Conducted Emission Test	IS 6873-4
949	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Radiated Emission Test	BS EN 55011+A2
950	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Radiated Emission Test	CISPR 11
951	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Radiated Emission Test	FCC (Part 18)
952	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Radiated Emission Test	IS 6873-4
953	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Conducted Emission Test	CISPR 22(Withdrawn Standard)

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954	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Conducted Emission Test	EN 55022
955	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Conducted Emission Test	EN 55024+A1
956	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Conducted Emission Test	IS 6873-7
957	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	CISPR 24:+A1
958	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 55024+A1
959	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IS 15039
960	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	CISPR 24:+A1
961	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 55024+A1
962	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	IS 15039
963	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Electrostatic Discharge Immunity Test	CISPR 24:+A1
964	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Electrostatic Discharge Immunity Test	EN 55024+A1
965	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Electrostatic Discharge Immunity Test	IS 15039
966	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	High Energy/Telecom Surge Immunity Test	CISPR 24:+A1
967	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	High Energy/Telecom Surge Immunity Test	EN 55024+A1
968	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	High Energy/Telecom Surge Immunity Test	IS 15039

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969	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Power Frequency Magnetic Field Immunity Test	CISPR 24:+A1
970	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Power Frequency Magnetic Field Immunity Test	EN 55024+A1
971	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Power Frequency Magnetic Field Immunity Test	IS 15039
972	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Radiated Emission Test	CISPR 22(Withdrawn Standard)
973	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Radiated Emission Test	EN 55022
974	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Radiated Emission Test	EN 55024+A1
975	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Radiated Emission Test	IS 6873-7
976	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	CISPR 24:+A1
977	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 55024+A1
978	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IS 15039
979	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	CISPR 24:+A1
980	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on power port	EN 55024+A1

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981	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on power port	IS 15039
982	ELECTRONICS- EMC TEST FACILITY	lifts, escalators and moving walks	Conducted Emission Test	EN 12015
983	ELECTRONICS- EMC TEST FACILITY	lifts, escalators and moving walks	Conducted Emission Test	EN 12016
984	ELECTRONICS- EMC TEST FACILITY	lifts, escalators and moving walks	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 12016
985	ELECTRONICS- EMC TEST FACILITY	lifts, escalators and moving walks	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 12016
986	ELECTRONICS- EMC TEST FACILITY	lifts, escalators and moving walks	Electrostatic Discharge Immunity Test	EN 12016
987	ELECTRONICS- EMC TEST FACILITY	lifts, escalators and moving walks	Harmonics Current emission	EN 12015
988	ELECTRONICS- EMC TEST FACILITY	lifts, escalators and moving walks	High Energy/Telecom Surge Immunity Test	EN 12016
989	ELECTRONICS- EMC TEST FACILITY	lifts, escalators and moving walks	Radiated Emission Test	EN 12015
990	ELECTRONICS- EMC TEST FACILITY	lifts, escalators and moving walks	Radiated Emission Test	EN 12016
991	ELECTRONICS- EMC TEST FACILITY	lifts, escalators and moving walks	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 12016
992	ELECTRONICS- EMC TEST FACILITY	lifts, escalators and moving walks	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 12016
993	ELECTRONICS- EMC TEST FACILITY	machine tools	Conducted Emission Test	EN 50370-1
994	ELECTRONICS- EMC TEST FACILITY	MACHINE TOOLS	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 50370-1

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995	ELECTRONICS- EMC TEST FACILITY	MACHINE TOOLS	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 50370-1
996	ELECTRONICS- EMC TEST FACILITY	MACHINE TOOLS	Electrostatic Discharge Immunity Test	EN 50370-1
997	ELECTRONICS- EMC TEST FACILITY	MACHINE TOOLS	High Energy/Telecom Surge Immunity Test	EN 50370-1
998	ELECTRONICS- EMC TEST FACILITY	MACHINE TOOLS	Power Frequency Magnetic Field Immunity Test	EN 50370-1
999	ELECTRONICS- EMC TEST FACILITY	Machine tools	Radiated Emission Test	EN 50370-1
1000	ELECTRONICS- EMC TEST FACILITY	MACHINE TOOLS	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 50370-1
1001	ELECTRONICS- EMC TEST FACILITY	MACHINE TOOLS	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 50370-1
1002	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Conducted Emission Test	EN 60601-1-2+A1
1003	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Conducted Emission Test	IEC 60601-1-2:AMD1
1004	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 60601-1-2+A1
1005	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 60601-1-2:AMD1
1006	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 60601-1-2+A1
1007	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 60601-1-2:AMD1
1008	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Electrostatic Discharge Immunity Test	EN 60601-1-2+A1

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1009	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Electrostatic Discharge Immunity Test	IEC 60601-1-2:AMD1
1010	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Harmonics Current emission	EN 60601-1-2+A1
1011	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Harmonics Current emission	IEC 60601-1-2:AMD1
1012	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	High Energy/Telecom Surge Immunity Test	EN 60601-1-2+A1
1013	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	High Energy/Telecom Surge Immunity Test	IEC 60601-1-2:AMD1
1014	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Power Frequency Magnetic Field Immunity Test	EN 60601-1-2+A1
1015	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Power Frequency Magnetic Field Immunity Test	IEC 60601-1-2:AMD1
1016	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Radiated Emission Test	EN 60601-1-2+A1
1017	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Radiated Emission Test	IEC 60601-1-2:AMD1
1018	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 60601-1-2+A1
1019	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IEC 60601-1-2:AMD1
1020	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 60601-1-2+A1
1021	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	IEC 60601-1-2:AMD1

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1022	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Voltage flactuation and flicker test	EN 60601-1-2+A1
1023	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment	Voltage flactuation and flicker test	IEC 60601-1-2:AMD1
1024	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Conducted Emission Test	CISPR 32+AMD1
1025	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Conducted Emission Test	EN 55032+A1
1026	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	CISPR 35
1027	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 55035:A11
1028	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	CISPR 35
1029	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 55035:A11
1030	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Electrostatic Discharge Immunity Test	CISPR 35
1031	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Electrostatic Discharge Immunity Test	EN 55035:A11
1032	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	High Energy/Telecom Surge Immunity Test	CISPR 35
1033	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	High Energy/Telecom Surge Immunity Test	EN 55035:A11
1034	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Magnetic Field Immunity Test	CISPR 35
1035	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Magnetic Field Immunity Test	EN 55035:A11
1036	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Radiated Emission Test	CISPR 32+AMD1
1037	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Radiated Emission Test	EN 55032+A1

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1038	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	CISPR 35
1039	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 55035:A11
1040	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test	CISPR 35
1041	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 55035:A11
1042	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on D.C. input power port immunity tests	EN 55035:A11
1043	ELECTRONICS- EMC TEST FACILITY	Power line communication apparatus	Conducted Emission Test	EN 50561-1+A1
1044	ELECTRONICS- EMC TEST FACILITY	Power line communication apparatus	Conducted Emission Test	EN 50561-1+A1
1045	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Conducted Emission Test	ETSI EN 301 489-1
1046	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Conducted Emission Test	ETSI EN 301 489-17
1047	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Conducted Emission Test	ETSI EN 301 489-50
1048	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Conducted Radio frequency immunity Test (Conducted Susceptibility)	ETSI EN 301 489-17
1049	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Electrical Fast Transient (EFT)/Burst Immunity Test	ETSI EN 301 489-1
1050	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Electrical Fast Transient (EFT)/Burst Immunity Test	ETSI EN 301 489-17

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1051	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Electrical Fast Transient (EFT)/Burst Immunity Test	ETSI EN 301 489-50
1052	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Electrostatic Discharge Immunity Test	ETSI EN 301 489-1
1053	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Electrostatic Discharge Immunity Test	ETSI EN 301 489-17
1054	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Electrostatic Discharge Immunity Test	ETSI EN 301 489-50
1055	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Harmonics Current emission	ETSI EN 301 489-1
1056	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Harmonics Current emission	ETSI EN 301 489-17
1057	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Harmonics Current emission	ETSI EN 301 489-50
1058	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	High Energy/Telecom Surge Immunity Test	ETSI EN 301 489-1
1059	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	High Energy/Telecom Surge Immunity Test	ETSI EN 301 489-17
1060	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	High Energy/Telecom Surge Immunity Test	ETSI EN 301 489-50
1061	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Immunity to continuous conducted signals	ETSI EN 301 489-1
1062	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Immunity to continuous conducted signals	ETSI EN 301 489-50
1063	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Immunity to radiated electromagnetic fields	ETSI EN 301 489-1
1064	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Radiated Emission Test	ETSI EN 301 489-1
1065	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Radiated Emission Test	ETSI EN 301 489-17
1066	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Radiated Emission Test	ETSI EN 301 489-50

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1067	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	ETSI EN 301 489-17
1068	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	ETSI EN 301 489-50
1069	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	ETSI EN 301 489-1
1070	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	ETSI EN 301 489-17
1071	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	ETSI EN 301 489-50
1072	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Voltage flactuation and flicker test	ETSI EN 301 489-1
1073	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Voltage flactuation and flicker test	ETSI EN 301 489-17
1074	ELECTRONICS- EMC TEST FACILITY	radio equipment and services	Voltage flactuation and flicker test	ETSI EN 301 489-50
1075	ELECTRONICS- EMC TEST FACILITY	Radio frequency devices - unintentional radiators	Conducted Emission Test	FCC (Part 15 B)
1076	ELECTRONICS- EMC TEST FACILITY	Radio frequency devices - unintentional radiators	Radiated Emission Test	FCC (Part 15 B)
1077	ELECTRONICS- EMC TEST FACILITY	Radio frequency equipment	Radiated Emission Test	EN 50561-1+A1
1078	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Conducted Emission Test	EN 60571
1079	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 50121-3-2

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1080	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 60571
1081	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 60571
1082	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 50121-3-2
1083	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 60571
1084	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 60571
1085	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Electrostatic Discharge Immunity Test	EN 50121-3-2
1086	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Electrostatic Discharge Immunity Test	EN 60571
1087	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Electrostatic Discharge Immunity Test	IEC 60571
1088	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	High Energy/Telecom Surge Immunity Test	EN 50121-3-2
1089	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	High Energy/Telecom Surge Immunity Test	EN 60571
1090	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	High Energy/Telecom Surge Immunity Test	IEC 60571
1091	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Radiated Emission Test	EN 50121-3-2
1092	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Radiated Emission Test	EN 60571
1093	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 50121-3-2
1094	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 60571

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1095	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IEC 60571
1096	ELECTRONICS- EMC TEST FACILITY	Railway applications - Rolling stock - Apparatus	Conducted Emission Test	EN 50121-3-2
1097	ELECTRONICS- EMC TEST FACILITY	Railway applications - Rolling stock - Apparatus	Conducted Emission Test	IEC 62236-3-2
1098	ELECTRONICS- EMC TEST FACILITY	Railway applications - Rolling stock - Apparatus	Electrostatic Discharge Immunity Test	IEC 62236-3-2
1099	ELECTRONICS- EMC TEST FACILITY	Railway applications - Rolling stock - Apparatus	Radiated Emission Test	IEC 62236-3-2
1100	ELECTRONICS- EMC TEST FACILITY	Railway applications - signaling and telecommunications apparatus	Conducted Emission Test	EN 50121-4+A1
1101	ELECTRONICS- EMC TEST FACILITY	Railway applications - signaling and telecommunications apparatus	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 50121-4+A1
1102	ELECTRONICS- EMC TEST FACILITY	Railway applications - signaling and telecommunications apparatus	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 50121-4+A1
1103	ELECTRONICS- EMC TEST FACILITY	Railway applications - signaling and telecommunications apparatus	Electrostatic Discharge Immunity Test	EN 50121-4+A1
1104	ELECTRONICS- EMC TEST FACILITY	Railway applications - signaling and telecommunications apparatus	High Energy/Telecom Surge Immunity Test	EN 50121-4+A1
1105	ELECTRONICS- EMC TEST FACILITY	Railway applications - signaling and telecommunications apparatus	Power Frequency Magnetic Field Immunity Test	EN 50121-4+A1
1106	ELECTRONICS- EMC TEST FACILITY	Railway applications - signaling and telecommunications apparatus	Radiated Emission Test	EN 50121-4+A1
1107	ELECTRONICS- EMC TEST FACILITY	Railway applications - signaling and telecommunications apparatus	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 50121-4+A1
1108	ELECTRONICS- EMC TEST FACILITY	Railway applications -Rolling stock	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 62236-3-2

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1109	ELECTRONICS- EMC TEST FACILITY	Railway applications -Rolling stock	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 62236-3-2
1110	ELECTRONICS- EMC TEST FACILITY	Railway applications -Rolling stock	High Energy/Telecom Surge Immunity Test	IEC 62236-3-2
1111	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Conducted Emission Test	EN 60255-26
1112	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Conducted Emission Test	IEC 60255-26
1113	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 60255-26
1114	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 60255-26
1115	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 60255-26
1116	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 60255-26
1117	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Electrostatic Discharge Immunity Test	EN 60255-26
1118	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Electrostatic Discharge Immunity Test	IEC 60255-26
1119	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	High Energy/Telecom Surge Immunity Test	EN 60255-26
1120	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	High Energy/Telecom Surge Immunity Test	IEC 60255-26
1121	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Power Frequency Magnetic Field Immunity Test	EN 60255-26
1122	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Power Frequency Magnetic Field Immunity Test	IEC 60255-26

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1123	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Power Frequency Magnetic Field Immunity Test	IEC 61000-6-5
1124	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Radiated Emission Test	EN 60255-26
1125	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Radiated Emission Test	IEC 60255-26
1126	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 60255-26
1127	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IEC 60255-26
1128	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 60255-26
1129	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	IEC 60255-26
1130	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	IEC 61000-6-5
1131	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on DC power port	EN 60255-26
1132	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on DC power port	IEC 60255-26

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1133	ELECTRONICS- EMC TEST FACILITY	relays and protection equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on DC power port	IEC 61000-6-5
1134	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Conducted Emission Test	EN 61000-6-3
1135	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Conducted Emission Test	EN 61000-6-3+A1
1136	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Conducted Emission Test	EN IEC 61000-6-3
1137	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Conducted Emission Test	IEC 61000-6-3
1138	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 61000-6-1
1139	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 61000-6-1
1140	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Discontinuous Conducted radio-frequency emissions	EN 61000-6-3
1141	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Discontinuous Conducted radio-frequency emissions	EN 61000-6-3+A1
1142	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Discontinuous Conducted radio-frequency emissions	EN IEC 61000-6-3
1143	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Discontinuous Conducted radio-frequency emissions	IEC 61000-6-3
1144	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Disturbance Power test	EN 61000-6-3
1145	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Disturbance Power test	EN 61000-6-3+A1
1146	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Disturbance Power test	EN IEC 61000-6-3
1147	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Disturbance Power test	IEC 61000-6-3

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1148	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 61000-6-1
1149	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 61000-6-1
1150	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Electrostatic Discharge Immunity Test	EN 61000-6-1: 2007+2019
1151	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Electrostatic Discharge Immunity Test	IEC 61000-6-1
1152	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Harmonics Current emission	EN 61000-6-3
1153	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Harmonics Current emission	EN 61000-6-3+A1
1154	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Harmonics Current emission	EN IEC 61000-6-3
1155	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Harmonics Current emission	IEC 61000-6-3
1156	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	High Energy/Telecom Surge Immunity Test	EN 61000-6-1
1157	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	High Energy/Telecom Surge Immunity Test	IEC 61000-6-1
1158	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Power Frequency Magnetic Field Immunity Test	EN 61000-6-1
1159	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Power Frequency Magnetic Field Immunity Test	IEC 61000-6-1
1160	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Radiated Emission Test	EN 61000-6-3
1161	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Radiated Emission Test	EN 61000-6-3+A1
1162	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Radiated Emission Test	EN IEC 61000-6-3
1163	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Radiated Emission Test	IEC 61000-6-3

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1164	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 61000-6-1
1165	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IEC 61000-6-1
1166	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 61000-6-1
1167	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	IEC 61000-6-1
1168	ELECTRONICS- EMC TEST FACILITY	residential, commercial and light-industrial environments	Voltage Dips Short Interruption & Voltage Variations Immunity Test on D.C. input power port immunity tests	EN 61000-6-1
1169	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Voltage flactuation and flicker test	EN 61000-6-3
1170	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Voltage flactuation and flicker test	EN 61000-6-3+A1
1171	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Voltage flactuation and flicker test	EN IEC 61000-6-3
1172	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments	Voltage flactuation and flicker test	IEC 61000-6-3
1173	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 61496-1
1174	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 61496-1
1175	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 50083-2+A1

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1176	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 61496-1
1177	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 61496-1
1178	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	Electrostatic Discharge Immunity Test	EN 61496-1
1179	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	Electrostatic Discharge Immunity Test	IEC 61496-1
1180	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	High Energy/Telecom Surge Immunity Test	EN 50083-2+A1
1181	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	High Energy/Telecom Surge Immunity Test	EN 61496-1
1182	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	High Energy/Telecom Surge Immunity Test	IEC 61496-1
1183	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 50083-2+A1
1184	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 61496-1
1185	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IEC 61496-1
1186	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	EN 61496-1
1187	ELECTRONICS- EMC TEST FACILITY	Safety of machinery - Electro-sensitive protective equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on DC power port	EN 61496-1
1188	ELECTRONICS- EMC TEST FACILITY	Self-Ballasted LED Lamps for General Lighting Services	Conducted Emission Test	IS 16102-2
1189	ELECTRONICS- EMC TEST FACILITY	Self-Ballasted LED Lamps for General Lighting Services	Radiated Emission Test	IS 16102-2

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1190	ELECTRONICS- EMC TEST FACILITY	Sound and television broadcast receivers and associated equipment	Conducted Emission Test	CISPR 13+AMD1
1191	ELECTRONICS- EMC TEST FACILITY	Sound and television broadcast receivers and associated equipment	Conducted Emission Test	EN 55013+A1
1192	ELECTRONICS- EMC TEST FACILITY	Sound and television broadcast receivers and associated equipment	Conducted Emission Test	IS 6873-3
1193	ELECTRONICS- EMC TEST FACILITY	Sound and television broadcast receivers and associated equipment	Radiated Emission Test	CISPR 13+AMD1
1194	ELECTRONICS- EMC TEST FACILITY	Sound and television broadcast receivers and associated equipment	Radiated Emission Test	EN 55013+A1
1195	ELECTRONICS- EMC TEST FACILITY	Sound and television broadcast receivers and associated equipment	Radiated Emission Test	IS 6873-3
1196	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Conducted Emission Test	ITU-T K136
1197	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Conducted Emission Test	ITU-T K137
1198	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Conducted Emission Test	TEC/ SD/DD/EMC-221-05/OCT-16
1199	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Conducted Emission Test	TEC/EMI/TEL-001/01/FEB-09
1200	ELECTRONICS- EMC TEST FACILITY	telecommunication equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	ITU-T K136
1201	ELECTRONICS- EMC TEST FACILITY	telecommunication equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	ITU-T K137
1202	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	ITU-T K43
1203	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	TEC/ SD/DD/EMC-221-05/OCT-16

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1204	ELECTRONICS- EMC TEST FACILITY	telecommunication equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	TEC/EMI/TEL-001/01/Feb-09
1205	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	ITU-T K136
1206	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	ITU-T K137
1207	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	ITU-T K63
1208	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	TEC/ SD/DD/EMC-221-05/OCT-16
1209	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	TEC/EMI/TEL-001/01/Feb-09
1210	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrostatic Discharge Immunity Test	ITU-T K136
1211	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrostatic Discharge Immunity Test	ITU-T K137
1212	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrostatic Discharge Immunity Test	ITU-T K43
1213	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrostatic Discharge Immunity Test	ITU-T K47
1214	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrostatic Discharge Immunity Test	ITU-T K63
1215	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrostatic Discharge Immunity Test	TEC/ SD/DD/EMC-221-05/OCT-16
1216	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrostatic Discharge Immunity Test	TEC/EMI/TEL-001/01/FEB-09
1217	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	High Energy/Telecom Surge Immunity Test	ITU-T K136
1218	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	High Energy/Telecom Surge Immunity Test	ITU-T K137

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1219	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	High Energy/Telecom Surge Immunity Test	ITU-T K43
1220	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	High Energy/Telecom Surge Immunity Test	ITU-T K44
1221	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	High Energy/Telecom Surge Immunity Test	ITU-T K47
1222	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	High Energy/Telecom Surge Immunity Test	TEC/ SD/DD/EMC-221-05/OCT-16
1223	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	High Energy/Telecom Surge Immunity Test	TEC/EMI/TEL-001/01/Feb-09
1224	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Magnetic Field Immunity Test	ITU-T K47
1225	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Power Frequency Magnetic Field Immunity Test	ITU-T K136
1226	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Power Frequency Magnetic Field Immunity Test	ITU-T K137
1227	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Radiated Emission Test	ITU-T K.60
1228	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Radiated Emission Test	ITU-T K136
1229	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Radiated Emission Test	ITU-T K137
1230	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Radiated Emission Test	ITU-T K63
1231	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Radiated Emission Test	TEC/ SD/DD/EMC-221-05/OCT-16
1232	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Radiated Emission Test	TEC/EMI/TEL-001/01/FEB-09

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1233	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	ITU-T K136
1234	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	ITU-T K137
1235	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	TEC/ SD/DD/EMC-221-05/OCT-16
1236	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	TEC/EMI/TEL-001/01/Feb-09
1237	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	ITU-T K136
1238	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	ITU-T K137
1239	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	TEC/ SD/DD/EMC-221-05/OCT-16
1240	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	TEC/EMI/TEL-001/01/Feb-09
1241	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on D.C. input power port immunity tests	TEC/SD/DD/EMC-221-05/OCT-16
1242	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on DC power port	ITU-T K136

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1243	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on DC power port	ITU-T K137
1244	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on DC power port	TEC/EMI/TEL-001/01/Feb-09
1245	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test	ITU-T K43
1246	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test	ITU-T K47
1247	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment	Conducted Emission Test	ETSI EN 300 386
1248	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment	Conducted Radio frequency immunity Test (Conducted Susceptibility)	ETSI EN 300 386
1249	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment	Electrical Fast Transient (EFT)/Burst Immunity Test	ETSI EN 300 386
1250	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment	Electrostatic Discharge Immunity Test	ETSI EN 300 386
1251	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment	Harmonics Current emission	ETSI EN 300 386
1252	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment	High Energy/Telecom Surge Immunity Test	ETSI EN 300 386
1253	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment	Radiated Emission Test	ETSI EN 300 386
1254	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	ETSI EN 300 386

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1255	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	ETSI EN 300 386
1256	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment	Voltage flactuation and flicker test	ETSI EN 300 386
1257	ELECTRONICS- EMC TEST FACILITY	Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests for equipment with mains current more than 16 A per phase	Voltage Dips Short Interruption & Voltage Variations Immunity Test on AC power port	IEC 61000-4-34:AMD1
1258	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Conducted Emission Test	EN 62040-2
1259	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Conducted Emission Test	IEC 62040-2
1260	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Conducted Radio frequency immunity Test (Conducted Susceptibility)	EN 62040-2
1261	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Conducted Radio frequency immunity Test (Conducted Susceptibility)	IEC 62040-2
1262	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Electrical Fast Transient (EFT)/Burst Immunity Test	EN 62040-2
1263	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Electrical Fast Transient (EFT)/Burst Immunity Test	IEC 62040-2
1264	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Electrostatic Discharge Immunity Test	EN 62040-2
1265	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Electrostatic Discharge Immunity Test	IEC 62040-2
1266	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Harmonics Current emission	EN 62040-2
1267	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Harmonics Current emission	IEC 62040-2
1268	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	High Energy/Telecom Surge Immunity Test	EN 62040-2

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1269	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	High Energy/Telecom Surge Immunity Test	IEC 62040-2
1270	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Power Frequency Magnetic Field Immunity Test	EN 62040-2
1271	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Power Frequency Magnetic Field Immunity Test	IEC 62040-2
1272	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Radiated Emission Test	EN 62040-2
1273	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Radiated Emission Test	IEC 62040-2
1274	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	EN 62040-2
1275	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Radiated Radio frequency Immunity Test (Radiated Susceptibility)	IEC 62040-2
1276	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Voltage flactuation and flicker test	EN 62040-2
1277	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Voltage flactuation and flicker test	IEC 62040-2
1278	ELECTRONICS- ENERGY EFFICIENCY OF DOMESTIC ELECTRONIC APPLIANCES	Audio, Video and Related Equipment (UHD TV/4K TV)	Standby power mode	IEC 62301,2nd edition Cl.5.3.1": 2011, Schedule 26
1279	ELECTRONICS- ENERGY EFFICIENCY OF DOMESTIC ELECTRONIC APPLIANCES	Audio, Video and Related Equipment	Standby power mode	IEC 62301,2nd edition Cl.5.3.1"

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1280	ELECTRONICS-ENERGY EFFICIENCY OF DOMESTIC ELECTRONIC APPLIANCES	Laptop/ Notebook Computers	PLong-idle	BEE Schedule - 14
1281	ELECTRONICS-ENERGY EFFICIENCY OF DOMESTIC ELECTRONIC APPLIANCES	Laptop/ Notebook Computers	Poff	BEE Schedule - 14
1282	ELECTRONICS-ENERGY EFFICIENCY OF DOMESTIC ELECTRONIC APPLIANCES	Laptop/ Notebook Computers	PShort-idle	BEE Schedule - 14
1283	ELECTRONICS-ENERGY EFFICIENCY OF DOMESTIC ELECTRONIC APPLIANCES	Laptop/ Notebook Computers	Psleep	BEE Schedule - 14
1284	ELECTRONICS-ENERGY EFFICIENCY OF DOMESTIC ELECTRONIC APPLIANCES	Office Equipment (Printers, Scanners, Copiers, Fax Machines and Multi Function Devices)	Active mode	Clause 3.8 of IEC 62301
1285	ELECTRONICS-ENERGY EFFICIENCY OF DOMESTIC ELECTRONIC APPLIANCES	Office Equipment (Printers, Scanners, Copiers, Fax Machines and Multi Function Devices)	. Off mode	Clause 3.5 of IEC 62301
1286	ELECTRONICS-ENERGY EFFICIENCY OF DOMESTIC ELECTRONIC APPLIANCES	Office Equipment (Printers, Scanners, Copiers, Fax Machines and Multi Function Devices)	Ready state	Clause 3.8 of IEC 62301

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1287	ELECTRONICS-ENERGY EFFICIENCY OF DOMESTIC ELECTRONIC APPLIANCES	Office Equipment (Printers, Scanners, Copiers, Fax Machines and Multi Function Devices)	Sleep mode	IEC 62301
1288	ELECTRONICS-ENERGY EFFICIENCY OF DOMESTIC ELECTRONIC APPLIANCES	Office Equipment (Printers, Scanners, Copiers, Fax Machines and Multi Function Devices)	Standby	Clause 3.6 of IEC 62301
1289	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Impact Test, vertical Impact drop, shock, bounce, hammer test	IS 9000 (Part 7/Sec 1)
1290	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	"Railway applications - Rolling stock - Electronic equipment"	Cyclic damp heat Test	BSEN 50155 Clause-13.4.8, BS EN 50155
1291	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	"Railway applications - Rolling stock - Electronic equipment"	Dry heat Test	BSEN 50155 Clause- 1 3.4.5.4, BS EN 50155
1292	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	"Railway applications - Rolling stock - Electronic equipment"	Low Temperature	BSEN 50155 Clause-13.4.4, BS EN 50155
1293	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	"Railway applications - Rolling stock - Electronic equipment"	Salt Mist Test	BSEN 50155 Clause-13.4.13, BS EN 50155
1294	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	"Railway applications - Rolling stock - Electronic equipment"	Enclosure Protection Test (IP 1,2,3,4,5,6,7,8)	BSEN 50155 Clause- 1 3.4.1 0.5, BS EN 50155
1295	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	"Railway applications - Rolling stock - Electronic equipment"	Insulation Test	BSEN 50155 Clause- 1 3.4.7.2, BS EN 50155
1296	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	"Railway applications - Rolling stock - Electronic equipment"	Rapid Temperature Variation Test	BSEN 50155 Clause-13.4.12, BS EN 50155

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1297	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	"Railway applications - Rolling stock - Electronic equipment"	Shock Test	BSEN 50155 Clause-13.4.10
1298	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	"Vibration testing methods for automobile parts"	Vibration tester	JIS D 1601 Cl. No. 4, JIS D 1601
1299	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	BASIC ENVIRONMENTAL TESTING PROCEDURES FOR ELECTRONIC ANDELECTRICAL ITEMS	SALT MIST TEST	IS 9000 (part 11) Clause No. 7.1, IS 9000 (part 11): 1983
1300	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	DEGREES OF PROTECTION PROVIDED BY ENCLOSURES (IP 1,2,3,4,5,6,7,8)	Test for second characteristic numeral 1 with the drip box	Cl 14.2.1 of IEC 60529
1301	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	DEGREES OF PROTECTION PROVIDED BY ENCLOSURES (IP 7,8)	Test for second characteristic numeral 2 with the drip box	Cl 14.2.2 of IEC 60529
1302	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	DEGREES OF PROTECTION PROVIDED BY ENCLOSURES (IP 9)	Test for second characteristic numeral 9 by high pressure and temperature water jetting	Cl 14.2.9 of IEC 60529
1303	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical and electronices equipment	Salt spray test	ASTM B117 Cl .no 10
1304	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ELECTRONIC AND ELECTRICAL COMPONENT PARTS	DC RESISTANCE	MIL-STD-202H Test 303
1305	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ELECTRONIC AND ELECTRICAL COMPONENT PARTS	DIELECTRIC WITHSTANDING VOLTAGE	MIL-STD-202H Test 301
1306	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ELECTRONIC AND ELECTRICAL COMPONENT PARTS	Immersion	MIL-STD-202H Test 104
1307	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ELECTRONIC AND ELECTRICAL COMPONENT PARTS	INSULATION RESISTANCE	MIL-STD-202H Test 302

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1308	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ELECTRONIC AND ELECTRICAL COMPONENT PARTS	LIFE (AT ELEVATED AMBIENT TEMPERATURE) METHOD 108	MIL-STD-202H
1309	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ELECTRONIC AND ELECTRICAL COMPONENT PARTS	MOISTURE RESISTANCE	MIL-STD-202H test 106
1310	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ELECTRONIC AND ELECTRICAL COMPONENT PARTS	RANDOM VIBRATION	MIL-STD-202H Test 214
1311	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ELECTRONIC AND ELECTRICAL COMPONENT PARTS	SALT ATMOSPHERE (CORROSION)	MIL-STD-202H Test 102
1312	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ELECTRONIC AND ELECTRICAL COMPONENT PARTS	TEMPERATURE CYCLING	MIL-STD-202H Test 103
1313	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ELECTRONIC AND ELECTRICAL COMPONENT PARTS	Vibration	MIL-STD-202 Test 201
1314	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ELECTRONIC AND ELECTRICAL COMPONENT PARTS	VIBRATION, HIGH FREQUENCY	MIL-STD-202 Test 204
1315	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronic Equipment Design in Heavy-Duty Vehicle Applications	General Heavy-Duty Truck Electrical Environment	SAE J1455 Clause 4.13
1316	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronic Equipment Design in Heavy-Duty Vehicle Applications	Dust and Sand	SAE J1455 Clause 4.7
1317	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronic Equipment Design in Heavy-Duty Vehicle Applications	Fungus	SAE J1455 Clause 4.6
1318	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronic Equipment Design in Heavy-Duty Vehicle Applications	Humidity	SAE J1455 Clause 4.2
1319	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronic Equipment Design in Heavy-Duty Vehicle Applications	Mechanical Shock	SAE J1455 Clause 4.11

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1320	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronic Equipment Design in Heavy-Duty Vehicle Applications	Mechanical Vibration	SAE J1455 Clause 4.10
1321	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronic Equipment Design in Heavy-Duty Vehicle Applications	Salt Spray Atmosphere	SAE J1455 Clause 4.3
1322	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronic Equipment Design in Heavy-Duty Vehicle Applications	Temperature Cycle Test	SAE J1455 Clause 4.1.3.1
1323	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronic Equipment Design in Heavy-Duty Vehicle Applications	Thermal Cycling	SAE J1455 Clause 4.1.15
1324	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronic Equipment Design in Heavy-Duty Vehicle Applications	Thermal Shock Test	SAE J1455 Clause 4.1.3.2
1325	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronic Equipment Design in Heavy-Duty Vehicle Applications	Thermal Stress	SAE J1455 Clause 4.1.3.3
1326	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Shock Test	IEC 61373
1327	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Change of temperature	ETSI EN 300 019-2-4
1328	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Cold Test, Low Temperature (Cold Cycle), Low Temperature	IS 60068-2-1
1329	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Damp heat test	Test No. 3 of QM 333 (45-95% RH)
1330	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Vibration test	IS 9000 (Part 8)
1331	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Composite temperature /humidity cyclic test	IS 60068-2-38

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1332	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Drop, topple and fall test	Test no. 13 & 26 of JSS 55555,
1333	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	High temperature test (Dry Heat Cycle)	IEC 60068-2-2
1334	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Damp Heat Cyclic, Tropical Exposure (Damp Heat Cyclic)	ETSI EN 300 019,
1335	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Damp heat cyclic, tropical exposure (Damp Heat Cyclic)	IEC 60068-2-30
1336	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Dry heat/High temperature	IEC 60068-2-2
1337	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Ingress Protection, 1st characteristic numeral IP4X	Cl 13.2 of IEC 60529
1338	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Ingress Protection, 1st characteristic numeral IP5X	Cl 13.4 of IEC 60529
1339	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Ingress Protection, 1st characteristic numeral IP6X	Cl 13.4 of IEC 60529
1340	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Ingress Protection, 2nd characteristic numeral IPX3	IEC 60529
1341	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Ingress Protection, 2nd characteristic numeral IPX4	IEC 60529
1342	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Ingress Protection, 2nd characteristic numeral IPX6	IEC 60529
1343	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Ingress Protection, 2nd characteristic numeral IPX7	IEC 60529

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1344	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Ingress Protection, 2nd characteristic numeral IPX8	IEC 60529
1345	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Ingress Protection, 1st characteristic numeral IP1X	Cl 13.2 of IEC 60529
1346	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Ingress protection, 1st characteristic numeral IP3X	Cl 13.2 of IEC 60529
1347	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Ingress Protection, 1st characteristic numeral IP2X	Cl 13.2 of IEC 60529
1348	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Ingress Protection, 2nd characteristic numeral IPX5	IEC 60529
1349	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Sine vibration , Random vibration , Shock vibration, combination of sine and random	IS 9000(part-8)
1350	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics products	Temperature cycling	IS 60068-2-38
1351	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Practices for Electronic Equipment Design in Heavy-Duty Vehicle Applications	ENVIRONMENTAL FACTORS AND TEST METHODS	SAE J1455 Clause 4
1352	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ENVIRONMENTAL TEST METHOD FOR ELECTRONIC AND ELECTRICAL EQUIPMENT	"Composite Temperature/Humidity Cyclic Test"	JSS 55555 Test Number 22 of JSS 55555
1353	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ENVIRONMENTAL TEST METHOD FOR ELECTRONIC AND ELECTRICAL EQUIPMENT	TROPICAL EXPOSURE	JSS 55555 Test Number 27 of JSS 55555
1354	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ENVIRONMENTAL TEST METHOD FOR ELECTRONIC AND ELECTRICAL EQUIPMENT	CORROSION (SALT/SALT FOG)	JSS 55555 TEST NUMBER 9 & 16

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1355	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ENVIRONMENTAL TEST METHOD FOR ELECTRONIC AND ELECTRICAL EQUIPMENT	DAMP HEAT	JSS 55555,TEST NUMBER 10
1356	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ENVIRONMENTAL TEST METHOD FOR ELECTRONIC AND ELECTRICAL EQUIPMENT	Dust	JSS 55555,Test Number 14 of JSS 55555
1357	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ENVIRONMENTAL TEST METHOD FOR ELECTRONIC AND ELECTRICAL EQUIPMENT	High Temperature	JSS 55555 Test Number 17 JSS 55555
1358	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ENVIRONMENTAL TEST METHOD FOR ELECTRONIC AND ELECTRICAL EQUIPMENT	LOW TEMPERATURE	JSS 55555 Test Number 20 JSS 55555
1359	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ENVIRONMENTAL TEST METHOD FOR ELECTRONIC AND ELECTRICAL EQUIPMENT	"Immersion Test"	jss 55555 Test Number 19
1360	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ENVIRONMENTAL TEST METHOD FOR ELECTRONIC AND ELECTRICAL EQUIPMENT	Fine mist test	JSS 55555 Test Number 16 of JSS 55555
1361	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ENVIRONMENTAL TEST METHOD FOR ELECTRONIC AND ELECTRICAL EQUIPMENT	VIBRATION	JSS 55555 Test Number 28 of JSS 55555
1362	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	"High temperature Test (Dry Heat Cycle)"	QM-333 Test no. 2 Section 3 of SD:QM-333 Issue: March 2010
1363	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Corrosion-Salt	QM-333 Test no. 9 Section 3 of SD:QM-333 Issue: March 2010
1364	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Damp heat (Steady State)	QM-333 Test no. 5 Section 3 of SD:QM-333 Issue: March 2010
1365	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Drop Test	QM-333 Test no. 10 Section 3 of SD:QM-333 Issue: March 2010
1366	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Dust Test	QM-333 Test no. 15 Section 3 of SD:QM-333 Issue: March 2010

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1367	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Fall test	QM-333 Test no. 12 Section 3 of SD:QM-333 Issue: March 2010
1368	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	GUNFIRE SHOCK	MIL-STD-810H METHOD 519.8
1369	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Rapid Temperature Cycle Test	QM-333 Test no. 4 Section 3 of SD:QM-333 Issue: March 2010
1370	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Topple Test	QM-333 Test no. 11 Section 3 of SD:QM-333 Issue: March 2010
1371	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Tropical Exposure Test (Damp Heat Cycle)	QM-333 Test no. 3 Section 3 of SD:QM-333 Issue: March 2010
1372	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Vibration Test	QM-333 Test no. 6 Section 3 of SD:QM-333 Issue: March 2010
1373	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Water Immersion	QM-333 Test no. 8 Section 3 of SD:QM-333 Issue: March 2010
1374	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Low Pressure (Altitude)	MIL-STD-810H METHOD 500.6
1375	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Humidity	MIL-STD-810H Method 507.6
1376	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	Low temperature Test (Cold Cycle)	QM-333 Test no. 1 Section 3 of SD:QM-333 Issue: March 2010
1377	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	LOW TEMPERATURE	MIL-STD-810H METHOD 502.7
1378	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	SALT FOG / CORROSIVE ENVIRONMENTS	MIL-STD-810H METHOD 509.8

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1379	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	SAND AND DUST	MIL-STD-810H Method 510.7
1380	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	SHOCK	MIL-STD-810H METHOD 516.8
1381	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental Testing of Telecommunication Equipment	VIBRATION	MIL-STD-810H METHOD 514.8
1382	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Environmental testing-Damp heat, steady state	Damp Heat	IEC 60068-2-78 IEC 60068-2-78 : 2012
1383	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	General rules of environmental testing methods for automotive electronic equipment	Normal power supply voltage test	JASO D001 Cl. N. 5.1
1384	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	General rules of environmental testing methods for automotive electronic equipment	Heat cycle test	JASO D001 Cl. N. 5.16
1385	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	General rules of environmental testing methods for automotive electronic equipment	High temperature maintain test	JASO D001 Cl. N. 5.14
1386	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	General rules of environmental testing methods for automotive electronic equipment	High temperature operation test	JASO D001 Cl. N. 5.15
1387	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	General rules of environmental testing methods for automotive electronic equipment	Low temperature maintain test	JASO D001 Cl. N. 5.12
1388	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	General rules of environmental testing methods for automotive electronic equipment	Low temperature operation test	JASO D001 Cl. N. 5.13
1389	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	General rules of environmental testing methods for automotive electronic equipment	Temperature and humidity cycle test	JASO D001 Cl. N. 5.18
1390	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	General rules of environmental testing methods for automotive electronic equipment	Temperature characteristic test	JASO D001 Cl. N. 5.11

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1391	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	General rules of environmental testing methods for automotive electronic equipment	Test for power supply voltage upon engine starting	JASO D001 Cl. N. 5.2
1392	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	General rules of environmental testing methods for automotive electronic equipment	Vibration test	JASO D001 Cl. N.5.23
1393	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	MECHANICAL VIBRATIONS OF SHIPBOARD EQUIPMENT (TYPE I – ENVIRONMENTAL AND TYPE II – INTERNALLY EXCITED)	Vibration tests	MIL-STD-167-1A Clause 5.1.2.4
1394	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	LOW TEMPERATURE	JSS 0256-01 Test 2
1395	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	Temperature	EN 50125-3 Cl.no.4.3
1396	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	Temperature	EN 50125-1 Cl no.4.3
1397	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	COROSION (SALT)	JSS 0256-01 Test 12
1398	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	DROP	JSS 0256-01 Test 20
1399	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	HIGH TEMPERATURE	JSS 0256-01 Test 1
1400	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	Humidity	EN 50125-1 Cl.no.4.4
1401	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	Humidity test	EN 50125-3 Cl.no.4.4
1402	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	Rain	EN 50125-1 Cl.no.4.6

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1403	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	Rain	EN 50125-3 Cl.no.4.6
1404	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	shock	EN 50125-3 Cl.no.4.13.2
1405	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	SHOCK TEST	JSS 0256-01 Test 18
1406	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	TROPICAL EXPOSURE	JSS 0256-01 Test 4
1407	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	VIBRATION	JSS 0256-01 Test 15
1408	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Environmental conditions for equipment - Part 1: Rolling stock and on-board equipment	Vibrations	EN 50125-3 Cl.no.4.13.1
1409	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Rolling stock - Electronic equipment	Shock Test	BSEN 50155 Clause-13.4.11, BS EN 50155
1410	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Rolling stock - Electronic equipment	Vibration Test	BSEN 50155 Clause-13.4.10
1411	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications - Rolling stock - Electronic equipment	Vibration Test	BSEN 50155 Clause-13.4.11, BS EN 50155
1412	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	RAILWAY APPLICATIONS – ROLLING STOCK EQUIPMENT – SHOCK AND VIBRATION TESTS	Functional random vibration test conditions	IEC 61373 Cl. 8
1413	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Railway applications – Rolling stock equipment – Shock and vibration tests	Order of testing	IEC 61373
1414	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	RAILWAY APPLICATIONS – ROLLING STOCK EQUIPMENT – SHOCK AND VIBRATION TESTS	Shock testing conditions	IEC 61373 Cl. 10

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1415	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	RAILWAY APPLICATIONS – ROLLING STOCK EQUIPMENT – SHOCK AND VIBRATION TESTS	Simulated long-life testing at increased random vibration levels	IEC 61373 Cl. 9
1416	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	"Test I — Passenger car, engine Sinusoidal vibration"	ISO 16750-3 Clause 4.1.2.1.2.2
1417	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	"Test II — Passenger car, gearbox Random vibration"	ISO 16750-3 Clause 4.1.2.2.2.3
1418	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	"Test X — Passenger car, fuel rail (gasoline engine with GDI-system) Random vibration"	ISO 16750-3 Clause 4.1.2.10.2.3
1419	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	Free fall	ISO 16750-3 Clause 4.3
1420	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	Sinusoidal vibration	ISO 16750-3 Clause 4.1.2.1.2.2
1421	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	Test IX — Commercial vehicle, unsprung masses	ISO 16750-3 Clause 4.1.2.9
1422	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	Test V — Passenger car, unsprung masses (wheel, wheel suspension)	ISO 16750-3 Clause 4.1.2.5
1423	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	"Test I — Passenger car, engine Random vibration"	ISO 16750-3 Clause 4.1.2.1.2.3
1424	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	"Test II — Passenger car, gearbox Sinusoidal vibration"	ISO 16750-3 Clause 4.1.2.2.2.2
1425	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	"Test IV — Passenger car, sprung masses (vehicle body) "	ISO 16750-3 Clause 4.1.2.4

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1426	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	"Test VI — Commercial vehicle, engine, gearbox Random vibration"	ISO 16750-3 Clause 4.1.2.6.2.3
1427	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	"Test X — Passenger car, fuel rail (gasoline engine with GDI-system) Sinusoidal vibration"	ISO 16750-3 Clause 4.1.2.10.2.2
1428	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	"Test XI — Passenger car, solid intake manifold Sinusoidal vibration"	ISO 16750-3 Clause 4.1.2.11.2.2
1429	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	,"Test VI — Commercial vehicle, engine, gearbox Sinusoidal vibration"	ISO 16750-3 Clause 4.1.2.6.2.2
1430	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	Mechanical shock	ISO 16750-3 Clause 4.2
1431	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	Test VII — Commercial vehicle, sprung masses	ISO 16750-3 Clause 4.1.2.7
1432	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Road vehicles — Environmental conditions and testing for electrical and electronic equipment	Test XII — Passenger car, exhaust pipe	ISO 16750-3 Clause 4.1.2.12
1433	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Mandrel test	Annex AA of IS 13252 + A1 + A2
1434	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	8.11 Mounting means for rack mounted equipment	IS/IEC 62368-1 Cl. 8.11

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1435	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Equipment for direct insertion into mains socket-outlets	IS/IEC 62368-1 Cl. 4.7
1436	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Equipment for direct insertion into mains socket-outlets	IS/IEC 62368-1 Cl. 4.7.1
1437	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Equipment for direct insertion into mains socket-outlets	IS/IEC 62368-1 Cl. 4.7.2
1438	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Equipment for direct insertion into mains socket-outlets	IS/IEC 62368-1 Cl. 4.7.3
1439	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulation materials and requirements General Insulation Properties of insulating material Compliance criteria	IS/IEC 62368-1 Cl. 5.4
1440	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulation materials and requirements General Insulation Properties of insulating material Compliance criteria	IS/IEC 62368-1 Cl. 5.4.1
1441	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulation materials and requirements General Insulation Properties of insulating material Compliance criteria	IS/IEC 62368-1 Cl. 5.4.1.1
1442	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulation materials and requirements General Insulation Properties of insulating material Compliance criteria	IS/IEC 62368-1 Cl. 5.4.1.2
1443	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulation materials and requirements General Insulation Properties of insulating material Compliance criteria	IS/IEC 62368-1 Cl. 5.4.1.3

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1444	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Resistance of the protective bonding system	IS/IEC 62368-1 Cl. 5.6.6
1445	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	8.12, Annex T.11 Telescoping or rod antennas	IS/IEC 62368-1 Cl. 8.12
1446	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	8.12, Annex T.11 Telescoping or rod antennas	IS/IEC 62368-1 Annec T.11
1447	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	9.3Touch Temperature limit	IS/IEC 62368-1 Cl.9.3
1448	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	9.4 Safeguards Against Thermal Energy Sources	IS/IEC 62368-1 Cl.9.4
1449	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	9.5 Requirements for Safeguards	IS/IEC 62368-1 Cl.9.5
1450	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	9.6 Requirements for wireless power transmitters	IS/IEC 62368-1 Cl.9.6
1451	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Annex B Normal operating condition tests, abnormal operating condition tests and single fault condition tests	IS/IEC 62368-1 Annex B
1452	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Annex E Test conditions for equipment contain audio amplifiers	IS/IEC 62368-1 Annex E
1453	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Annex F Equipment markings, instructions, and instructional safeguards	IS/IEC 62368-1 Annex F
1454	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Antenna Terminal Insulation	IS/IEC 62368-1 Cl. 5.4.5
1455	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Backfeed safeguard in battery backed up supplies	IS/IEC 62368-1 Cl. 5.8

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1456	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Ball pressure test	IS/IEC 62368-1Cl. 5.4.1.10.3
1457	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Battery replacement test	IS/IEC 62368-1 Cl. 4.8.4.3
1458	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Cart, stand or carrier loading test	IS/IEC 62368-1 Cl. 8.10.3
1459	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Classification of potential ignition source	IS/IEC 62368-1 Cl. 6.2.3
1460	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Clearance	IS/IEC 62368-1 Cl. 5.4.2
1461	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Compliance criteria (Force test)	IS/IEC 62368-1 Cl. 4.8.5
1462	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Components as safeguards	IS/IEC 62368-1 Cl. 5.5
1463	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Components Requirement	IS/IEC 62368-1 Cl. 4.10
1464	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Components requirements Disconnect device Switches and relays	IS/IEC 62368-1 Cl. 4.10
1465	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Components requirements Disconnect device Switches and relays	IS/IEC 62368-1 Cl.4.10.2
1466	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Corrosion	IS/IEC 62368-1 Cl. 5.6.5.2
1467	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Creepage	IS/IEC 62368-1 Cl. 5.4.3
1468	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Criteria for telephone ringing signals	IS/IEC 62368-1 Annex H
1469	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Crush test	IS/IEC 62368-1 Cl. 4.8.4.6

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1470	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Determination of working voltage General RMS working voltage Insulating surfaces	IS/IEC 62368-1 Cl. 5.4.1.8
1471	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Drop test	IS/IEC 62368-1 Cl. 4.8.4.4, T.7
1472	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Electric strength test	IS/IEC 62368-1 Cl. 5.4.9
1473	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Electrically-caused injury General Classification and limits of electrical energy sources Electrical energy source classifications	IS/IEC 62368-1 Cl. 5
1474	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Electrically-caused injury General Classification and limits of electrical energy sources Electrical energy source classifications	IS/IEC 62368-1 Cl. 5.1
1475	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Electrically-caused injury General Classification and limits of electrical energy sources Electrical energy source classifications	IS/IEC 62368-1 Cl. 5.2
1476	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Electrically-caused injury General Classification and limits of electrical energy sources Electrical energy source classifications	IS/IEC 62368-1 Cl. 5.2.1
1477	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Energy source classifications	IS/IEC 62368-1 Cl. 4.3
1478	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Equipment containing coin / button cell batteries General Instructional safeguard Construction	IS/IEC 62368-1 Cl. 4.8

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1479	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Equipment containing coin / button cell batteries General Instructional safeguard Construction	IS/IEC 62368-1 Cl. 4.8.2
1480	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Equipment containing coin / button cell batteries General Instructional safeguard Construction	IS/IEC 62368-1 Cl. 4.8.3
1481	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Equipment installation	IS/IEC 62368-1 Cl. 4.1.4
1482	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Equipment mounted to a wall, ceiling or other structure	IS/IEC 62368-1 Cl. 8.7
1483	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Examples mentioned in this document	IS/IEC 62368-1 Cl. 4.1.13
1484	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Explosion	IS/IEC 62368-1 Cl. 4.5
1485	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Fire enclosures and fire barriers	IS/IEC 62368-1 Cl. 6.4.8
1486	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Fixing of conductors Requirements Compliance criteria	IS/IEC 62368-1 Cl. 4.6
1487	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Fixing of conductors Requirements Compliance criteria	IS/IEC 62368-1 4.6.1
1488	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Fixing of conductors Requirements Compliance criteria	IS/IEC 62368-1 4.6.2
1489	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	G.13.6 Abrasion resistance test	IS/IEC 62368-1 Annex G.13.6

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1490	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	General requirements General Application of requirements and acceptance of materials, components and subassemblies Use of components Equipment design and construction	IS/IEC 62368-1 Cl. 4
1491	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	General requirements General Application of requirements and acceptance of materials, components and subassemblies Use of components Equipment design and construction	IS/IEC 62368-1 Cl. 4.1
1492	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	General requirements General Application of requirements and acceptance of materials, components and subassemblies Use of components Equipment design and construction	IS/IEC 62368-1 Cl. 4.1.1
1493	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	General requirements General Application of requirements and acceptance of materials, components and subassemblies Use of components Equipment design and construction	IS/IEC 62368-1 Cl. 4.1.2
1494	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	General requirements General Application of requirements and acceptance of materials, components and subassemblies Use of components Equipment design and construction	IS/IEC 62368-1 Cl. 4.1.3

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1495	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Glass side test	IS/IEC 62368-1 Cl. 8.6.4
1496	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Handle strength	IS/IEC 62368-1 Cl. 8.8
1497	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Hierarchy of safeguards	IS/IEC 62368-1 Cl. 4.1.12
1498	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Horizontal force test	IS/IEC 62368-1 Cl. 8.6.5
1499	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Humidity conditioning	IS/IEC 62368-1Cl. 5.4.8
1500	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Impact test	IS/IEC 62368-1 Cl. 4.8.4.5
1501	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Impulse test	IS/IEC 62368-1 Cl. 5.4.10.2.2
1502	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Injury caused by hazardous substances General Reduction of exposure to hazardous substances Ozone exposure Use of personal safeguards or personal protective equipment (PPE) Use of instructional safeguards and instructions Batteries and their protection circuits	IS/IEC 62368-1 Cl. 7
1503	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Injury caused by hazardous substances General Reduction of exposure to hazardous substances Ozone exposure Use of personal safeguards or personal protective equipment (PPE) Use of instructional safeguards and instructions Batteries and their protection circuits	IS/IEC 62368-1 Cl. 7.1

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1504	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Injury caused by hazardous substances General Reduction of exposure to hazardous substances Ozone exposure Use of personal safeguards or personal protective equipment (PPE) Use of instructional safeguards and instructions Batteries and their protection circuits	IS/IEC 62368-1 Cl. 7.2
1505	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Injury caused by hazardous substances General Reduction of exposure to hazardous substances Ozone exposure Use of personal safeguards or personal protective equipment (PPE) Use of instructional safeguards and instructions Batteries and their protection circuits	IS/IEC 62368-1 Cl. 7.3
1506	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Injury caused by hazardous substances General Reduction of exposure to hazardous substances Ozone exposure Use of personal safeguards or personal protective equipment (PPE) Use of instructional safeguards and instructions Batteries and their protection circuits	IS/IEC 62368-1 Cl. 7.4

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1507	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Injury caused by hazardous substances General Reduction of exposure to hazardous substances Ozone exposure Use of personal safeguards or personal protective equipment (PPE) Use of instructional safeguards and instructions Batteries and their protection circuits	IS/IEC 62368-1 Cl. 7.5
1508	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Injury caused by hazardous substances General Reduction of exposure to hazardous substances Ozone exposure Use of personal safeguards or personal protective equipment (PPE) Use of instructional safeguards and instructions Batteries and their protection circuits	IS/IEC 62368-1 Cl. 7.6
1509	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulating surfaces	IS/IEC 62368-1 Cl. 5.4.1.9
1510	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulation of internal wire	IS/IEC 62368-1 Cl. 5.4.6
1511	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Internal and external wiring	IS/IEC 62368-1 Cl. 6.5
1512	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Likelihood of fire or shock due to entry of conductive object	IS/IEC 62368-1 Cl. 4.9
1513	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Markings and instructions	IS/IEC 62368-1 Cl. 4.1.15

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1514	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Maximum operating temperatures for materials, components and systems	IS/IEC 62368-1 Cl. 5.4.1.4
1515	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Mechanical energy source classifications	IS/IEC 62368-1 Cl. 8.2
1516	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Mechanical energy source classifications	IS/IEC 62368-1 Cl. 8.2.1
1517	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Mechanical energy source classifications	IS/IEC 62368-1 Cl. 8.2.2
1518	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Mechanical energy source classifications	IS/IEC 62368-1 Cl. 8.2.4
1519	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Power source circuit classification	IS/IEC 62368-1 Cl. 6.2.2
1520	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Prospective touch voltage, touch current and protective conductor current	IS/IEC 62368-1 Cl. 5.7
1521	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Protection against electrical energy sources	IS/IEC 62368-1 Cl. 5.3

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1522	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Protective conductor General Requirements for protective conductors General requirements Colour of insulation Requirements for protective earthing conductors Requirements for protective bonding conductors Requirements Determination of the protective current rating Mains supply as the source Other than mains supply as the source Internal circuit as the source Current limiting and overcurrent protection	IS/IEC 62368-1 Cl. 5.6
1523	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Protective conductor General Requirements for protective conductors General requirements Colour of insulation Requirements for protective earthing conductors Requirements for protective bonding conductors Requirements Determination of the protective current rating Mains supply as the source Other than mains supply as the source Internal circuit as the source Current limiting and overcurrent protection	IS/IEC 62368-1 Cl. 5.6.1

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1524	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Protective conductor General Requirements for protective conductors General requirements Colour of insulation Requirements for protective earthing conductors Requirements for protective bonding conductors Requirements Determination of the protective current rating Mains supply as the source Other than mains supply as the source Internal circuit as the source Current limiting and overcurrent protection	IS/IEC 62368-1 Cl. 5.6.2
1525	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Protective conductor General Requirements for protective conductors General requirements Colour of insulation Requirements for protective earthing conductors Requirements for protective bonding conductors Requirements Determination of the protective current rating Mains supply as the source Other than mains supply as the source Internal circuit as the source Current limiting and overcurrent protection	IS/IEC 62368-1 Cl. 5.6.3

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1526	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Protective conductor General Requirements for protective conductors General requirements Colour of insulation Requirements for protective earthing conductors Requirements for protective bonding conductors Requirements Determination of the protective current rating Mains supply as the source Other than mains supply as the source Internal circuit as the source Current limiting and overcurrent protection	IS/IEC 62368-1 Cl. 5.6.4
1527	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards	IS/IEC 62368-1 Cl. 4.4
1528	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against fire due to the connection of additional equipment	IS/IEC 62368-1 Cl. 6.6
1529	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against fire under normal operating conditions and abnormal operating conditions	IS/IEC 62368-1 Cl. 6.3
1530	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against fire under single fault conditions	IS/IEC 62368-1 Cl. 6.4
1531	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against moving parts Requirements Instructional safeguard requirements Compliance criteria	IS/IEC 62368-1 Cl. 8.5

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1532	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against moving parts Requirements Instructional safeguard requirements Compliance criteria	IS/IEC 62368-1 Cl. 8.5.1
1533	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against moving parts Requirements Instructional safeguard requirements Compliance criteria	IS/IEC 62368-1 Cl. 8.5.2
1534	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against moving parts Requirements Instructional safeguard requirements Compliance criteria	IS/IEC 62368-1 Cl. 8.5.3
1535	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards Against Parts with Sharp Edges and Corners	IS/IEC 62368-1 Cl. 8.4
1536	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Separation between external circuits and earth	IS/IEC 62368-1 Cl. 5.4.11
1537	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Solid insulation	IS/IEC 62368-1 Cl. 5.4.4
1538	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Special categories of equipment containing moving parts	IS/IEC 62368-1 Cl. 8.5.4
1539	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Special categories of equipment containing moving parts	IS/IEC 62368-1 Cl. 8.5.4.1
1540	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Special categories of equipment containing moving parts	IS/IEC 62368-1 Cl. 8.5.4.2

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1541	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Special categories of equipment containing moving parts	IS/IEC 62368-1 Cl. 8.5.4.2.2.1
1542	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	stability of equipment	IS/IEC 62368-1 Cl. 8.6
1543	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Steady state voltage and current limits	IS/IEC 62368-1 Cl. 5.2.2.2
1544	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Steady-state test	IS/IEC 62368-1 Cl. 5.4.10.2.3
1545	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Stress relief test	IS/IEC 62368-1 Cl. 4.8.4.2
1546	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	TNV circuit test	IS/IEC 62368-1 Annex H
1547	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Top openings and top opening properties	IS/IEC 62368-1 Cl. 6.4.8.3.3
1548	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Vicat softening test	IS/IEC 62368-1 Cl. 5.4.1.10.2
1549	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Wheels or casters attachment requirement	IS/IEC 62368-1 Cl. 8.9
1550	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Unattended equipment	Clause No. 5.3.8 of IEC 60950-1

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1551	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	"Normal load conditions for some types of electrical business equipment"	Annex L, IEC 60950-1
1552	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	"Requirements for the mounting means of rack-mounted equipment"	Annex DD, IEC 60950-1
1553	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	"Requirements for the mounting means of rack-mounted equipment"	Annex DD, IS 13252 + A1 + A2

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1554	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Abnormal operating and fault conditions	Clause No. 5.3 of IEC 60950-1
1555	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Abrasion resistance test	Clause No. 2.10.8.4 of IEC 60950-1 +A1 +A2
1556	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	AC power distribution systems	Clause No. 1.6.1 of IEC 60950-1 + A1 + A2

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1557	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	AC power supply cords	Clause No. 3.2.5.1 of IEC 60950-1 +A1 +A2
1558	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Access to ELV wiring	Clause No. 2.1.1.3 of IEC 60950-1 + A1 + A2
1559	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Access to ELV wiring	Clause No. 2.1.1.3 of IS 13252

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1560	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Access to energized parts	Clause No. 2.1.1.1 of IEC 60950-1 + A1 + A2
1561	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Access to energized parts	Clause No. 2.1.1.1 of IS 13252
1562	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Access to hazardous voltage circuit wiring	Clause No. 2.1.1.4 of IEC 60950-1 + A1 + A2

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1563	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Access to hazardous voltage circuit wiring	Clause No. 2.1.1.4 of IS 13252
1564	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Additional insulation in wound components	Clause No. 2.10.5.14 of IEC 60950-1 +A1 +A2
1565	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Adhesives for constructional purposes	Clause No. 4.6.5 of IEC 60950-1

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1566	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Adhesives for constructional purposes	Clause No. 4.6.5 of IS 13252
1567	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Adjustable controls	Clause No. 4.3.3 of IEC 60950-1 +A1 +A2
1568	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Adjustable controls	Clause No. 4.3.3 of IS 13252

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1569	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Alternative method for determining minimum clearances	Annex G, IEC 60950-1
1570	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Alternative method for determining minimum clearances	Annex G, IS 13252 + A1 + A2
1571	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Appliance inlets	Clause No. 3.2.4 of IEC 60950-1 +A1 +A2

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1572	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Audio amplifiers in information technology equipment	Clause No. 2.1.1.9 of IEC 60950-1 + A1 + A2
1573	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Audio amplifiers in information technology equipment	Clause No. 2.1.1.9 of IS 13252
1574	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Audio amplifiers in ITE	Clause No. 5.3.6 of IEC 60950-1

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1575	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Audio amplifiers in ITE	Clause No. 5.3.6 of IS 13252
1576	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Batteries	Clause No. 4.3.8 of IEC 60950-1 +A1 +A2
1577	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Batteries	Clause No. 4.3.8 of IS 13252

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1578	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Battery compartments	Clause No. 2.1.1.2 of IEC 60950-1 + A1 + A2
1579	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Battery compartments	Clause No. 2.1.1.2 of IS 13252
1580	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Beads and ceramic insulators	Clause No. 3.1.5 of IEC 60950-1 +A1 +A2

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1581	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Clearances in primary circuits	Clause No. 2.10.3.3 of IEC 60950-1 +A1 +A2
1582	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Clearances in secondary circuits	Clause No. 2.10.3.4 of IEC 60950-1 +A1 +A2
1583	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Clearances, Creepage and distance through insulation	Clause No. 2.10 of IEC 60950-1 +A1 +A2

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1584	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Conditions for a fire enclosure	Clause No. 4.7.2 of IEC 60950-1
1585	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Conditions for a fire enclosure	Clause No. 4.7.2 of IS 13252
1586	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Connection of SELV circuits to other circuits	Clause No. 2.2.4 of IEC 60950-1 + A1 + A2

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1587	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Connection of SELV circuits to other circuits	Clause No. 2.2.4 of IS 13252
1588	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Connection to cable distribution systems	Clause No. 7 of IEC 60950-1
1589	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Construction of printed boards	Clause No. 2.10.6 of IEC 60950-1 +A1 +A2

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1590	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Constructional design measures	Clause No. 4.6.4.1 of IEC 60950-1
1591	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Constructional design measures	Clause No. 4.6.4.1 of IS 13252
1592	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Containers for liquids or gases	Clause No. 4.3.11 of IEC 60950-1 +A1 +A2

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1593	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Containers for liquids or gases	Clause No. 4.3.11 of IS 13252
1594	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Cord anchorages and strain relief	Clause No. 3.2.6 of IEC 60950-1 +A1 +A2
1595	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Cord guards	Clause No. 3.2.8 of IEC 60950-1 +A1 +A2

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1596	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Creepage distances	Clause No. 2.10.4 of IEC 60950-1 +A1 +A2
1597	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Criteria for telephone ringing signals	Annex M, IEC 60950-1
1598	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Criteria for telephone ringing signals	Annex M, IS 13252 + A1 + A2

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1599	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Determination of working voltage	Clause No. 2.10.2 of IEC 60950-1 +A1 +A2
1600	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Direct plug-in equipment	Clause No. 4.3.6 of IEC 60950-1 +A1 +A2
1601	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Direct plug-in equipment	Clause No. 4.3.6 of IS 13252

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1602	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Discharge of capacitors in equipment	Clause No. 2.1.1.7 of IEC 60950-1 + A1 + A2
1603	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Discharge of capacitors in equipment	Clause No. 2.1.1.7 of IS 13252
1604	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Disconnect devices	Clause No. 1.7.2.2 of IEC 60950-1 + A1 + A2

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1605	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Disconnect devices	Clause No. 1.7.2.2 of IS 13252
1606	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Doors or covers in fire enclosures	Clause No. 4.6.3 of IEC 60950-1 +A1 +A2
1607	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Doors or covers in fire enclosures	Clause No. 4.6.3 of IS 13252

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1608	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Drop test	Clause No. 4.2.6 of IEC 60950-1 +A1 +A2
1609	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Drop test	Clause No. 4.2.6 of IS 13252
1610	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Durability	Clause No. 1.7.11 of IEC 60950-1 + A1 + A2

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1611	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Durability	Clause No. 1.7.11 of IS 13252
1612	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Dust, powders, liquids and gases	Clause No. 4.3.10 of IEC 60950-1 +A1 +A2
1613	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Dust, powders, liquids and gases	Clause No. 4.3.10 of IS 13252

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1614	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Electric strength	Clause No. 2.10.8.3 of IEC 60950-1 +A1 +A2
1615	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Electric strength	Clause No. 2.8.7.4 of IEC 60950-1 +A1 +A2
1616	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Electric strength	Clause No. 5.2 of IEC 60950-1

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1617	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Electric strength	Clause No. 6.2.2 of IEC 60950-1
1618	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Electric Strength - Test Procedure	Clause No. 5.2.2 of IEC 60950-1
1619	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Electric Strength - Test Procedure	Clause No. 5.2.2 of IS 13252

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1620	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Electric strength - Test procedure	Clause No. 6.2.2 of IS 13252
1621	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Electric strength test	Clause No. 2.8.7.4 of IS 13252
1622	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Electrical Insulation	Clause No. 2.9 of IEC 60950-1 +A1 +A2 (93±3 % RH)

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1623	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Electrical Insulation	Clause No. 2.9 of IS 13252 (93±3 % RH)
1624	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Enclosed and sealed parts	Clause No. 2.10.12 of IEC 60950-1 +A1 +A2
1625	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Energy hazards	Clause No. 2.1.1.5 of IEC 60950-1 + A1 + A2

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1626	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Energy hazards	Clause No. 2.1.1.5 of IS 13252
1627	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Energy hazards – d.c. mains supply	Clause No. 2.1.1.8 of IEC 60950-1 + A1 + A2
1628	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Energy hazards – d.c. mains supply	Clause No. 2.1.1.8 of IS 13252

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1629	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Evaluation measures for larger openings	Clause No. 4.6.4.2 of IEC 60950-1
1630	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Evaluation measures for larger openings	Clause No. 4.6.4.2 of IS 13252
1631	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Fuse identification	Clause No. 1.7.6 of IEC 60950-1 + A1 + A2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1632	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Fuse identification	Clause No. 1.7.6 of IS 13252
1633	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Guidance on protection against ingress of water	Annex T, IEC 60950-1
1634	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Guidance on protection against ingress of water	Annex T, IS 13252 + A1 + A2

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1635	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Handles and manual controls	Clause No. 4.3.2 of IEC 60950-1 +A1 +A2
1636	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Handles and manual controls	Clause No. 4.3.2 of IS 13252
1637	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Humidity conditioning	Clause No. 2.9.2 of IEC 60950-1 +A1 +A2

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1638	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Humidity conditioning	Clause No. 2.9.2 of IS 13252
1639	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Identification markings	Clause No. 1.7.1.2 of IEC 60950-1 + A1 + A2
1640	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Identification markings	Clause No. 1.7.1.2 of IS 13252

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1641	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Impact test	Clause No. 4.2.5 of IEC 60950-1 +A1 +A2
1642	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Impact test	Clause No. 4.2.5 of IS 13252
1643	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Impulse test	Clause No. 7.4.3 of IEC 60950-1

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1644	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Impulse test	Clause No. 7.4.3 of IS 13252
1645	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Inadvertent reactivation	Clause No. 2.8.3 of IEC 60950-1 +A1 +A2
1646	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Inadvertent reactivation	Clause No. 2.8.3 of IS 13252

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1647	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Input current	Clause No. 1.6.2 of IEC 60950-1 + A1 + A2
1648	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Input current	Clause No. 1.6.2 of IS 13252
1649	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Insulated winding wires for use without interleaved insulation	Annex U, IEC 60950-1

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1650	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Insulated winding wires for use without interleaved insulation	Annex U, IS 13252 + A1 + A2
1651	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Insulation in wound components	Clause No. 2.10.5.11 of IEC 60950-1 +A1 +A2
1652	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Limit values	Clause No. 2.4.2 of IEC 60950-1 +A1 +A2

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1653	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Limit values	Clause No. 2.4.2 of IS 13252
1654	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Limitation of the touch current to a telecommunication network or to a cable distribution system	Clause No. 5.1.8.1 of IEC 60950-1
1655	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Limitation of the touch current to a telecommunication network or to a cable distribution system	Clause No. 5.1.8.1 of IS 13252

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1656	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Limited Current Circuits	Clause No. 2.4 of IEC 60950-1 +A1 +A2
1657	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Limited Current Circuits	Clause No. 2.4 of IS 13252
1658	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Limited Power Sources	Clause No. 2.5 of IEC 60950-1 +A1 +A2

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1659	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Limited Power Sources	Clause No. 2.5 of IS 13252
1660	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Limits	Clause No. 2.3.1 of IEC 60950-1 +A1 +A2
1661	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Limits	Clause No. 2.3.1 of IS 13252

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1662	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Mandrel test	Annex AA, IEC 60950-1
1663	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Mandrel test	Annex AA, IS 13252 + A1 + A2
1664	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Manual controls	Clause No. 2.1.1.6 of IEC 60950-1 + A1 + A2

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1665	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Manual controls	Clause No. 2.1.1.6 of IS 13252
1666	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Markings and instructions	Clause No. 1.7 of IEC 60950-1 + A1 + A2
1667	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Markings and instructions	Clause No. 1.7 of IS 13252

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1668	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Markings using figures	Clause No. 1.7.8.4 of IEC 60950-1 + A1 + A2
1669	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Markings using figures	Clause No. 1.7.8.4 of IS 13252
1670	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Material group and comparative tracking index : CTI tests	Clause No. 2.10.4.2 of IEC 60950-1 +A1 +A2

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1671	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Materials for fire enclosures	Clause No. 4.7.3.2 of IEC 60950-1
1672	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Materials for fire enclosures	Clause No. 4.7.3.2 of IS 13252
1673	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Measurement of clearances and creepage distances	Annex F, IEC 60950-1

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1674	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Measurement of clearances and creepage distances	Annex F, IS 13252 + A1 + A2
1675	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Measurement of transient voltages	Clause No. 2.10.3.9 of IEC 60950-1 +A1 +A2
1676	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Measuring instruments for touch current tests	Annex D, IEC 60950-1

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1677	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Measuring instruments for touch current tests	Annex D, IS 13252 + A1 + A2
1678	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Mechanical Strength	Clause No. 4.2 of IEC 60950-1 +A1 +A2
1679	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Mechanical strength	Clause No. 4.2 of IS 13252

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1680	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Minimum creepage distances	Clause No. 2.10.4.3 of IEC 60950-1 +A1 +A2
1681	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Moving parts	Clause No. 2.8.5 of IEC 60950-1 +A1 +A2
1682	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Moving parts	Clause No. 2.8.5 of IS 13252

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1683	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Neutral conductor	Clause No. 1.6.4 of IEC 60950-1 + A1 + A2
1684	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Neutral conductor	Clause No. 1.6.4 of IS 13252
1685	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Non-separable thin sheet material	Clause No. 2.10.5.8 of IEC 60950-1 +A1 +A2

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1686	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Normal load conditions for some types of electrical business equipment	Annex L, IS 13252 + A1 + A2
1687	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Opening in Enclosures	Clause No. 4.6 of IEC 60950-1 +A1 +A2
1688	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Opening in enclosures	Clause No. 4.6 of IS 13252

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1689	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Operator access with a tool	Clause No. 1.7.2.5 of IEC 60950-1 + A1 + A2
1690	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Operator access with a tool	Clause No. 1.7.2.5 of IS 13252
1691	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Overcurrent and earth fault protection in primary circuits	Clause No. 2.7 of IEC 60950-1 +A1 +A2

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1692	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Overcurrent and earth fault protection in primary circuits	Clause No. 2.7 of IS 13252
1693	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Overcurrent protective devices	Clause No. 1.7.2.3 of IEC 60950-1 + A1 + A2
1694	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Overcurrent protective devices	Clause No. 1.7.2.3 of IS 13252

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1695	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Peak working voltage	Clause No. 2.10.2.3 of IEC 60950-1 +A1 +A2
1696	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Power Interface	Clause No. 1.6 of IEC 60950-1 + A1 + A2
1697	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Power interface	Clause No. 1.6 of IS 13252

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1698	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Power outlets on the equipment	Clause No. 1.7.5 of IEC 60950-1 + A1 + A2
1699	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Power rating and identification markings	Clause No. 1.7.1 of IEC 60950-1 + A1 + A2
1700	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Power rating and identification markings	Clause No. 1.7.1 of IS 13252

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1701	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Power rating markings	Clause No. 1.7.1.1 of IEC 60950-1 + A1 + A2
1702	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Power rating markings	Clause No. 1.7.1.1 of IS 13252
1703	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Power supply cords	Clause No. 3.2.5 of IEC 60950-1 +A1 +A2

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1704	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Properties of insulating materials	Clause No. 2.9.1 of IEC 60950-1 +A1 +A2
1705	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Properties of insulating materials	Clause No. 2.9.1 of IS 13252
1706	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection Against Hazadours Moving Parts, Tnadvertent reactivation	Annex EE, IS 13252 + A1 + A2

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1707	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection Against Hazadours Moving Parts, Tnadvertent reactivatoin	Annex EE, IEC 60950-1
1708	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection against hazardous moving parts	Clause No. 4.4 of IEC 60950-1 +A1 +A2
1709	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection against hazardous moving parts	Clause No. 4.4 of IS 13252

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1710	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection from Electric shock & Energy hazard)	Clause No. 2.1 of IEC 60950-1 + A1 + A2
1711	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection from Electric shock & Energy hazard)	Clause No. 2.1 of IS 13252
1712	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection from hazardous voltages	Clause No. 6.1.1 of IEC 60950-1

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1713	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection from hazardous voltages	Clause No. 6.1.1 of IS 13252
1714	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection in operator access areas	Clause No. 2.1.1 of IEC 60950-1 + A1 + A2
1715	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection in operator access areas	Clause No. 2.1.1 of IS 13252

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1716	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection in restricted access locations	Clause No. 2.1.3 of IEC 60950-1 + A1 + A2
1717	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection in restricted access locations	Clause No. 2.1.3 of IS 13252
1718	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection in service access areas	Clause No. 2.1.2 of IEC 60950-1 + A1 + A2

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1719	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection in service access areas	Clause No. 2.1.2 of IS 13252
1720	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection requirements	Clause No. 2.8.2 of IEC 60950-1 +A1 +A2
1721	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protection requirements	Clause No. 2.8.2 of IS 13252

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1722	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protective earthing and bonding terminals	Clause No. 1.7.7.1 of IEC 60950-1 + A1 + A2
1723	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protective earthing and bonding terminals	Clause No. 1.7.7.1 of IS 13252
1724	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protective earthing and bonding terminals	Clause No. 2.6.4.2 of IEC 60950-1 +A1 +A2

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1725	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protective earthing and bonding terminals	Clause No. 2.6.4.2 of IS 13252
1726	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protective earthing and protective bonding conductors	Clause No. 2.6.3 of IEC 60950-1 +A1 +A2
1727	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Protective earthing and protective bonding conductors	Clause No. 2.6.3 of IS 13252

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1728	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Provisions for earthing and bonding	Clause No. 2.6.1 of IEC 60950-1 +A1 +A2
1729	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Reduced values for functional insulation	Clause No. 2.10.1.3 of IEC 60950-1 +A1 +A2
1730	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Reducing the risk of ignition and spread of flame	Clause No. 4.7.1 of IEC 60950-1

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1731	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Reducing the risk of ignition and spread of flame	Clause No. 4.7.1 of IS 13252
1732	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Redundant multiple connections to an a.c. mains supply	Clause No. 5.1.2.2 of IEC 60950-1
1733	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Reliance on telecommunication network or cable distribution system	Clause No. 2.6.5.8 of IEC 60950-1 +A1 +A2

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1734	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Reliance on telecommunication network or cable distribution system	Clause No. 2.6.5.8 of IS 13252
1735	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Removable parts	Clause No. 1.7.12 of IEC 60950-1 + A1 + A2
1736	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Removable parts	Clause No. 1.7.12 of IS 13252

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1737	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Replaceable batteries	Clause No. 1.7.13 of IEC 60950-1 + A1 + A2
1738	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Replaceable batteries	Clause No. 1.7.13 of IS 13252
1739	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Resistance of earthing conductors and their terminations	Clause No. 2.6.3.4 of IEC 60950-1 +A1 +A2

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1740	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Resistance to abnormal heat	Clause No. 4.5.5 of IEC 60950-1 +A1 +A2
1741	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Resistance to abnormal heat	Clause No. 4.5.5 of IS 13252
1742	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	RMS working voltage	Clause No. 2.10.2.2 of IEC 60950-1 +A1 +A2

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1743	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Safety instructions and marking	Clause No. 1.7.2 of IEC 60950-1 + A1 + A2
1744	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Safety instructions and marking	Clause No. 1.7.2 of IS 13252
1745	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Safety interlocks	Clause No. 2.8 of IEC 60950-1 +A1 +A2

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1746	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Safety interlocks	Clause No. 2.8 of IS 13252
1747	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Screws for electrical contact pressure	Clause No. 3.1.6 of IEC 60950-1 +A1 +A2
1748	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Screws for protective bonding	Clause No. 2.6.5.7 of IEC 60950-1 +A1 +A2

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1749	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Screws for protective bonding	Clause No. 2.6.5.7 of IS 13252
1750	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Securing of parts	Clause No. 4.3.4 of IEC 60950-1 +A1 +A2
1751	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Securing of parts	Clause No. 4.3.4 of IS 13252

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1752	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Self-tapping and spaced thread screws	Clause No. 3.1.8 of IEC 60950-1 +A1 +A2
1753	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	SELV Circuits	Clause No. 2.2 of IEC 60950-1 + A1 + A2
1754	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	SELV Circuits	Clause No. 2.2 of IS 13252

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1755	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Separable thin sheet material	Clause No. 2.10.5.7 of IEC 60950-1 +A1 +A2
1756	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Separation distances for contact gaps and their related circuits	Clause No. 2.8.7.1 of IEC 60950-1 +A1 +A2
1757	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Separation distances for contact gaps and their related circuits	Clause No. 2.8.7.1 of IS 13252

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1758	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Separation from hazardous voltages	Clause No. 2.9.4 of IEC 60950-1 +A1 +A2
1759	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Separation of the protective earthing conductor from protective bonding conductors	Clause No. 2.6.4.3 of IEC 60950-1 +A1 +A2
1760	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Separation of the protective earthing conductor from protective bonding conductors	Clause No. 2.6.4.3 of IS 13252

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1761	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Separation of the telecommunication network from earth*	Clause No. 6.1.2 of IEC 60950-1
1762	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Separation of TNV circuits from other circuits and from accessible parts	Clause No. 2.3.2 of IEC 60950-1 +A1 +A2
1763	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Separation of TNV circuits from other circuits and from accessible parts	Clause No. 2.3.2 of IS 13252

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1764	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Short duty cycles	Clause No. 1.7.3 of IEC 60950-1 + A1 + A2
1765	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Short duty cycles	Clause No. 1.7.3 of IS 13252
1766	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Short-circuit backup protection	Clause No. 2.7.3 of IS 13252

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1767	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Short-circuit backup protection	Clause No. 2.7.3 of IEC 60950-1 +A1 +A2
1768	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Simulation of faults	Clause No. 5.3.7 of IS 13252
1769	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Simulation of faults	Clause No. 5.3.7 of IEC 60950-1

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1770	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Simultaneous multiple connections to an a.c. mains supply	Clause No. 5.1.2.3 of IEC 60950-1
1771	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Simultaneous multiple connections to an a.c. mains supply	Clause No. 5.1.2.3 of IS 13252
1772	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Simultaneous multiple connections to the supply	Clause No. 5.1.7.2 of IEC 60950-1

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1773	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Simultaneous multiple connections to the supply	Clause No. 5.1.7.2 of IS 13252
1774	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Single connection to an a.c. mains supply	Clause No. 5.1.2.1 of IEC 60950-1
1775	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Single connection to an a.c. mains supply	Clause No. 5.1.2.1 of IS 13252

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1776	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Size of protective bonding conductors	Clause No. 2.6.3.3 of IEC 60950-1 +A1 +A2
1777	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Size of protective bonding conductors	Clause No. 2.6.3.3 of IS 13252
1778	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Size of protective earthing conductors	Clause No. 2.6.3.2 of IEC 60950-1 +A1 +A2

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1779	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Size of protective earthing conductors	Clause No. 2.6.3.2 of IS 13252
1780	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Sleeving on wiring	Clause No. 3.1.10 of IEC 60950-1 +A1 +A2
1781	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Solid insulation	Clause No. 2.10.5 of IEC 60950-1 +A1 +A2

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1782	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Stability	Clause No. 4.1 of IEC 60950-1 +A1 +A2
1783	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Stability	Clause No. 4.1 of IS 13252
1784	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Steady force test, 10 N	Clause No. 4.2.2 of IEC 60950-1 +A1 +A2

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1785	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Steady force test, 10 N	Clause No. 4.2.2 of IS 13252
1786	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Steady force test, 250 N	Clause No. 4.2.4 of IEC 60950-1 +A1 +A2
1787	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Steady force test, 250 N	Clause No. 4.2.4 of IS 13252

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1788	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Steady force test, 30 N	Clause No. 4.2.3 of IS 13252
1789	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Steady force test, 30 N	Clause No. 4.2.3 of IEC 60950-1 +A1 +A2
1790	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Steady-state test	Clause No. 6.2.2.2 of IEC 60950-1

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1791	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Steady-state test	Clause No. 6.2.2.2 of IS 13252
1792	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Stranded wire	Clause No. 3.3.8 of IEC 60950-1 +A1 +A2
1793	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Stress relief test	Clause No. 4.2.7 of IEC 60950-1 +A1 +A2

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1794	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Stress relief test	Clause No. 4.2.7 of IS 13252
1795	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Summation of touch currents from telecommunication networks	Clause No. 5.1.8.2 of IEC 60950-1
1796	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Summation of touch currents from telecommunication networks	Clause No. 5.1.8.2 of IS 13252

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1797	ELECTRONICS- IT EQUIPMENT	printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Supply voltage adjustment	Clause No. 1.7.4 of IEC 60950-1 + A1 + A2
1798	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Supply voltage adjustment	Clause No. 1.7.4 of IS 13252
1799	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Supply wiring space	Clause No. 3.2.9 of IEC 60950-1 +A1 +A2

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1800	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Switches as disconnect devices	Clause No. 3.4.8 of IEC 60950-1 +A1 +A2
1801	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Switches in flexible cords	Clause No. 3.4.5 of IEC 60950-1 +A1 +A2
1802	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Temperature limits for materials	Clause No. 4.5.3 of IS 13252

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1803	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Temperature limits for materials	Clause No. 4.5.3 of IEC 60950-1 +A1 +A2
1804	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Temperature tests	Clause No. 4.5.2 of IS 13252
1805	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Temperature tests	Clause No. 4.5.2 of IEC 60950-1 +A1 +A2

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1806	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Terminals	Clause No. 2.6.4 of IEC 60950-1 +A1 +A2
1807	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Terminals	Clause No. 2.6.4 of IS 13252
1808	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Terminals for a.c. mains supply conductors	Clause No. 1.7.7.2 of IEC 60950-1 + A1 + A2

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1809	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Terminals for a.c. mains supply conductors	Clause No. 1.7.7.2 of IS 13252
1810	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Terminals for d.c. mains supply conductors	Clause No. 1.7.7.3 of IEC 60950-1 + A1 + A2
1811	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Terminals for d.c. mains supply conductors	Clause No. 1.7.7.3 of IS 13252

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1812	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Termination of conductors	Clause No. 3.1.9 of IEC 60950-1 +A1 +A2
1813	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Test for operating voltages generated externally	Clause No. 2.3.5 of IEC 60950-1 +A1 +A2
1814	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Test for operating voltages generated externally	Clause No. 2.3.5 of IS 13252

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1815	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Test for Pollution Degree 1 environment and insulating compound	Clause No. 2.10.10 of IEC 60950-1 +A1 +A2
1816	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Tests for resistance to heat and fire	Annex A, IEC 60950-1
1817	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Tests for resistance to heat and fire	Annex A, IS 13252 + A1 + A2

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1818	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thermal conditioning	Clause No. 2.10.8.2 of IEC 60950-1 +A1 +A2
1819	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thermal cycling	Clause No. 2.10.9
1820	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thermal Requirements	Clause No. 4.5 of IEC 60950-1 +A1 +A2

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1821	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thermostats and other regulating devices	Clause No. 1.7.10 of IEC 60950-1 + A1 + A2
1822	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thin sheet material – alternative test procedure	Clause No. 2.10.5.10 of IEC 60950-1 +A1 +A2
1823	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thin sheet material – General	Clause No. 2.10.5.6 of IEC 60950-1 +A1 +A2

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1824	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thin sheet material – standard test procedure	Clause No. 2.10.5.9 of IEC 60950-1 +A1 +A2
1825	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	TNV Circuits	Clause No. 2.3 of IEC 60950-1 + A1 + A2
1826	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	TNV Circuits	Clause No. 2.3 of IS 13252

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1827	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Top and side openings	Clause No. 4.6.1 of IEC 60950-1 +A1 +A2
1828	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Top and side openings	Clause No. 4.6.1 of IS 13252
1829	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Touch current and protective conductor current - Test measurements	Clause No. 5.1.6 of IS 13252

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1830	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Touch current and protective conductor current - Test measurements	Clause No. 5.1.6 of IEC 60950-1
1831	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Touch current and protective conductor current - Test procedure	Clause No. 5.1.5 of IEC 60950-1
1832	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Touch current and protective conductor current - Test procedure	Clause No. 5.1.5 of IS 13252

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1833	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Transients from a.c. mains supply	Clause No. 2.10.3.6 of IEC 60950-1 +A1 +A2
1834	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Transients from d.c. mains supply :	Clause No. 2.10.3.7 of IEC 60950-1 +A1 +A2
1835	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Transients from telecommunication networks and cable distribution systems	Clause No. 2.10.3.8 of IEC 60950-1 +A1 +A2

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1836	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Types of interconnection circuits	Clause No. 3.5.2 of IEC 60950-1 +A1 +A2
1837	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Types of interconnection circuits	Clause No. 3.5.2 of IS 13252
1838	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Unattended equipment	Clause No. 5.3.8 of IS 13252

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1839	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Uncoated printed boards	Clause No. 2.10.6.1 of IEC 60950-1 +A1 +A2
1840	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Use of graphical symbols	Clause No. 1.7.1.3 of IEC 60950-1 + A1 + A2
1841	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Use of graphical symbols	Clause No. 1.7.1.3 of IS 13252

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1842	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Use of metalized parts	Clause No. 4.6.4.3 of IEC 60950-1
1843	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Use of metalized parts	Clause No. 4.6.4.3 of IS 13252
1844	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Voltage limit of hand-held equipment	Clause No. 1.6.3 of IEC 60950-1 + A1 + A2

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1845	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Voltage limit of hand-held equipment	Clause No. 1.6.3 of IS 13252
1846	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Voltage surge test	Clause No. 7.4.2 of IEC 60950-1
1847	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Voltage surge test	Clause No. 7.4.2 of IS 13252

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1848	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Voltages under fault conditions	Clause No. 2.2.3 of IEC 60950-1 + A1 + A2
1849	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Voltages under fault conditions	Clause No. 2.2.3 of IS 13252
1850	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Voltages under normal conditions	Clause No. 2.2.2 of IEC 60950-1 + A1 + A2

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1851	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Voltages under normal conditions	Clause No. 2.2.2 of IS 13252
1852	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Wall or ceiling mounted equipment; force(N)	Clause No. 4.2.10 of IEC 60950-1 +A1 +A2
1853	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Wall or ceiling mounted equipment; force(N)	Clause No. 4.2.10 of IS 13252

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1854	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Warning to service personnel	Clause No. 2.7.6 of IEC 60950-1 +A1 +A2
1855	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Warning to service personnel	Clause No. 2.7.6 of IS 13252
1856	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Wiring terminal design	Clause No. 3.3.6 of IEC 60950-1 +A1 +A2

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1857	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Wiring Terminal for connection of external conductors	Clause No. 3.3 of IEC 60950-1 +A1 +A2
1858	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Wiring terminals	Clause No. 1.7.7 of IEC 60950-1 + A1 + A2
1859	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Wiring terminals	Clause No. 1.7.7 of IS 13252

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1860	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Abrasion resistance test	Clause No. 2.10.8.4 of IS 13252
1861	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	AC power supply cords	Clause No. 3.2.5.1 to IS 13252
1862	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Additional insulation in wound components	Clause No. 2.10.5.14 of IS 13252

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1863	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Appliance inlets	Clause No. 3.2.4 of IS 13252
1864	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Beads and ceramic insulators	Clause No. 3.1.5 of IS 13252
1865	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Clearances in primary circuits	Clause No. 2.10.3.3 to IS 13252

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1866	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Clearances in secondary circuits	Clause No. 2.10.3.4 to IS 13252
1867	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Clearances, creepage and distance through insulation	Clause No. 2.10 of IS 13252
1868	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Construction of printed boards	Clause No. 2.10.6 of IS 13252

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1869	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Cord anchorages and strain relief	Clause No. 3.2.6 of IS 13252
1870	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Cord guards	Clause No. 3.2.8 to IS 13252
1871	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Creepage distances	Clause No. 2.10.4 of IS 13252

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1872	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Determination of working voltage	Clause No. 2.10.2 of IS 13252
1873	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Electric strength test	Clause No. 2.10.8.3 of IS 13252
1874	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Enclosed and sealed parts	Clause No. 2.10.12 of IS 13252

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1875	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Insulation in wound components	Clause No. 2.10.5.11 of IS 13252
1876	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Material group and comparative tracking index : CTI tests	Clause No. 2.10.4.2 of IS 13252
1877	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Measurement of transient voltages	Clause No. 2.10.3.9 of IS 13252

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1878	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Minimum creepage distances	Clause No. 2.10.4.3 of IS 13252
1879	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Non-separable thin sheet material	Clause No. 2.10.5.8 of IS 13252
1880	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Peak working voltage	Clause No. 2.10.2.3 to IS 13252

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1881	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Power outlets on the equipment	Clause No. 1.7.5 of IS 13252
1882	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Power supply cords	Clause No. 3.2.5 of IS 13252
1883	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Reduced values for functional insulation	Clause No. 2.10.1.3 to IS 13252

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1884	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Resistance of earthing conductors and their terminations	Clause No. 2.6.3.4 to IS 13252
1885	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	RMS working voltage	Clause No. 2.10.2.2 of IS 13252
1886	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Screws for electrical contact pressure	Clause No. 3.1.6 of IS 13252

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1887	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Self-tapping and spaced thread screws	Clause No. 3.1.8 of IS 13252
1888	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Separable thin sheet material	Clause No. 2.10.5.7 to IS 13252
1889	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Separation from hazardous voltages	Clause No. 2.9.4 of IS 13252

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1890	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Sleeving on wiring	Clause No. 3.1.10 to IS 13252
1891	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Solid insulation	Clause No. 2.10.5 of IS 13252
1892	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Stranded wire	Clause No. 3.3.8 to IS 13252

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1893	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Supply wiring space	Clause No. 3.2.9 of IS 13252
1894	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Switches as disconnect devices	Clause No. 3.4.8 of IS 13252
1895	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Switches in flexible cords	Clause No. 3.4.5 of IS 13252

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1896	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Termination of conductors	Clause No. 3.1.9 of IS 13252
1897	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Test for Pollution Degree 1 environment and insulating compound	Clause No. 2.10.10 of IS 13252
1898	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thermal conditioning	Clause No. 2.10.8.2 of IS 13252

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1899	ELECTRONICS- IT EQUIPMENT	printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thermal cycling	Clause No. 2.10.9 to IS 13252
1900	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thermostats and other regulating devices	Clause No. 1.7.10 of IS 13252
1901	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thin sheet material – alternative test procedure	Clause No. 2.10.5.10 to IS 13252

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1902	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thin sheet material – General	Clause No. 2.10.5.6 to IS 13252
1903	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Thin sheet material – standard test procedure	Clause No. 2.10.5.9 of IS 13252
1904	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Transients from a.c. mains supply	Clause No. 2.10.3.6 of IS 13252

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1905	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Transients from d.c. mains supply	Clause No. 2.10.3.7 of IS 13252
1906	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Transients from telecommunication networks and cable distribution systems	Clause No. 2.10.3.8 of IS 13252
1907	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Uncoated printed boards	Clause No. 2.10.6.1 of IS 13252

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1908	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Wiring terminal design	Clause No. 3.3.6 to IS 13252
1909	ELECTRONICS- IT EQUIPMENT	Printer, smart watch, cctv camera, CCTV recorder, wireless keyboard, VDU, power adapter ,mobile , telephone answering machine, projectors, all in one computer, bar code scanner, iris scanner, power bank, ADPM , set top box, server, laptop, notebook, tablet, plotters, scanner, smart card reader, passport reader, point of sale terminal, mail processing machine/ postage machine/franking machine, Optical finger print scanner, USB driven bar code reader and other electronics , telecommunication and information products	Wiring Terminal for connection of external conductors	Clause No. 3.3 of IS 13252
1910	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5 GHz RLAN	Receiver spurious emissions (Radiated)	ETSI EN 301 893 V2.1.1 (2017-05), Clause 4.2.5
1911	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5 GHz RLAN	Transmitter unwanted emissions outside the 5 GHz RLAN bands (Radiated)	ETSI EN 301 893 V2.1.1 (2017-05), Clause 4.2.4.
1912	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems	Designation of Centre Frequencies and frequency error	ETSI EN 302 502 Clause no.:4.1

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1913	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems	Dynamic Frequency Selection (DFS)	ETSI EN 302 502 Clause no.:4.6
1914	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems	Receiver Spurious Emissions	ETSI EN 302 502 Clause no.:4.5
1915	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems	Transmitter Power Control	ETSI EN 302 502 Clause no.:4.4
1916	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems	Transmitter Power Control (TPC)	ETSI EN 302 502 Clause no.:4.2.4
1917	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems	Transmitter RF Output Power, EIRP and EIRP Spectral Density	ETSI EN 302 502 Clause no.:4.2
1918	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems Electrical / Optical interface Equipment	Designation of center frequencies and frequency error	ETSI EN 302 502 Clause no.:4.2.1. Version V.2.1 (03)
1919	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems Electrical / Optical interface Equipment	Dynamic Frequency Selection (DFS)	ETSI EN 302 502 Clause no.:4.2.6 , 5.4.6 Version V.2.1 (03)

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1920	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems Electrical / Optical interface Equipment	Frequency error	ETSI EN 302 502 Clause no.:5.4.2. Version V.2.1 (03)
1921	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems Electrical / Optical interface Equipment	Receiver Blocking	ETSI EN 302 502 Clause no.:4.2.7,5.4.7 Version V.2.1 (03)
1922	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems Electrical / Optical interface Equipment	Receiver Spurious Emission	ETSI EN 302 502 Clause no.:4.2.5 ,5.4.5 Version V.2.1 (03)
1923	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems Electrical / Optical interface Equipment	Transmitter Power Control	ETSI EN 302 502 Clause no.:4.2.4. Version V.2.1 (03)
1924	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems Electrical / Optical interface Equipment	Transmitter RF o/p Power & EIRP spectral density	ETSI EN 302 502 Clause no.:4.2.2 , 5.4.3. Version V.2.1 (03).
1925	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5.8 GHz fixed broadband data transmitting systems Electrical / Optical interface Equipment	Transmitter unwanted emission	ETSI EN 302 502 Clause no.:4.2.3, 5.4.4 Version V.2.1 (03)
1926	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	3GPP TR 37.901-5

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1927	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	3GPP TS 31.121
1928	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	3GPP TS 31.124
1929	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	3GPP TS 34.229-5
1930	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	3GPP TS 38.521-1
1931	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	3GPP TS 38.521-3
1932	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	3GPP TS 38.521-4
1933	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	3GPP TS 38.523-1

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1934	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	3GPP TS 38.533
1935	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	ETSI 102 230-1
1936	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	ETSI TR 137 901-5
1937	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	ETSI TS 131 121
1938	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	ETSI TS 131 124
1939	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	ETSI TS 134 229-5
1940	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	ETSI TS 136 521-1

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1941	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	ETSI TS 136 521-3
1942	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	ETSI TS 136 521-4
1943	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	ETSI TS 136 523-1
1944	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	5G NR - Parameter	ETSI TS 138 533
1945	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	Adjacent channel selectivity	CL.7.5 ETSI 138.521-1 , 3GPP 38.521-1
1946	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	Blocking characteristics	CL.7.6 ETSI 138.521-1 , 3GPP 38.521-1
1947	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	Diversity characteristics	CL.7.2 ETSI 138.521-1 , 3GPP 38.521-1

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1948	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	Intermodulation characteristics	CL.7.8 ETSI 138.521-1 , 3GPP 38.521-1
1949	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	Maximum input level	CL.7.4 ETSI 138.521-1 , 3GPP 38.521-1
1950	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	Output power dynamics	cl.6.3 ETSI 138.521-1 , 3GPP 38.521-1
1951	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	Output RF spectrum emissions	CL.6.5 ETSI 138.521-1 , 3GPP 38.521-1
1952	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	Reference sensitivity	CL.7.3 ETSI 138.521-1 , 3GPP 38.521-1
1953	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	Spurious emissions	CL.7.9 ETSI 138.521-1 , 3GPP 38.521-1
1954	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	Spurious response	CL.7.7,3GPP 38.521-1

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1955	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	Transmit signal quality	CL.6.4 ETSI 138.521-1 , 3GPP 38.521-1
1956	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone	Transmitter power	CL.6.2 ETSI 138.521-1 , 3GPP 38.521-1
1957	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5GHz RLAN/WLANPTP/PMP	"Transmitter unwanted emissions outside the 5 GHz RLAN bands (Conducted)"	ETSI EN 301 893 V2.1.1 (2017-05); Clause: 4.2.4.1
1958	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5GHz RLAN/WLANPTP/PMP	Adaptivity	ETSI EN 30 1 893 Clause No.: 4.2.7
1959	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5GHz RLAN/WLANPTP/PMP	Carrier frequencies	ETSI EN 301 893; Clause No.: 4.2.1
1960	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5GHz RLAN/WLANPTP/PMP	Dynamic Frequency Selection (DFS)	ETSI EN 301 893 Clause No.: 4.2.6.2
1961	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5GHz RLAN/WLANPTP/PMP	Geo-location capability	ETSI EN 301 893 Clause No.: 4.2.10

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1962	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5GHz RLAN/WLANPTP/PMP	Nominal, and occupied, channel bandwidth	ETSI EN 301 893; Clause No.: 4.2.2
1963	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5GHz RLAN/WLANPTP/PMP	Receiver Blocking	ETSI EN 301 893 Clause No.: 4.2.8
1964	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5GHz RLAN/WLANPTP/PMP	Receiver spurious emissions (Conducted)	ETSI EN 301 893 V2.1.1 (2017-05); Clause: 4.2.5
1965	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5GHz RLAN/WLANPTP/PMP	RF output power, Transmit Power Control (TPC), Power Density	ETSI EN 301 893; Clause No.: 4.2.3
1966	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5GHz RLAN/WLANPTP/PMP	Transmitter unwanted emissions within the 5 GHz RLAN bands	ETSI EN 301 893; Clause No.: 4.2.4.2
1967	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	5GHz RLAN/WLANPTP/PMP	User Access Restrictions	ETSI EN 301 893 Clause No.: 4.2.9
1968	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Tx sequence	ETSI EN 300 328 Clause No.:4.3.2.4

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1969	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Tx-gap	ETSI EN 300 328 Clause No.:5.4.2
1970	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Accumulated Transmit Time, Frequency occupation Hopping sequence	ETSI EN 300 328 Clause No.0+D2:D79:4.3.1.4
1971	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Adaptivity	ETSI EN 300 328:Clause No.: 4.3.1.7 or 4.3.2.6
1972	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Adaptivity	ETSI EN 300 328:Clause No.:5.4.6
1973	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Duty Cycle,	ETSI EN 300 328: Clause No.: 4.3.1.3
1974	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Geo location Capability	ETSI EN 300 328 V2.2.2: Clause No.: 4.3.1.13 or 4.3.2.12
1975	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Hoping Frequency Separation	ETSI EN 300 328 Clause No.: 4.3.1.5

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1976	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Hoping Frequency Separation	ETSI EN 300 328 Cluase No: 5.4.5
1977	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Hopping sequence	ETSI EN 300 328 Clause No.0+D2:D79:5.3.4
1978	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Medium utilization	ETSI EN 300 328 Clause No.: 4.3.1.6
1979	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Medium utilization	ETSI EN 300 328 Clause No.: 4.3.2.5
1980	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Medium utilization	ETSI EN 300 328 Clause No.: 5.4.2
1981	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Occupied Channel bandwidth	ETSI EN 300 328 Clause No.: 4.3.1.8
1982	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Occupied Channel bandwidth	ETSI EN 300 328 Clause No.: 4.3.2.7

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1983	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Occupied Channel bandwidth	ETSI EN 300 328 Clause No.: 5.4.7
1984	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Power spectral Density	ETSI EN 300 328 Clause No.: 4.3.2.3
1985	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Receiver blocking	ETSI EN 300 328 Clause No.: 4.3.1.12
1986	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Receiver blocking	ETSI EN 300 328 Clause No.: 4.3.2.11
1987	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Receiver blocking	ETSI EN 300 328 Cluase No: 5.4.11
1988	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Receiver spurious Emission	ETSI EN 300 328 Clause No.: 4.3.1.11
1989	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Receiver spurious Emission	ETSI EN 300 328 Clause No.: 4.3.2.10

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1990	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Receiver spurious Emission	ETSI EN 300 328 Clause No.: 5.4.10
1991	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	RF Output Power	ETSI EN 300 328 Clause No.: 4.3.1.2
1992	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	RF Output Power	ETSI EN 300 328 Clause No.: 4.3.2.2
1993	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	RF Output Power	ETSI EN 300 328 Clause No.: 5.4.2
1994	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Transmitter unwanted Emission in OOB Domain	ETSI EN 300 328 Clause No.: 4.3.1.9
1995	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Transmitter unwanted Emission in OOB Domain	ETSI EN 300 328 Clause No.: 4.3.2.8
1996	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Transmitter unwanted Emission in OOB Domain	ETSI EN 300 328 Clause No.: 5.4.8

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1997	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Transmitter unwanted emissions in the spurious domain	ETSI EN 300 328 Clause No.: 4.3.1.10
1998	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Transmitter unwanted emissions in the spurious domain	ETSI EN 300 328 Clause No.: 4.3.2.9
1999	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band	Transmitter unwanted emissions in the spurious domain	ETSI EN 300 328 Clause No.: 5.4.9
2000	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Accumulated Transmit Time	ETSI EN 300 328 Clause No.: 4.3.1.4
2001	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Adaptivity	ETSI EN 300 328 Clause No.:4.2.2
2002	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Adaptivity	ETSI EN 300 328 Clause No.:4.3.1.7
2003	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Adaptivity	ETSI EN 300 328 Clause No.:4.3.2.6

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2004	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Adaptivity	ETSI EN 300 328 Clause No.:5.3.3.5.4.6
2005	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Adaptivity	ETSI EN 300 328 Clause No.:5.4.6
2006	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Adaptivity	ETSI EN 300 328 Clause No.:Version1.8.1
2007	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Duty Cycle, Tx sequence, Tx-gap	ETSI EN 300 328 Clause No.: 4.3.2.4 Version 2.2.2 (07)
2008	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Duty Cycle, Tx sequence, Tx-gap	ETSI EN 300 328 Clause No.: 5.4.2 Version 2.2.2 (07)
2009	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Duty Cycle, Tx sequence, Tx-gap	ETSI EN 300 328 Clause No.:4.3.1.3
2010	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Frequency occupation and Hopping sequence	ETSI EN 300 328 Clause No.: 5.4.4

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2011	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Geo location Capability	ETSI EN 300 328 Clause No.:4.3.1.13 Version2.2.2 (07)
2012	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Geo location Capability	ETSI EN 300 328 Clause No.:4.3.2.12 Version2.2.2 (07)
2013	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Hoping Frequency Separation	ETSI EN 300 328 Clause No.:4.3.1.5 Version 2.2.2(07)
2014	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Hoping Frequency Separation	ETSI EN 300 328 Clause No.:5.3.5 Version 2.2.2(07)
2015	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Medium utilization	ETSI EN 300 328 Clause No.: 5.4.2:Version 2.2.2 (07)
2016	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Medium utilization	ETSI EN 300 328 Clause No.:4.3.1.6 :Version 2.2.2 (07)
2017	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Medium utilization	ETSI EN 300 328 Clause No.:4.3.2.5 :Version 2.2.2 (07)

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2018	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Occupied Channel bandwidth	ETSI EN 300 328 Clause No.:4.3.1.8 :Version 2.2.2 (07)
2019	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Occupied Channel bandwidth	ETSI EN 300 328 Clause No.:4.3.2.7 Version 2.2.2 (07)
2020	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Occupied Channel bandwidth	ETSI EN 300 328 Clause No.:5.4.7 Version 2.2.2 (07)
2021	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Power spectral Density	ETSI EN 300 328 Clause No :5.4.3: Version 2.2.2(07)
2022	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Power spectral Density	ETSI EN 300 328 Clause No.:4.3.2.2 Version 2.2.2(07)
2023	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Receiver blocking	ETSI EN 300 328 Clause No.:4.3.1.12:Version 2.2.2 (07)
2024	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Receiver blocking	ETSI EN 300 328 Clause No.:4.3.2.11 :Version 2.2.2 (07)

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2025	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Receiver blocking	ETSI EN 300 328 Clause No.:5.3.7:Version 2.2.2 (07)
2026	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Receiver spurious Emission	ETSI EN 300 328 Clause No.:4.3.1.11;Version 2.2.2 (07)
2027	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Receiver spurious Emission	ETSI EN 300 328 Clause No.:4.3.2.10 Version 2.2.2 (07)
2028	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Receiver spurious Emission	ETSI EN 300 328 Clause No.:5.4.10 :Version 2.2.2 (07)
2029	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	RF Output Power	ETSI EN 300 328 Clause No.:4.3.1.2 :Version 2.2.2 (07)
2030	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	RF Output Power	ETSI EN 300 328 Clause No.:4.3.2.2:Version 2.2.2 (07)
2031	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	RF Output Power	ETSI EN 300 328 Clause No.:5.4.2:Version 2.2.2 (07)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2032	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Transmitter unwanted Emission in OOB Domain	ETSI EN 300 328 Clause No.:4.3.1.9 :Version 2.2.2 (07)
2033	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Transmitter unwanted Emission in OOB Domain	ETSI EN 300 328 Clause No.:4.3.2.8:Version 2.2.2 (07)
2034	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Transmitter unwanted Emission in OOB Domain	ETSI EN 300 328 Clause No.:5.4.8:Version 2.2.2 (07)
2035	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Transmitter unwanted emissions in the spurious domain	ETSI EN 300 328 Clause No.:4.3.1.10:Version 2.2.2 (07)
2036	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Transmitter unwanted emissions in the spurious domain	ETSI EN 300 328 Clause No.:4.3.2.9 :Version 2.2.2 (07)
2037	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Data transmission equipment operating in the 2,4 GHz ISM band Electrical / Optical interface Equipment	Transmitter unwanted emissions in the spurious domain	ETSI EN 300 328 Clause No.:5.4.9 :Version 2.2.2 (07)
2038	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Power spectral Density	ETSI EN 300 328 Clause No.: 4.3.2.3	ETSI EN 300 328 Clause No.: 5.4.3

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2039	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TR 37.901
2040	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1
2041	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1 6.5
2042	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1 Clause 6.2.2
2043	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1 Clause 6.3.5.1
2044	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1 Clause 6.6.2.1
2045	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1 Clause 7.3

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2046	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1 Clause 7.5
2047	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1 Clause 7.6.1
2048	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1 Clause 7.9
2049	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1 Clauses 6.6.3.2.
2050	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1 Clauses 6.6.3.1, 6.6.3.2, 6.6.3.3
2051	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1 Clauses 6.6.3.3
2052	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1, Clause 6.6.3

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2053	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-1, Clause 7.9
2054	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-3
2055	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.521-4
2056	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	3GPP TS 36.523-1
2057	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI EN 301 908-13 (LTE) ; Clause 6.3.5.1
2058	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI EN 301 908-13 (LTE) 6.5
2059	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI EN 301 908-13 (LTE) Clause 4.2.10.

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2060	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI EN 301 908-13 (LTE) Clause 4.2.12
2061	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI EN 301 908-13 (LTE) Clause 4.2.2.
2062	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI EN 301 908-13 (LTE) Clause 4.2.3
2063	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI EN 301 908-13 (LTE) Clause 4.2.4.
2064	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI EN 301 908-13 (LTE) Clause 4.2.6
2065	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI EN 301 908-13 (LTE) Clause 4.2.7
2066	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI EN 301 908-13 Clause 4.2.10

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2067	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI EN 301 908-13 Clause 6.6.3
2068	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI TR 137 901
2069	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI TS 134 229-1
2070	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI TS 136 521-1
2071	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI TS 136 521-3
2072	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI TS 136 521-4
2073	ELECTRONICS-TELECOMMUNICATION EQUIPMENT (FOR TEC CAB DESIGNATION)	Radio Conformance Test for eNodeB and Compact Cellular Network - LTE	LTE Int Parameter.	ETSI TS 136 523-1
2074	SOFTWARE & IT SYSTEM TESTING - SOFTWARE TESTING	Computer and Telecom Network Devices	Vulnerability Assessment, NonDestructive Penetration Testing	NIST SP 800 - 115

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2075	SOFTWARE & IT SYSTEM TESTING - SOFTWARE TESTING	Computer and Telecom Network Devices	Vulnerability Assessment, NonDestructive Penetration Testing	CIS
2076	SOFTWARE & IT SYSTEM TESTING - SOFTWARE TESTING	Computer and Telecom Network Devices / Web Application	Application security testing	CWE TOP 25
2077	SOFTWARE & IT SYSTEM TESTING - SOFTWARE TESTING	Computer and Telecom NetworkDevices / Web Application	Application security testing	OWASP -Top 10