National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : EAMP LABORATORIES, SURVEY NO.102/1/2 NAGAR PARISHAD HOUSE, MAHIM ROAD, PALGHAR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 29/05/2022 to 28/05/2024 **Last Amended on** 12/10/2022

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 Facility				
1	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Abnormal Operation	Cl. No. 19, IS 302-1
2	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Classification	Cl. No. 6, IS 302-1
3	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Clearances, Creepage Distances and Solid Insulation	Cl. No. 29, IS 302-1
4	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Components	Cl. No. 24, IS 302-1
5	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Construction	Cl. No. 22, IS 302-1
6	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Endurance	Cl. No. 18, IS 302-1
7	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Heating	Cl. No. 11, IS 302-1
8	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Internal Wiring	Cl. No. 23, IS 302-1
9	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Leakage Current and Electric Strength	Cl. No. 16, IS 302-1
10	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Leakage Current and Electric Strength at Operating Temperature	Cl. No. 13, IS 302-1
11	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Marking and Instructions	Cl. No. 7, IS 302-1
12	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Mechanical Strength	Cl. No. 21, IS 302-1
13	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Moisture Resistance	Cl. No. 15, IS 302-1
14	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Overload Protection of Transformer and Associated Circuits	Cl. No. 17, IS 302-1
15	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Power Input and Current	Cl. No. 10, IS 302-1
16	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Protection Against Access to Live Parts	Cl. No. 8, IS 302-1
17	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Provision for Earthing	Cl. No. 27, IS 302-1

SCOPE OF ACCREDITATION

Laboratory Name : EAMP LABORATORIES, SURVEY NO.102/1/2 NAGAR PARISHAD HOUSE, MAHIM ROAD, PALGHAR, MAHARASHTRA, INDIA

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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
18	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Resistance to Fire	Cl. No. 30, IS 302-1
19	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Resistance to Heat	Cl. No. 30, IS 302-1
20	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Resistance to Rusting	Cl. No. 31, IS 302-1
21	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Screws and Connections	Cl. No. 28, IS 302-1
22	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Stability and Mechanical Hazards	Cl. No. 20, IS 302-1
23	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Starting of Motor-Operated Appliances	Cl. No. 9, IS 302-1
24	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Supply Connection and External Flexible Cords	Cl. No. 25, IS 302-1
25	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Terminals for External Conductors	Cl. No. 26, IS 302-1
26	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Adaptors for Household Appliance	Transient Over Voltages	Cl. No. 14, IS 302-1
27	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Abnormal Operation	Cl. No. 19, IS 302-2-15
28	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Classification	Cl. No. 6, IS 302-2-15
29	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Clearances, Creepage Distances and Solid Insulation	Cl. No. 29, IS 302-2-15
30	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Components	Cl. No. 24, IS 302-2-15
31	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Construction	Cl. No. 22, IS 302-2-15
32	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Endurance	Cl. No. 18, IS 302-2-15
33	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Heating	Cl. No 11, IS 302-02-15
34	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Internal Wiring	Cl. No. 23, IS 302-2-15
35	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Leakage Current and Electric Strength	Cl. No. 16, IS 302-2-15

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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
36	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Leakage Current and Electric Strength at Operating Temperature	Cl. No. 13, IS 302-2-15
37	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Marking and Instructions	Cl. No. 7, IS 302-2-15
38	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Mechanical Strength	Cl. No. 21, IS 302-2-15
39	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Moisture Resistance	Cl. No. 15, IS 302-2-15
40	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Overload Protection of Transformers and Associated Circuits	Cl. No. 17, IS 302-2-15
41	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Power Input and Current	Cl. No. 10, IS 302-2-15
42	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Protection against Access to Live Parts	Cl. No. 8, IS 302-2-15
43	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Provision for Earthing	Cl. No. 27, IS 302-2-15
44	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Resistance to Fire	Cl. No. 30, IS 302-2-15
45	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Resistance to Heat	Cl. No. 30, IS 302-2-15
46	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Resistance to Rusting	Cl. No. 31, IS 302-2-15
47	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Screws and Connections	Cl. No. 28, IS 302-2-15
48	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Stability and Mechanical Hazards	Cl. No. 20, IS 302-2-15
49	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Starting of Motor-Operated Appliances	Cl. No. 9, IS 302-2-15
50	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Supply Connection and External Flexible Cords	Cl. No. 25, IS 302-2-15
51	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Terminals for External Conductors	Cl. No. 26, IS 302-2-15
52	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Appliances for Heating Liquids	Transient Overvoltages	Cl. No. 13, IS 302-2-15
53	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clock	Protection against Access to Live Parts	Cl. No. 8, IS 302-2-26

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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
54	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Abnormal Operation	Cl. No. 19, IS 302-2-26
55	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Classification	Cl. No. 6, IS 302-2-26
56	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Clearances, Creepage Distances and Solid Insulation	Cl. No. 29, IS 302-2-26
57	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Components	Cl. No. 24, IS 302-2-26
58	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Construction	Cl. No. 22, IS 302-2-26
59	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Endurance	Cl. No. 18, IS 302-2-26
60	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Heating	Cl. No. 11, IS 302-2-26
61	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Internal Wiring	Cl. No. 23, IS 302-2-26
62	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Leakage Current and Electric Strength	Cl. No. 16, IS 302-2-26
63	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Leakage Current and Electric Strength at Operating Temperature	Cl. No. 13, IS 302-2-26
64	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Marking and Instructions	Cl. No. 7, IS 302-2-26
65	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Mechanical Strength	Cl. No. 21, IS 302-2-26
66	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Moisture Resistance	Cl. No. 15, IS 302-2-26
67	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Overload Protection of Transformers and Associated Circuits	Cl. No. 17, IS 302-2-26
68	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Power Input and Current	Cl. No. 10, IS 302-2-26
69	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Provision for Earthing	Cl. No. 27, IS 302-2-26
70	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Resistance to Fire	Cl. No. 30, IS 302-2-26
71	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Resistance to Heat	Cl. No. 30, IS 302-2-26

SCOPE OF ACCREDITATION

Laboratory Name : EAMP LABORATORIES, SURVEY NO.102/1/2 NAGAR PARISHAD HOUSE, MAHIM ROAD, PALGHAR, MAHARASHTRA, INDIA

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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
72	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Resistance to Rusting	Cl. No. 31, IS 302-2-26
73	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Screws and Connections	Cl. No. 28, IS 302-2-26
74	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Stability and Mechanical Hazards	Cl. No. 20, IS 302-2-26
75	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Starting of Motor Operated Appliances	Cl. No. 9, IS 302-2-26
76	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Supply Connection and External Flexible Cords	Cl. No. 25, IS 302-2-26
77	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Terminals for External Conductors	Cl. No. 26, IS 302-2-26
78	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Clocks	Transient Overvoltages	Cl. No. 14, IS 302-2-26
79	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Abnormal Operation	Cl. No. 19, IS 302-2-6
80	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Classification	Cl. No. 6, IS 302-2-6
81	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Clearances, Creepage Distances and Solid Insulation	Cl. No. 29, IS 302-2-6
82	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Components	Cl. No. 24, IS 302-2-6
83	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Construction	Cl. No. 22, IS 302-2-6
84	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Heating	Cl. No. 11, IS 302-2-6
85	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Internal Wiring	Cl. No. 23, IS 302-2-6
86	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Leakage Current and Electric Strength	Cl. No. 16, IS 302-2-6
87	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Leakage Current and Electric Strength at Operating Temperature	Cl. No. 13, IS 302-2-6
88	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Marking and Instructions	Cl. No. 7, IS 302-2-6
89	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Mechanical Strength	Cl. No. 21, IS 302-2-6

SCOPE OF ACCREDITATION

Laboratory Name : EAMP LABORATORIES, SURVEY NO.102/1/2 NAGAR PARISHAD HOUSE, MAHIM ROAD, PALGHAR, MAHARASHTRA, INDIA

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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
90	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Moisture Resistance	Cl. No. 15, IS 302-2-6
91	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Overload Protection of Transformers and Associated Circuits	Cl. No. 17, IS 302-2-6
92	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Power Input and Current	Cl. No. 10, IS 302-2-6
93	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Protection against Access to Live Parts	Cl. No. 8, IS 302-2-6
94	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Provision for Earthing	Cl. No. 27, IS 302-2-6
95	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Resistance to Fire	Cl. No. 30, IS 302-2-6
96	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Resistance to Heat	Cl. No. 30, IS 302-2-6
97	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Resistance to Rusting	Cl. No. 31, IS 302-2-6
98	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Screws and Connections	Cl. No. 28, IS 302-2-6
99	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Stability and Mechanical Hazards	Cl. No. 20, IS 302-2-6
100	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Starting of Motor Operated Appliances	Cl. No. 9, IS 302-2-6
101	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Supply Connections and External Flexible Cords	Cl. No. 25, IS 302-2-6
102	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Terminals for External Conductors	Cl. No. 26, IS 302-2-6
103	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges, Hobs, Ovens	Transient Overvoltage	Cl. No. 14, IS 302-2-6
104	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Cord Grip Test	Cl. No. 10.14, IS 555
105	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Creepage Distances and Clearances	Cl. No. 10.16, IS 555
106	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Design and General Requirements	Cl. No. 6, IS 555
107	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Earthing Connection	Cl. No. 10.10, IS 555

SCOPE OF ACCREDITATION

Laboratory Name :	EAMP LABORATORIES, SURVEY NO.102/1/2 NAGAR PARISHAD HOUSE, MAHIM ROAD, PALGHAR, MAHARASHTRA, INDIA		
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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
108	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Fan Speed and Input	Cl. No. 10.9, IS 555
109	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	High Voltage Test	Cl. No. 10.6, IS 555
110	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Insulation Resistance	Cl. No. 10.7, IS 555
111	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Leakage Current	Cl. No. 10.5, IS 555
112	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Marking	Cl. No. 9, IS 555
113	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Mechanical Endurance Test	Cl. No. 10.13, IS 555
114	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Moisture Resistance	Cl. No. 10.12, IS 555
115	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Protection against Electric Shock	Cl. No. 10.11, IS 555
116	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Rated Frequency	Cl. No. 5, IS 555
117	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Rated Voltage	Cl. No. 4, IS 555
118	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Sizes, Speed and Types	Cl. No. 3, IS 555
119	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Starting	Cl. No.10.8, IS 555
120	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Table Type Fans and Regulators	Temperature-rise Test	Cl. No. 10.4, IS 555
121	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	ac Leakage Test	Cl. No. 14.7, IS 2312
122	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Design and General Construction	Cl. No. 6, IS 2312
123	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Earth Continuity Test	Cl. No. 14.10, IS 2312
124	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Electrical Input Test	Cl. No. 14.11, IS 2312
125	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Finish	Cl. No. 7, IS 2312
126	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Flash Test	Cl. No. 14.13, IS 2312

SCOPE OF ACCREDITATION

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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
127	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	High Voltage Test	Cl. No. 14.8, IS 2312
128	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Insulating Materials	Cl. No. 8, IS 2312
129	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Insulation Resistance Test	Cl. No. 14.9, IS 2312
130	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Interchangeability	Cl. No. 11, IS 2312
131	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Marking	Cl. No. 13, IS 2312
132	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Measuring of Fans Speed	Cl. No. 4.12, IS 2312
133	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Mechanical Endurance Test	Cl. No. 14.5, IS 2312
134	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Moistureproofness Test	Cl. No. 14.4, IS 2312
135	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Power Factor	Cl. No. 14.6, IS 2312
136	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Rated Frequency	Cl. No. 5, IS 2312
137	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Rated Voltage	Cl. No. 4, IS 2312
138	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Silent Operation	Cl. No. 12, IS 2312
139	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Size	Cl. No 3, IS 2312
140	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Speed Regulators	Cl. No.9, IS 2312
141	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Starting	Cl. No. 10, IS 2312
142	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Propeller Type ac Ventilating Fans	Temperature Rise of Fan Motor and Regulator	Cl. No. 14.3, IS 2312
143	ELECTRICAL- EMI / EMC TEST FACILITY	All Electrical, Electronics Apparatus, Equipment's, Appliances & Lighting Equipment's	Surge Immunity Test	Cl. No. 6.2, IS 14700-4-5/ IEC 61000-4-5
144	ELECTRICAL- EMI / EMC TEST FACILITY	All Electrical, Electronics Apparatus, Equipment's, Appliances & Lighting Equipment's	Total Harmonic Distortion (THD) Test	Cl. No. 7.4 (Only Class C), IS 14700-3-2/ IEC 61000-3-2

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145	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Electrical and Electronic Equipments and Sub-assemblies	Corrosion (Salt/ Salt Fog)	Test No. 9, JSS 55555
146	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Electrical and Electronic Equipments and Sub-assemblies	Salt Mist Test	IS 9000-11
147	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Electrical and Electronic Equipments and Sub-assemblies	Salt Spray (Fog)	ASTM B-117
148	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Electrical and Electronic Equipments and Sub-assemblies	Vibration Test	IEC 60068-2-6
149	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Electro Technical Items	IMPACT TEST - Spring Hammer	Cl. No. 6, IEC 60068-2-75
150	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Electro Technical Items	IMPACT TEST - Vertical Hammer	Cl. No. 7, IEC 60068-2-75
151	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Electro Technical Items	IMPACT Test - Pendulum Hammer	Cl. No. 5, IEC 60068-2-75
152	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Electro Technical Items	Impact Test - Pendulum Hammer - Vertical Hammer	Cl. No. 4 & 6, IS 9000-7-7
153	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Electro Technical Items	IMPACT TEST- Spring Hammer	Cl. No. 5, IS 9000-7-7
154	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosure for Electrical Equipments	IMPACT TEST- Spring Hammer	Cl. No. 6, IEC 62262
155	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipment	Impact Test - Pendulum Hammer - Vertical Hammer	IEC 60068-2-75 Cl. No. 4,5 & 7
156	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipment	Impact Test - Pendulum Hammer - Vertical Hammer	IEC 62262 Cl. No. 6
157	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipment	Impact Test - Pendulum Hammer - Vertical Hammer	Cl. No.4 & 6, IS 9000-7-7
158	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	First Characteristics Numeral IP1X, IP2X, IP3X, IP4X	Cl. No. 13.2, 13.3, IEC 60529+A1:1999+A2:2013

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159	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	First Characteristics Numeral IP1X, IP2X, IP3X, IP4X	Cl. No. 13.2, 13.3, IS/ IEC 60529
160	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	First Characteristics Numeral IP5X	Cl. No. 13.4, 13.5, IEC 60529+A1:1999+A2:2013
161	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	First Characteristics Numeral IP5X	Cl. No. 13.4, 13.5, IS/ IEC 60529
162	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	First Characteristics Numeral IP6X	Cl. No. 13.4, 13.6, IEC 60529+A1:1999+A2:2013
163	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	First Characteristics Numeral IP6X	Cl. No. 13.4, 13.6, IS/ IEC 60529
164	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX1	Cl. No. 14.2.1, IEC 60529+A1:1999+A2:2013
165	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX1	Cl. No. 14.2.1, IS/ IEC 60529
166	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX2	Cl. No. 14.2.2, IEC 60529+A1:1999+A2:2013
167	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX2	Cl. No. 14.2.2, IS/ IEC 60529
168	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX3	Cl. No. 14.2.3, IEC 60529+A1:1999+A2:2013
169	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX3	Cl. No. 14.2.3, IS/ IEC 60529
170	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX4	Cl. No. 14.2.4, IEC 60529+A1:1999+A2:2013
171	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX4	Cl. No. 14.2.4, IS/ IEC 60529
172	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX5	Cl. No. 14.2.5, IEC 60529+A1:1999+A2:2013

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173	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX5	Cl. No. 14.2.5, IS/ IEC 60529
174	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX6	Cl. No. 14.2.6, IEC 60529+A1:1999+A2:2013
175	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX6	Cl. No. 14.2.6, IS/ IEC 60529
176	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX7	Cl. No. 14.2.7, IEC 60529+A1:1999+A2:2013
177	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX7	Cl. No. 14.2.7, IS/ IEC 60529
178	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Degree of protection of Assemblies	Cl. No. 10.3, IS/ IEC 61439-1
179	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Ingress of Solid Foreign Bodies and Water	Cl. No. 8.2.2, IS/ IEC 61439-3
180	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Ingress of Solid Foreign Bodies and Water	Cl. No. 8.2.2, IS/ IEC 61439-1
181	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Mechanical impact	Cl. No. 10.2.6, IS/ IEC 61439-1
182	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Mechanical impact	Cl. No. 10.2.6, IS/ IEC 61439-3
183	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Protection against Mechanical Impact	Cl. No. 8.2.1, IS/ IEC 61439-1
184	ELECTRICAL-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Protection against Mechanical Impact	Cl. No. 8.2.1, IS/ IEC 61439-3
185	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Circuit Power Factor	Cl. No. 9, IS 16104
186	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Classification	Cl. No. 5, IS 16104

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187	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Classification	Cl. No. 6, IS 15885-2-13
188	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Construction	Cl. No. 16, IS 15885-2-13
189	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Creepage Distances and Clearances	Cl. No. 17, IS 15885-2-13
190	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Electric Strength	Cl. No. 12, IS 15885-2-13
191	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Endurance	Cl. No. 13, IS 16104
192	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Fault Conditions	Cl. No. , IS 15885-2-13
193	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Marking	Cl. No. 5, IS 16104
194	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Marking	Cl. No. 7, IS 15885-2-13
195	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Moisture Resistance and Insulation	Cl. No. 11, IS 15885-2-13
196	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Output Current	Cl. No. 7, IS 16104
197	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Output Voltage	Cl. No. 7, IS 16104
198	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 15885-2-13
199	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Provision for Protective Earthing	Cl. No. 10, IS 15885-2-13
200	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Resistance to Corrosion	Cl. No. , IS 15885-2-13

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201	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Resistance to Fire and Tracking	Cl. No. 19, IS 15885-2-13
202	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Resistance to Heat	Cl. No. 19, IS 15885-2-13
203	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 15885-2-13
204	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Supply Current	Cl. No. 10, IS 16104
205	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Terminals	Cl. No. 9, IS 15885-2-13
206	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	D.C. or A.C. Supplied Electronic Controlgear for LED Modules	Total Circuit Power	Cl. No. 8, IS 16104
207	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Transformer Heating	Cl. No. 15, IS 15885-2-13
208	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Battery Chargers for Self-Contained Emergency	Cl. No. 20, IS 10322-5-8
209	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Changeover Operation	Cl. No. 18, IS 10322-5-8
210	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Classification of Luminaries	Cl. No. 5, IS 10322-5-8
211	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Construction	Cl. No. 7, IS 10322-5-8
212	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Creepage Distances and Clearances	Cl. No. 8, IS 10322-5-8
213	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Electric Strength Test	Cl. No.15 , IS 10322-5-8
214	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Endurance Test	Cl. No. 13, IS 10322-5-8

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215	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	External and Internal Wiring	Cl. No. 11, IS 10322-5-8
216	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Functional Safety	Cl. No. 17, IS 10322-5-8
217	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	High Temperature Operation	Cl. No. 19, IS 10322-5-8
218	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Insulation Resistance Test	Cl. No. 15, IS 10322-5-8
219	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Marking	Cl. No. 6 IS 10322-5-8
220	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Protection Against Electrical Shock	Cl. No. 12, IS 10322-5-8
221	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Provision for Earthing	Cl. No. 9, IS 10322-5-8
222	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Resistance to Dust and Moisture	Cl. No. 14, IS 10322-5-8
223	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Resistance to Fire and Tracking	Cl. No. 16, IS 10322-5-8
224	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Resistance to Heat	Cl. No. 16, IS 10322-5-8
225	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Rest Mode and Inhibition Mode Facilities	Cl. No. 22, IS 10322-5-8
226	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Terminal	Cl. No. 10, IS 10322-5-8
227	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Test Devices for Emergency Operation	Cl. No. 21, IS 10322-5-8
228	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lights	Thermal Tests	Cl. No. 13, IS 10322-5-8

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229	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Classification of Luminaries	Cl. No. 5, IS 10322-5-1
230	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Construction	Cl. No. 7, IS 10322-5-1
231	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Creepage Distances and Clearances	Cl. No. 8, IS 10322-5-1
232	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Electric Strength Test	Cl. No. 15, IS 10322-5-1
233	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Endurance Test	Cl. No. 13, IS 10322-5-1
234	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	External and Internal Wiring	Cl. No. 11, IS 10322-5-1
235	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Insulation Resistance Test	Cl. No. 15, IS 10322-5-1
236	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Marking	Cl. No. 6, IS 10322-5-1
237	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Protection Against Electrical Shock	Cl. No. 12, IS 10322-5-1
238	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Provision for Earthing	Cl. No. 9, IS 10322-5-1
239	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Resistance to Dust and Moisture	Cl. No. 14, IS 10322-5-1
240	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Resistance to Fire and Tracking	Cl. No. 16, IS 10322-5-1
241	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Resistance to Heat	Cl. No. 16, IS 10322-5-1
242	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Terminal	Cl. No. 10, IS 10322-5-1

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243	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Thermal Tests	Cl. No. 13, IS 10322-5-1
244	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Light	Construction	Cl. No. 7, IS 10322-5-5
245	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Classification of Luminaries	Cl. No. 5, IS 10322-5-5
246	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Creepage Distances and Clearances	Cl. No. 8, IS 10322-5-5
247	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Electric Strength Test	Cl. No. 15, IS 10322-5-5
248	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Endurance Test	Cl. No. 13, IS 10322-5-5
249	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	External and Internal Wiring	Cl. No. 11, IS 10322-5-5
250	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Insulation Resistance Test	Cl. No. 15, IS 10322-5-5
251	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Marking	Cl. No. 6, IS 10322-5-5
252	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Protection Against Electrical Shock	Cl. No. 12, IS 10322-5-5
253	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Provision for Earthing	Cl. No. 9, IS 10322-5-5
254	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Resistance to Dust and Moisture	Cl. No. 14, IS 10322-5-5
255	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Resistance to Fire and Tracking	Cl. No. 16, IS 10322-5-5
256	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Resistance to Heat	Cl. No. 16, IS 10322-5-5

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257	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Terminal	Cl. No. 10, IS 10322-5-5
258	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood Lights	Thermal Tests	Cl. No. 13, IS 10322-5-5
259	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Classification of Luminaries	Cl. No. 5, IS 10322-5-6
260	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Construction	Cl. No. 7, IS 10322-5-6
261	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Creepage Distances and Clearances	Cl. No. 8, IS 10322-5-6
262	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Electric Strength Test	Cl. No. 15, IS 10322-5-6
263	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Endurance Test	Cl. No. 13, IS 10322-5-6
264	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	External and Internal Wiring	Cl. No. 11, IS 10322-5-6
265	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Insulation Resistance Test	Cl. No. 15, IS 10322-5-6
266	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Marking	Cl. No. 6, IS 10322-5-6
267	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Protection Against Electrical Shock	Cl. No. 12, IS 10322-5-6
268	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Provision for Earthing	Cl. No. 9, IS 10322-5-6
269	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Resistance to Dust and Moisture	Cl. No. 14, IS 10322-5-6
270	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Resistance to Fire and Tracking	Cl. No. 16, IS 10322-5-6

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271	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Resistance to Heat	Cl. No. 16, IS 10322-5-6
272	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Terminal	Cl. No. 10, IS 10322-5-6
273	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Thermal Tests	Cl. No. 13, IS 10322-5-6
274	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Classification	Cl. No. 6, IS 15885-1
275	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Construction	Cl. No. 15, IS 15885-1
276	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Creepage Distances and Clearances	Cl. No. 16, IS 15885-1
277	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Electric Strength	Cl. No. 12, IS 15885-1
278	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Fault Conditions	Cl. No. 14, IS 15885-1
279	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Marking	Cl. No. 7, IS 15885-1
280	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Moisture Resistance and Insulation	Cl. No. 11, IS 15885-1
281	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Protection against Accidental Contact with Live Parts	Cl. No. 10, IS 15885-1
282	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Provision for Protective Earthing	Cl. No. 9, IS 15885-1
283	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Resistance to Corrosion	Cl. No. 19, IS 15885-1
284	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Resistance to Fire and Tracking	Cl. No. 18, IS 15885-1

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285	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Resistance to Heat	Cl. No. 18, IS 15885-1
286	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Screws, Current-Carrying Parts and Connections	Cl. No. 17, IS 15885-1
287	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Controlgear	Terminals	Cl. No. 8, IS 15885-1
288	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Module	Heat Management	Cl. No. 21, IS 16103-1
289	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Classification	Cl. No. 6, IS 16103-1
290	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Construction	Cl. No. 15, IS 16103-1
291	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Creepage Distances and Clearances	Cl. No. 16, IS 16103-1
292	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Electric Strength	Cl. No. 12, IS 16103-1
293	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Fault Conditions	Cl. No. 13, IS 16103-1
294	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Marking	Cl. No. 7, IS 16103-1
295	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Moisture Resistance and Insulation	Cl. No. 11, IS 16103-1
296	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Protection against Accidental Contact with Live Parts	Cl. No. 10, IS 16103-1
297	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Provision for Protective Earthing	Cl. No. 9, IS 16103-1
298	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Resistance to Corrosion	Cl. No. 19, IS 16103-1

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299	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Resistance to Fire and Tracking	Cl. No. 18, IS 16103-1
300	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Resistance to Heat	Cl. No. 18, IS 16103-1
301	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Screws, Current-Carrying Parts and Connections	Cl. No. 17, IS 16103-1
302	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED Modules	Terminals	Cl. No. 8, IS 16103-1
303	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Classification of Luminaries	Cl. No. 20.5, IS 10322-5-7/ IEC 60598-2-20
304	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction	Cl. No. 20.7, IS 10322-5-7/ IEC 60598-2-20
305	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Creepage Distances and Clearances	Cl. No. 20.8, IS 10322-5-7/ IEC 60598-2-20
306	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Electric Strength Test	Cl. No. 20.15, IS 10322-5-7/ IEC 60598-2-20
307	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Endurance Test	Cl. No. 20.13, IS 10322-5-7/ IEC 60598-2-20
308	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	External and Internal Wiring	Cl. No. 20.11, IS 10322-5-7/ IEC 60598-2-20
309	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Insulation Resistance Test	Cl. No. 20.15, IS 10322-5-7/ IEC 60598-2-20
310	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Marking	Cl. No. 20.6, IS 10322-5-7/ IEC 60598-2-20
311	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Protection Against Electrical Shock	Cl. No. 20.12, IS 10322-5-7/ IEC 60598-2-20
312	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Provision for Earthing	Cl. No. 20.9, IS 10322-5-7/ IEC 60598-2-20

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313	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Resistance to Dust and Moisture	Cl. No. 20.14, IS 10322-5-7/ IEC 60598-2-20
314	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Resistance to Fire and Tracking	Cl. No. 20.16, IS 10322-5-7/ IEC 60598-2-20
315	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Resistance to Heat	Cl. No. 20.16, IS 10322-5-7/ IEC 60598-2-20
316	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Terminal	Cl. No. 20.10, IS 10322-5-7/ IEC 60598-2-20
317	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Thermal Tests	Cl. No. 20.13, IS 10322-5-7/ IEC 60598-2-20
318	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Attachments to Lamps	Cl. No. 4.22, IS 10322-1
319	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Classification of Luminaries	Cl. No. 2, IS 10322-1
320	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Construction	Cl. No. 4, IS 10322-1
321	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Creepage Distances and Clearances	Cl. No. 11, IS 10322-1
322	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Double and Reinforced Insulation (Degree of Insulation Test)	Cl. No. 4.10, IS 10322-1
323	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Drain Holes	Cl. No. 4.17, IS 10322-1
324	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Electrical Connections and Current Carrying Parts	Cl. No. 4.11, IS 10322-1
325	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Electrical Strength	Cl. No. 10.2.2, IS 10322-1
326	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Endurance Test	Cl. No. 12.3, IS 10322-1

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327	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	External and Internal Wiring	Cl. No. 5, IS 10322-1
328	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Flammable Materials (Glow Wire Test)	Cl. No. 4.15, IS 10322-1
329	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Humidity Test	Cl. No. 9.3, IS 10322-1
330	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Ignitors	Cl. No. 4.19, IS 10322-1
331	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Insulating Linings and Sleeves	Cl. No. 4.9, IS 10322-1
332	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Insulation Resistance	Cl. No. 10.2.1, IS 10322-1
333	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Lamp Holders	Cl. No. 4.4, IS 10322-1
334	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Leakage Current	Cl. No. 10.3, IS 10322-1
335	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Marking	Cl. No. 3, IS 10322-1
336	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Mechanical Hazard	Cl. No. 4.25, IS 10322-1
337	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Mechanical Strength	Cl. No. 4.13, IS 10322-1
338	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Protection Against Electrical Shock	Cl. No. 8, IS 10322-1
339	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Protective Shield (Tungsten Halogen Lamps)	Cl. No. 4.21, IS 10322-1
340	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Provision for Earthing	Cl. No. 7, IS 10322-1

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341	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Replaceable Components	Cl. No. 4.2, IS 10322-1
342	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Resistance to Corrosion	Cl. No. 4.18, IS 10322-1
343	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Resistance to Dust, Solid Objects and Moisture	Cl. No. 9.2, IS 10322-1
344	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Resistance to Flame and Ignition	Cl. No. 13.3, IS 10322-1
345	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Resistance to Heat	Cl. No. 13.2, IS 10322-1
346	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Resistance to Tracking	Cl. No. 13.4, IS 10322-1
347	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Screw Terminals	Cl. No. 14, IS 10322-1
348	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Screwless Terminals and Electrical Connections	Cl. No. 15, IS 10322-1
349	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Screws and Connections (Mechanical) and Glands	Cl. No. 4.12, IS 10322-1
350	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Semi-Luminaries (Class Declaration Test)	Cl. No. 4.23, IS 10322-1
351	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Short-Circuit Protection	Cl. No. 4.26, IS 10322-1
352	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Starter Holders	Cl. No. 4.5, IS 10322-1
353	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Suspensions and Adjusting Devices	Cl. No. 4.14, IS 10322-1
354	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Switches	Cl. No. 4.8, IS 10322-1

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355	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Terminal Blocks	Cl. No. 4.6, IS 10322-1
356	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Terminals and Supply Connections	Cl. No. 4.7, IS 10322-1
357	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Thermal Test (Failed Lamp Controlgear Conditions)	Cl. No. 12.6, IS 10322-1
358	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Thermal Test (Thermal Test at Abnormal Operation)	Cl. No. 12.5, IS 10322-1
359	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Thermal Test (Thermal Test at Normal Operation)	Cl. No. 12.4, IS 10322-1
360	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Thermal Test in Regard to Fault Conditions in Lamp Controlgear or Electronic Devices in Plastic Luminaries	Cl. No. 12.7, IS 10322-1
361	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Vibration Test	Cl. No. 4.20, IS 10322-1
362	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Wireways	Cl. No. 4.3, IS 10322-1
363	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Classification of Luminaries	Cl. No. 4, IS 10322-5-4
364	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Construction	Cl. No. 6, IS 10322-5-4
365	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Creepage Distances and Clearances	Cl. No. 7, IS 10322-5-4
366	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Electric Strength Test	Cl. No. 13.6, IS 10322-5-4
367	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Endurance Test	Cl. No. 13.4, IS 10322-5-4

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368	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	External and Internal Wiring	Cl. No. 10, IS 10322-5-4
369	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Insulation Resistance Test	Cl. No. 13.6, IS 10322-5-4
370	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Marking	Cl. No. 5, IS 10322-5-4
371	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Protection Against Electrical Shock	Cl. No. 11, IS 10322-5-4
372	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Provision for Earthing	Cl. No. 8, IS 10322-5-4
373	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Resistance to Dust and Moisture	Cl. No. 13.5, IS 10322-5-4
374	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Resistance to Fire and Tracking	Cl. No. 13.7, IS 10322-5-4
375	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Resistance to Heat	Cl. No. 13.7, IS 10322-5-4
376	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Terminal	Cl. No. 9, IS 10322-5-4
377	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaries	Thermal Tests	Cl. No. 13.4, IS 10322-5-4
378	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Classification of Luminaries	Cl. No. 5, IS 10322-5-2
379	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Construction	Cl. No. 7, IS 10322-5-2
380	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Creepage Distances and Clearances	Cl. No. 8, IS 10322-5-2
381	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Electric Strength Test	Cl. No. 15, IS 10322-5-2

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382	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Endurance Test	Cl. No. 13, IS 10322-5-2
383	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	External and Internal Wiring	Cl. No. 11, IS 10322-5-2
384	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Insulation Resistance Test	Cl. No. 15, IS 10322-5-2
385	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Marking	Cl. No. 6, IS 10322-5-2
386	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Protection Against Electrical Shock	Cl. No. 12, IS 10322-5-2
387	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Provision for Earthing	Cl. No. 9, IS 10322-5-2
388	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Resistance to Dust and Moisture	Cl. No. 14, IS 10322-5-2
389	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Resistance to Fire and Tracking	Cl. No. 16, IS 10322-5-2
390	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Resistance to Heat	Cl. No. 16, IS 10322-5-2
391	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Terminal	Cl. No. 10, IS 10322-5-2
392	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed luminaries	Thermal Tests	Cl. No. 13, IS 10322-5-2
393	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Classification of Luminaries	Cl. No. 5, IS 10322-5-3
394	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Construction	Cl. No. 7, IS 10322-5-3
395	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Creepage Distances and Clearances	Cl. No. 8, IS 10322-5-3

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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
396	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Electric Strength Test	Cl. No. 15, IS 10322-5-3
397	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Endurance Test	Cl. No. 13, IS 10322-5-3
398	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	External and Internal Wiring	Cl. No. 11, IS 10322-5-3
399	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Insulation Resistance Test	Cl. No. 15, IS 10322-5-3
400	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Marking	Cl. No. 6, IS 10322-5-3
401	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Protection Against Electrical Shock	Cl. No. 12, IS 10322-5-3
402	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Provision for Earthing	Cl. No. 9, IS 10322-5-3
403	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Resistance to Dust and Moisture	Cl. No. 14, IS 10322-5-3
404	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Resistance to Fire and Tracking	Cl. No. 16, IS 10322-5-3
405	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Resistance to Heat	Cl. No. 16, IS 10322-5-3
406	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Terminal	Cl. No. 10, IS 10322-5-3
407	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road & Street Light Luminaries	Thermal Tests	Cl. No. 13, IS 10322-5-3
408	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Classification of Luminaries	Cl. No. 21.5, IS 10322-5-9/ IEC 60598-2-21
409	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Construction	Cl. No. 21.7, IS 10322-5-9/ IEC 60598-2-21

SCOPE OF ACCREDITATION

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410	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Creepage Distances and Clearances	Cl. No. 21.8, IS 10322-5-9/ IEC 60598-2-21
411	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Electric Strength Test	Cl. No. 21.15, IS 10322-5-9/ IEC 60598-2-21
412	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Endurance Test	Cl. No. 21.13, IS 10322-5-9/ IEC 60598-2-21
413	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	External and Internal Wiring	Cl. No. 21.11, IS 10322-5-9/ IEC 60598-2-21
414	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Insulation Resistance Test	Cl. No. 21.15, IS 10322-5-9/ IEC 60598-2-21
415	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Marking	Cl. No. 21.6, IS 10322-5-9/ IEC 60598-2-21
416	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Protection Against Electrical Shock	Cl. No. 21.12, IS 10322-5-9/ IEC 60598-2-21
417	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Provision for Earthing	Cl. No. 21.9, IS 10322-5-9/ IEC 60598-2-21
418	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Resistance to Dust and Moisture	Cl. No. 21.14, IS 10322-5-9/ IEC 60598-2-21
419	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Resistance to Fire and Tracking	Cl. No. 21.16, IS 10322-5-9/ IEC 60598-2-21
420	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Resistance to Heat	Cl. No. 21.16, IS 10322-5-9/ IEC 60598-2-21
421	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Terminal	Cl. No. 21.10, IS 10322-5-9/ IEC 60598-2-21
422	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Rope Lights	Thermal Tests	Cl. No. 21.13, IS 10322-5-9/ IEC 60598-2-21
423	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Axial Pull	Cl. No. 6.2, IS 16102-1

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424	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Bending Moment	Cl. No. 6.2, IS 16102-1
425	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Cap Interchangeability	Cl. No. 6.1, IS 16102-1
426	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Cap Temperature Rise	Cl. No. 10, IS 16102-1
427	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Creepage Distances and Clearances	Cl. No. 14, IS 16102-1
428	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Electric Strength Test	Cl. No. 8.2, IS 16102-1
429	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Extreme Electrical Conditions (Dimmable Lamps)	Cl. No. 13.2, IS 16102-1
430	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Extreme Electrical Conditions (Non-dimmable Lamps)	Cl. No. 13.3, IS 16102-1
431	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Fault Conditions	Cl. No. 13, IS 16102-1
432	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Fault Conditions Across Electronic Components	Cl. No. 13.5, IS 16102-1
433	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Insulation Resistance and Electric Strength After Humidity Treatment	Cl. No. 8, IS 16102-1
434	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Insulation Resistance Test	Cl. No. 8.1.1, IS 16102-1
435	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Marking	Cl. No. 5, IS 16102-1
436	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Mass	Cl. No. 6.2, IS 16102-1
437	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Mechanical Strength: Torsion Resistance of Unused	Cl. No. 9, IS 16102-1

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438	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Protection against Accidental Contact with Live Parts	Cl. No. 7, IS 16102-1
439	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Resistance to Flame and Ignition	Cl. No. 12, IS 16102-1
440	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Resistance to Heat	Cl. No. 11, IS 16102-1
441	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self Ballasted LED Lamps	Short-Circuit across Capacitors	Cl. No. 13.4, IS 16102-1
442	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	External Flexible Cords	Cl. No. 16, IS 616/ IEC 60065
443	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Fixing of Actuating Elements	Cl. No. 12.2, IS 616/ IEC 60065
444	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Fragmentation Test	Cl. No. 19.6.2, IS 616/ IEC 60065
445	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Heating under Normal Operation Conditions	Cl No. 7, IS 616/ IEC 60065
446	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Antenna Coaxial Sockets Mounted on Apparatus	Cl. No. 12.5, IS 616/ IEC 60065
447	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Bump Test	Cl. No. 12.1.2, IS 616/ IEC 60065
448	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Clearances and Creepage Distances	Cl No. 13, IS 616/ IEC 60065
449	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Components	Cl No. 14, IS 616/ IEC 60065
450	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Constructional Requirements with regards to the protection against electric shock	Cl No. 8, IS 616/ IEC 60065
451	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Creepage Distances	Cl. No. 13.4, IS 616/ IEC 60065

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452	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Crush Test	Cl. No. 12.7.3.6, IS 616/ IEC 60065
453	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Determination of Working Voltage	Cl. No. 13.2, IS 616/ IEC 60065
454	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Devices forming a part of Mains Plug	Cl. No. 15.4, IS 616/ IEC 60065
455	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Drawers	Cl. No. 12.4, IS 616/ IEC 60065
456	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Drop Test	Cl. No. 12.1.5, IS 616/ IEC 60065
457	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Electric shock hazard under normal operation conditions	Cl No. 9, IS 616/ IEC 60065
458	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Electrical Components and Mechanical Fixings	Cl No. 17, IS 616/ IEC 60065
459	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Fault Conditions	Cl No. 11, IS 616/ IEC 60065
460	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Humidity Treatment	Cl. No. 10.3, IS 616/ IEC 60065
461	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Impact Test	Cl. No. 12.1.4, IS 616/ IEC 60065
462	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Insulation Resistance and Dielectric Strength	Cl. No. 10.4, IS 616/ IEC 60065
463	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Mandrel Test	Cl. No. 8.2.1, IS 616/ IEC 60065
464	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Marking and Instructions	Cl No. 5, IS 616/ IEC 60065
465	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Measurement of Transient Voltages	Cl. No. 13.3.4, IS 616/ IEC 60065

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466	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Mechanical Strength	Cl No. 12, IS 616/ IEC 60065
467	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Mechanical Strength of Glass	Cl. No. 19.6, IS 616/ IEC 60065
468	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Openings of the Enclosures	Cl. No. 9.1.3, IS 616/ IEC 60065
469	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Provision for Protective Earthing	Cl. No. 15.2, IS 616/ IEC 60065
470	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Remote Control Devices Held in Hand	Cl. No. 12.3, IS 616/ IEC 60065
471	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Resistance to External Forces	Cl. No. 9.1.7, IS 616/ IEC 60065
472	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Resistance to Fire	Cl No. 20, IS 616/ IEC 60065
473	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Stability and Mechanical Hazards	Cl No. 19, IS 616/ IEC 60065
474	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Stress Relief Test	Cl. No. 12.1.6, IS 616/ IEC 60065
475	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Surge Test	Cl. No. 10.2, IS 616/ IEC 60065
476	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Terminals	Cl No. 15, IS 616/ IEC 60065
477	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Vibration Test	Cl. No. 12.1.3, IS 616/ IEC 60065
478	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Vibration Test	Cl. No. 8.17, IS 616/ IEC 60065
479	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Wall or Ceiling Mounting Means	Cl. No. 19.7, IS 616/ IEC 60065

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480	ELECTRONICS- AUDIO EQUIPMENT	Electronic Games (Video), Electronic Musical Systems, Optical Disc Players, PLASMA/LCD/LED TV's, Power Amplifiers, Power Adaptors for Audio Video Equipments	Withdrawal of MAINS Plug	Cl. No. 9.1.6, IS 616/ IEC 60065
481	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical and Electronic Equipments and Sub-assemblies	Corrosion (Salt/ Salt Fog)	Test No. 9, JSS 55555
482	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical and Electronic Equipments and Sub-assemblies	Salt Mist Test	IS 9000-11
483	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical and Electronic Equipments and Sub-assemblies	Salt Spray (Fog)	ASTM B-117
484	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical and Electronic Equipments and Sub-assemblies	Vibration Test	IEC 60068-2-6
485	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electro Technical Items	IMPACT TEST - Spring Hammer	Cl. No. 6, IEC 60068-2-75
486	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electro Technical Items	IMPACT TEST - Vertical Hammer	Cl. No. 7, IEC 60068-2-75
487	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electro Technical Items	IMPACT TEST- Spring Hammer	Cl. No. 5, IS 9000-7-7
488	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electro Technical Items	IMPACT Test - Pendulum Hammer	IEC 60068-2-75 CLAUSE :5
489	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosure for Electrical Equipments	IMPACT TEST- Spring Hammer	Cl. No. 6, IEC 62262
490	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipment	Impact Test - Pendulum Hammer - Vertical Hammer	Cl. No. 4 & 6, S 9000-7-7
491	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipment	Impact Test - Pendulum Hammer - Vertical Hammer	Cl. No. 4, 5 & 7, IS 9000
492	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipment	Impact Test - Pendulum Hammer - Vertical Hammer	Cl. No. 4,5 & 7, IEC 60068-2-75
493	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipment	Impact Test - Pendulum Hammer - Vertical Hammer	Cl. No. 6, IEC 62262

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494	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	First Characteristics Numeral IP1X, IP2X, IP3X, IP4X	Cl. No. 13.2, 13.3, IEC 60529+A1:1999+A2:2013
495	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	First Characteristics Numeral IP1X, IP2X, IP3X, IP4X	Cl. No. 13.2, 13.3, IS/ IEC 60529
496	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	First Characteristics Numeral IP5X	Cl. No. 13.4, 13.5, IEC 60529+A1:1999+A2:2013
497	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	First Characteristics Numeral IP5X	Cl. No. 13.4, 13.5, IS/ IEC 60529
498	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	First Characteristics Numeral IP6X	Cl. No. 13.4, 13.6, IEC 60529+A1:1999+A2:2013
499	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	First Characteristics Numeral IP6X	Cl. No. 13.4, 13.6, IS/ IEC 60529
500	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX1	Cl. No. 14.2.1, IEC 60529+A1:1999+A2:2013
501	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX1	Cl. No. 14.2.1, IS/ IEC 60529
502	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX2	Cl. No. 14.2.2, IEC 60529+A1:1999+A2:2013
503	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX2	Cl. No. 14.2.2, IS/ IEC 60529
504	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX3	Cl. No. 14.2.3, IEC 60529+A1:1999+A2:2013
505	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX3	Cl. No. 14.2.3, IS/ IEC 60529
506	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX4	Cl. No. 14.2.4, IEC 60529+A1:1999+A2:2013
507	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX4	Cl. No. 14.2.4, IS/ IEC 60529

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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
508	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX5	Cl. No. 14.2.5, IEC 60529+A1:1999+A2:2013
509	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX5	Cl. No. 14.2.5, IS/ IEC 60529
510	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX6	Cl. No. 14.2.6, IEC 60529+A1:1999+A2:2013
511	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX6	Cl. No. 14.2.6, IS/ IEC 60529
512	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX7	Cl. No. 14.2.7, IEC 60529+A1:1999+A2:2013
513	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for Electrical Equipments	Second Characteristics Numeral IPX7	Cl. No. 14.2.7, IS/ IEC 60529
514	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Degree of protection of Assemblies	Cl. No. 10.3, IS/ IEC 61439-1
515	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Ingress of Solid Foreign Bodies and Water	Cl. No. 8.2.2, IS/ IEC 61439-1
516	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Ingress of Solid Foreign Bodies and Water	Cl. No. 8.2.2, IS/ IEC 61439-3
517	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Mechanical impact	Cl. No. 10.2.6, IS/ IEC 61439-1
518	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Mechanical impact	Cl. No. 10.2.6, IS/ IEC 61439-3
519	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Protection against Mechanical Impact	Cl. No. 8.2.1, IS/ IEC 61439-1
520	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Controlgear Assemblies	Protection against Mechanical Impact	Cl. No. 8.2.1, IS/ IEC 61439-3
521	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Various Electro Technical Items	Impact Test - Pendulum Hammer - Vertical Hammer	Cl. No. 4 & 6, IS 9000-7-7

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522	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Clearances, Creepage Distances and Distances through insulation	IEC 60950-1, Cl. No. 2.10
523	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Connection to a mains supply	IEC 60950-1, Cl. No. 3.2
524	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Connection to a mains supply	IS 13252-1, Cl. No. 3.2
525	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Connection to cable distribution system	IEC 60950-1, Cl. No. 7
526	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Disconnection from the main supply	IEC 60950-1, Cl. No. 3.4
527	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Marking and Instructions	IEC 60950-1, Cl. No. 1.7
528	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Mechanical Strength	IEC 60950-1, Cl. No. 4.2
529	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Accessibility to electrical energy sources and safeguards	Cl. 5.3.2 of IEC 62368-1

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530	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Back feed safeguard in battery backed up supplies	Cl. No. 5.8, IEC 62368-1
531	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Batteries and their protection circuits	Cl. No. 7.6, IEC 62368-1
532	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Carts, stands, and similar device (Drop and Impact test)	Cl. No. 8.10, IEC 62368-1
533	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Classification of power sources(PS) and potential ignition sources(PIS)	Cl. No. 6.2, IEC 62368-1
534	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Clearances	Cl. No. 5.4.2, IEC 62368-1
535	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Compliance	Cl. No. 5.3.2.3, IEC 62368-1
536	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Compliance	Cl. No. 5.4.4.8, IEC 62368-1
537	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Compliance criteria(Humidity and electric strength)	Cl. No. 5.4.1.3, IEC 62368-1
538	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Components as safeguards	Cl. No. 5.5, IEC 62368-1
539	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Creepage Distances	Cl. No. 5.4.3, IEC 62368-1
540	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Determination of working voltage	Cl. No. 5.4.1.8, IEC 62368-1
541	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Determining transient voltages	Cl. No. 5.4.2.3.2, IEC 62368-1
542	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Earthed accessible conductive parts	Cl. No. 5.7.5, IEC 62368-1
543	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Electric strength test	Cl. No. 5.4.9, IEC 62368-1
544	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Electrically-caused fire	Cl. No. 6, IEC 62368-1
545	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Electrically-caused injury	Cl. No. 5.0, IEC 62368-1
546	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Equipment mounted to a wall, ceiling or other structure	Cl. No. 8.7, IEC 62368-1
547	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Equipment set-up, supply connection and earth connections	Cl. No. 5.7.3, IEC 62368-1

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548	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Handle strength	Cl. No. 8.8, IEC 62368-1
549	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Impulse test	Cl. No. 5.4, IEC 62368-1
550	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Injury caused by hazardous substances	Cl. No. 7, IEC 62368-1
551	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulating compound forming solid insulation	Cl. No. 5.4.4.3, IEC 62368-1
552	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulating liquid	Cl. No. 5.4.12, IEC 62368-1
553	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulating materials and requirement	Cl. No. 5.4, IEC 62368-1
554	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulating surfaces	Cl. No. 5.4.1.9, IEC 62368-1
555	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulation	Cl. No. 5.4.1.1, IEC 62368-1
556	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulation in circuits generating starting pulses	Cl. No. 5.4.1.7, IEC 62368-1
557	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Insulation in transformers with varying dimensions	Cl. No. 5.4.1.6, IEC 62368-1
558	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Internal and external wiring	Cl. No. 6.5, IEC 62368-1
559	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Material group and CTI	Cl. No. 5.4.3.3, IEC 62368-1
560	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Maximum operating temperatures for materials, components and systems	Cl. No. 5.4.1.4, IEC 62368-1
561	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Measuring devices and networks	Cl. No. 5.7.2, IEC 62368-1
562	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Mechanical energy source classifications	Cl. No. 8.2, IEC 62368-1
563	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Mechanically-caused injury	Cl. No. 8, IEC 62368-1
564	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Minimum distance through insulation	Cl. No. 5.4.4.2, IEC 62368-1
565	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Mounting means for slide-rail mounted equipment	Cl. No. 8.11, IEC 62368-1

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566	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Ozone exposure	Cl. No. 7.3, IEC 62368-1
567	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Pollution degree	Cl. No. 5.4.1.5, IEC 62368-1
568	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Prospective touch voltage and touch current associated with external circuits	Cl. No. 5.7.7, IEC 62368-1
569	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Prospective touch voltage and touch current associated with external circuits	Cl. No. 5.7.7, IEC 62368-1
570	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Prospective touch voltage, touch current and protective conductor current	Cl. No. 5.7, IEC 62368-1
571	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Protection against electrical energy sources	Cl. No. 5.3, IEC 62368-1
572	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Protective conductor	Cl. No. 5.6, IEC 62368-1
573	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Reduction of exposure to hazardous substances	Cl. No. 7.2, IEC 62368-1
574	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Repetitive Pulse	Cl. No. 5.2.2.5, IEC 62368-1
575	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Requirement when touch current exceeds ES2 limits	Cl. No. 5.7.6, IEC 62368-1
576	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Ringing signals	Cl. No. 5.2.2.6, IEC 62368-1
577	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguard against moving parts	Cl. No. 8.5, IEC 62368-1
578	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against fire due to the connection of additional equipment	Cl. No. 6.6, IEC 62368-1
579	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against fire under normal operating conditions and abnormal operating conditions	Cl. No. 6.3, IEC 62368-1
580	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against fire under single fault conditions	Cl. No. 6.4, IEC 62368-1
581	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against mechanical energy sources	Cl. No. 8.3, IEC 62368-1
582	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against parts with sharp edges and corners	Cl. No. 8.4, IEC 62368-1

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583	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Safeguards against transient voltages from external circuits	Cl. No. 5.4.10, IEC 62368-1
584	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Separation between external circuits and earth	Cl. No. 5.4.11, IEC 62368-1
585	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Single pulse limits	Cl. No. 5.2.2.4, IEC 62368-1
586	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Solid insulation	Cl. No. 5.4.4, IEC 62368-1
587	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Solid insulation in semiconductor devices	Cl. No. 5.4.4.4, IEC 62368-1
588	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Solid insulation in wound components	Cl. No. 5.4.4.7, IEC 62368-1
589	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Solid insulation requirements at frequencies higher than 30kHz	Cl. No. 5.4.4.9, IEC 62368-1
590	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Stability of equipment	Cl. No. 8.6, IEC 62368-1
591	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Steady state test	Cl. No. 5.4, IEC 62368-1
592	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Steady state voltage and current limits	Cl. 5.2.2.2 of IEC 62368-1
593	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Summation of touch currents from external circuits	Cl. No. 5.4.1.7, IEC 62368-1
594	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Telescoping or rod antennas	Cl. No. 8.12, IEC 62368-1
595	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Terminals for connecting stripped wire	Cl. No. 5.3.2.4, IEC 62368-1
596	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Thermal burn injury	Cl. No. 9, IEC 62368-1
597	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Thermoplastic parts on which conductive metallic parts are directly mounted	Cl. No. 5.4.1.10, IEC 62368-1
598	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Thin sheet material	Cl. No. 5.4.4.6, IEC 62368-1
599	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Unearthed accessible part	Cl. No. 5.4.7, IEC 62368-1
600	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Use of instructional safeguards and instructions	Cl. No. 7.5, IEC 62368-1

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601	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Use of personal safeguards or personal protective equipment (PPE)	Cl. No. 7.4, IEC 62368-1
602	ELECTRONICS- IT EQUIPMENT	Audio/Video, Information and Communication Technology Equipment	Wheels or caster attachment requirements	Cl. No. 8.9, IEC 62368-1
603	ELECTRONICS- IT EQUIPMENT	Mobile Phone Handsets: Indian Language Support for Mobile Phone Handsets	Inputting and Display of all the characters in English, Hindi and additional (third) Indian Official Language	IS 16333-3
604	ELECTRONICS- IT EQUIPMENT	Mobile Phone Handsets: Indian Language Support for Mobile Phone Handsets	Message Readability (22 Indian Official Languages)	IS 16333
605	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Abnormal operating and Fault conditions	IEC 60950-1, Cl. No. 5.3
606	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Abnormal operating and Fault conditions	IS 13252-1, Cl. No. 5.3
607	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Abrasion Resistance Test	Cl. No. 2.10.8.4, IS 13252-1/ IEC 60950-1
608	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Clearances, Creepage Distances and Distances through insulation	IS 13252-1, Cl. No. 2.10
609	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Connection to cable distribution system	IS 13252-1, Cl. No. 7

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610	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Connection to telecommunication networks	IEC 60950-1, Cl. No. 6
611	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Connection to telecommunication networks	IS 13252-1, Cl. No. 6
612	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Design and Construction	IEC 60950-1, Cl. No. 4.3
613	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Design and Construction	IS 13252-1, Cl. No. 4.3
614	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Direct Plug-in Equipments	Cl. No. 4.3.6, IS 13252-1/ IEC 60950-1
615	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Discharge of capacitors in equipments	Cl. No. 2.1.1.7, IS 13252-1/ IEC 60950-1
616	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Disconnection from the main supply	IS 13252-1, Cl. No. 3.4

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617	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Drop Test	Cl. No. 4.2.6, IS 13252-1/ IEC 60950-1
618	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Durability	Cl. No. 1.7.11, IS 13252-1/ IEC 60950-1
619	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Edges and Corners	Cl. No. 4.3.1, IS 13252-1/ IEC 60950-1
620	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Electric Strength	IEC 60950-1, Cl. No. 5.2
621	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Electric Strength	IS 13252-1, Cl. No. 5.2
622	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Electrical Insulation	IEC 60950-1, Cl. No. 2.9
623	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Electrical Insulation	IS 13252-1, Cl. No. 2.9

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624	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Endurance Test	Cl. No. 2.8.7.3, IS 13252-1/ IEC 60950-1
625	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Energy Hazards	Cl. No. 2.1.1.5, IS 13252-1/ IEC 60950-1
626	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Handles and Manual Controls	Cl. No. 4.3.2, IS 13252-1/ IEC 60950-1
627	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Humidity Conditioning	Cl. No. 2.9.2, IS 13252-1/ IEC 60950-1
628	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Impact Test	Cl. No. 4.2.5, IS 13252-1/ IEC 60950-1
629	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Impulse Test	Cl. No. 6.2.2.1, IS 13252-1/ IEC 60950-1
630	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Input Current	Cl. No. 1.6.2, IS 13252-1/ 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
631	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Interconnections of Equipment	IEC 60950-1, Cl. No. 3.5
632	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Interconnections of Equipment	IS 13252-1, Cl. No. 3.5
633	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Limited Current Circuits	IEC 60950-1, Cl. No. 2.4
634	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Limited Current Circuits	IS 13252-1, Cl. No. 2.4
635	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Limited power sources	IEC 60950-1, Cl. No. 2.5
636	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Limited power sources	IS 13252-1, Cl. No. 2.5
637	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Marking and Instructions	IS 13252-1, Cl. No. 1.7

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638	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Material Group and Comparative Tracking Index	Cl. No. 2.10.4.2, IS 13252-1/ IEC 60950-1
639	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Mechanical Strength	IS 13252-1, Cl. No. 4.2
640	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Openings in enclosures	IEC 60950-1, Cl. No. 4.6
641	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Openings in enclosures	IS 13252-1, Cl. No. 4.6
642	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Over Current and Earth Fault protection in primary circuits	IEC 60950-1, Cl. No. 2.7
643	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Over Current and Earth Fault protection in primary circuits	IS 13252-1, Cl. No. 2.7
644	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Power Interface	IEC 60950-1, Cl. No. 1.6

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645	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Power Interface	IS 13252-1, Cl. No. 1.6
646	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Protection against hazardous moving parts	IEC 60950-1, Cl. No. 4.4
647	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Protection against hazardous moving parts	IS 13252-1, Cl. No. 4.4
648	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Protection from electric shock and energy hazards	IEC 60950-1, Cl. No. 2.1
649	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Protection from electric shock and energy hazards	IS 13252-1, Cl. No. 2.1
650	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Provision for Earthing and Bonding	IEC 60950-1, Cl. No. 2.6
651	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Provision for Earthing and Bonding	IS 13252-1, Cl. No. 2.6

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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
652	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Resistance to Abnormal Heat	Cl. No. 4.5.5, IS 13252-1/ IEC 60950-1
653	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Resistance to Fire	IEC 60950-1, Cl. No. 4.7
654	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Resistance to Fire	IS 13252-1, Cl. No. 4.7
655	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	RMS (Root Mean Square) Working Voltage	Cl. No. 2.10.2.2, IS 13252-1/ IEC 60950-1
656	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Safety Interlocks	IEC 60950-1, Cl. No. 2.8
657	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Safety Interlocks	IS 13252-1, Cl. No. 2.8
658	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	SELV (Separated Extra Low Voltage) Circuits	IEC 60950-1, Cl. No. 2.2

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659	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	SELV (Separated Extra Low Voltage) Circuits	IS 13252-1, Cl. No. 2.2
660	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Stability	IEC 60950-1, Cl. No. 4.1
661	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Stability	IS 13252-1, Cl. No. 4.1
662	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Steady Force Test, 10N	Cl. No. 4.2.2, IS 13252-1/ IEC 60950-1
663	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Steady Force Test, 250N	Cl. No. 4.2.4, IS 13252-1/ IEC 60950-1
664	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Steady-State Test	Cl. No. 6.2.2.2, IS 13252-1/ IEC 60950-1
665	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Steaty Force Test, 30N	Cl. No. 4.2.3, IS 13252-1/ IEC 60950-1

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666	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Stress Relief Test	Cl. No. 4.2.7, IS 13252-1/ IEC 60950-1
667	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Thermal Requirements	IEC 60950-1, Cl. No. 4.5
668	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Thermal Requirements	IS 13252-1, Cl. No. 4.5
669	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	TNV (Telecommunication Network Voltage) Circuits	IEC 60950-1, Cl. No. 2.3
670	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	TNV (Telecommunication Network Voltage) Circuits	IS 13252-1, Cl. No. 2.3
671	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Touch Current and Protective Conductor Current	IEC 60950-1, Cl. No. 5.1
672	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Touch Current and Protective Conductor Current	IS 13252-1, Cl. No. 5.1

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673	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Wall or Ceiling Mounted Equipment	Cl. No. 4.2.10, IS 13252-1/ IEC 60950-1
674	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Wiring Connection and Supply	IEC 60950-1
675	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Wiring Connection and Supply	IS 13252-1, Cl. No. 3.1
676	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Wiring Terminals for connections for external conductors	IEC 60950-1, Cl. No. 3.3
677	ELECTRONICS- IT EQUIPMENT	Printer and Plotters, Laptop/Notebook/Tablets, Mobile Phones, Scanners, Passport Reader, Power Banks, Telephone answering machines, Smart Card Readers, Wireless Keyboards, Visual Display Units, Cash Registers, Automatic Data Processing Machines, Power Adaptors for IT Equipments	Wiring Terminals for connections for external conductors	IS 13252-1, Cl. No. 3.3
678	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Module	Chromaticity Coordinate x	IS 16103-2, Cl. No. 9.1
679	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Module	Chromaticity Coordinate y	IS 16103-2, Cl. No. 9.1
680	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Module	Correlated Color Temperature (CCT)	IS 16103-2, Cl. No. 9.2
681	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Module	LED Module Life- Lumen Maintenance	IS 16103-2, Cl. No. 10.2

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682	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Chromaticity Coordinates x coordinate	IEC 62717
683	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Chromaticity Coordinates y coordinate	IEC 62717
684	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Color Rendering Index	IEC 62717
685	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Color Rendering Index	IS 16103-2, Cl. No. 9.3
686	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Correlated Color Temperature	IEC 62717
687	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Dimensions	S 16103-2, Cl. No. 5
688	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Efficacy	IS 16103-2, Cl. No. 8.3
689	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	LED Module Life- Endurance Tests	IS 16103-2, Cl. No. 10.3
690	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Luminous Efficacy	IEC 62717
691	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Luminous Flux	IEC 62717
692	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Luminous Flux	IS 16103-2, Cl. No. 8.1
693	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Luminous Intensity Distribution, Peak Intensity and Beam Angle	IEC 62717
694	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Luminous Intensity Distribution, Peak Intensity and Beam Angle	IS 16103-2, Cl. No. 8.2
695	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Marking	IS 16103-2, Cl. No. 4

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696	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules	Module Power	IS 16103-2, Cl. No. 7
697	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Optical and Electrical Measurements of Solid-State Lighting Products	Chromaticity Uniformity Measurement	ANSI/IES LM-79-19 Cl. No. 9
698	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Optical and Electrical Measurements of Solid-State Lighting Products	Luminous Intensity or Optical Angular Distribution Measurements	ANSI/IES LM-79-19 Cl. No. 8
699	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Optical and Electrical Measurements of Solid-State Lighting Products	Total Luminous Flux and Integrated Optical Measurements	ANSI/IES LM-79-19 Cl. No. 7
700	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Color Rendering Index	IS 16102-2, Cl. No. 10.2
701	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Colour Variation Categories (CCT)	IS 16102-2, Cl. No. 10.1
702	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Colour Variation Categories (Coordinate x)	IS 16102-2, Cl. No. 10.1
703	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Colour Variation Categories (Coordinate y)	IS 16102-2, Cl. No. 10.1
704	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Dimensions	IS 16102-2, Cl. No. 6
705	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Efficiency	IS 16102-2, Cl. No. 9.3
706	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Harmonics	IS 16102-2, Cl. No. 8.3
707	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Lamp Life- Endurance Tests	IS 16102-2, Cl. No. 11.3
708	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Lamp Life- Lumen Maintenance	IS 16102-2, Cl. No. 11.2
709	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Lamp Power	IS 16102-2, Cl. No. 8.1

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710	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Luminous Flux	IS 16102-2, Cl. No. 9.1
711	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Luminous Intensity Distribution, Peak Intensity and Beam Angle	IS 16102-2, Cl. No. 9.2
712	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamp	Power Factor	IS 16102-2, Cl. No. 8.2
713	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Chromaticity Coordinate x	IES LM-79-08, Cl. No. 12
714	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Chromaticity Coordinate x	IS 16106, Cl. No. 14
715	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Chromaticity Coordinate y	IES LM-79-08, Cl. No. 12
716	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Chromaticity Coordinate y	IS 16106, Cl. No. 14
717	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Color Rendering Index	IES LM-79-08, Cl. No. 12
718	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Color Rendering Index	IS 16106, Cl. No. 14
719	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Correlated Color Temperature	IES LM-79-08, Cl. No. 12
720	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Correlated Color Temperature	IS 16106, Cl. No. 14
721	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Luminous Efficacy	IES LM-79-08, Cl. No. 10
722	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Luminous Efficacy	IS 16106, Cl. No. 13
723	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Luminous Intensity Distribution	IES LM-79-08, Cl. No. 11

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724	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Luminous Intensity Distribution	IS 16106, Cl. No. 12
725	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Marking	IS 16102-2, Cl. No. 5
726	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Total Luminous Flux	IES LM-79-08, Cl. No. 9
727	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid State Lighting (LED) Product	Total Luminous Flux	IS 16106, Cl. No. 11
728	PHOTOMETRY-LUMINARIES	Fixed General Purpose Luminaries	Photometric Test (Light Output)	Cl. No. 17, IS 10322-5-1
729	PHOTOMETRY-LUMINARIES	Flood Lights	Photometric Test (Light Output)	Cl. No. 17, IS 10322-5-5
730	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Chromaticity Coordinate x	Cl. No. 9.1, IS 16107-2-2
731	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Chromaticity Coordinate y	Cl. No. 9.1, IS 16107-2-2
732	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Colour Rendering Index	Cl. No. 9.3, IS 16107-2-2
733	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Correlated Colour Temperature (CCT)	Cl. No. 9.2, IS 16107-2-2
734	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Harmonics	Cl. No. 13, IS 16107-2-2
735	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Ingress Protection (IP)	Cl. No. 16, IS 16107-2-2
736	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	LED Luminaries Life: Endurance Tests	Cl. No. 10.4, IS 16107-2-2
737	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	LED Luminaries Life: Lumen Maintenance	Cl. No. 10.3, IS 16107-2-2
738	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Luminous Flux	Cl. No. 8.1, IS 16107-2-2
739	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Luminous Intensity Distribution	Cl. No. 8.3, IS 16107-2-2
740	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Marking	Cl. No. 4, IS 16107-2-2

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741	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Minimum Luminaries Efficacy (lm/W)	Cl. No. 8.2, IS 16107-2-2
742	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Operating Temperature (Range Deg. Cel.)	Cl. No. 11, IS 16107-2-2
743	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Photometric Test (Light Output)	Cl. No. 17, IS 10322-5-3
744	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Photometric Test (Light Output)	Cl. No. 8.4, IS 16107-2-2
745	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Power Factor	Cl. No. 12, IS 16107-2-2
746	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Reverse Polarity (For d.c. Supplies Only)	Cl. No. 15, IS 16107-2-2
747	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Safety Requirements	Cl. No. 5, IS 16107-2-2
748	PHOTOMETRY-LUMINARIES	LED Street Light Luminaries	Total Input Power	Cl. No. 7, IS 16107-2-2
749	PHOTOMETRY-LUMINARIES	Luminaries	Chromaticity Coordinate x	Cl. No. 9.2, IS 16107-2-1
750	PHOTOMETRY-LUMINARIES	Luminaries	Chromaticity Coordinate y	Cl. No. 9.1, IS 16107-2-1
751	PHOTOMETRY-LUMINARIES	Luminaries	Colour Rendering Index	Cl. No. 9.3, IS 16107-2-1
752	PHOTOMETRY-LUMINARIES	Luminaries	Correlated Colour Temperature (CCT)	Cl. No. 9.2, IS 16107-2-1
753	PHOTOMETRY-LUMINARIES	Luminaries	Electric Data (Rated Supply Voltage, Rated Input Power)	Cl. No. 2.2, IS 16107-1
754	PHOTOMETRY-LUMINARIES	Luminaries	LED Luminaries Life: Endurance Test	Cl. No. 10.3, IS 16107-2-1
755	PHOTOMETRY-LUMINARIES	Luminaries	LED Luminaries Life: Lumen Maintenance	Cl. No. 10.2, IS 16107-2-1
756	PHOTOMETRY-LUMINARIES	Luminaries	Luminous Efficacy	Cl. No. 8.3, IS 16107-2-1
757	PHOTOMETRY-LUMINARIES	Luminaries	Luminous Efficacy Data	Cl. No. 2.3, IS 16107-1
758	PHOTOMETRY-LUMINARIES	Luminaries	Luminous Flux	Cl. No. 8.1, IS 16107-2-1

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759	PHOTOMETRY-LUMINARIES	Luminaries	Luminous Intensity Distribution, Peak Intensity and Beam Angle	Cl. No. 8.2, IS 16107-2-1
760	PHOTOMETRY-LUMINARIES	Luminaries	Marking	Cl. No. 4, IS 16107-2-1
761	PHOTOMETRY-LUMINARIES	Luminaries	Photometric Data (Light Output)	Cl. No. 2.1, IS 16107-1
762	PHOTOMETRY-LUMINARIES	Luminaries	Total Input Power	Cl. No. 7, IS 16107-2-1
763	PHOTOMETRY-LUMINARIES	Optical and Electrical Measurements of Solid-State Lighting Products	Chromaticity Uniformity Measurement	Cl. No. 9, ANSI/IES LM-79-19
764	PHOTOMETRY-LUMINARIES	Optical and Electrical Measurements of Solid-State Lighting Products	Luminous Intensity or Optical Angular Distribution Measurement	ANSI/IES LM-79-19 Cl. No. 8
765	PHOTOMETRY-LUMINARIES	Optical and Electrical Measurements of Solid-State Lighting Products	Total Luminous Flux and Integrated Optical Measurements	Cl. No. 7, ANSI/IES LM-79-19
766	PHOTOMETRY-LUMINARIES	Portable General Purpose Luminaries	Photometric Test (Light Output)	Cl. No. 13.8, IS 10322-5-4
767	PHOTOMETRY-LUMINARIES	Recessed Luminaries	Photometric Test (Light Output)	Cl. No. 17, IS 10322-5-2
768	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Luminous Efficacy	Cl. No. 13, IS 16106
769	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Chromaticity Coordinate x	CL. No. 12, IES LM 79 08
770	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Chromaticity Coordinates x	Cl. No. 14, IS 16106
771	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Chromaticity Coordinates y	CL. No. 12, IES LM 79 08
772	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Color Rendering Index	CL. No. 12, IES LM 79 08
773	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Color Rendering Index	Cl. No. 14, IS 16106
774	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Correlated Color Temperature	Cl. No. 12 IES LM 79-08
775	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Correlated Color Temperature	Cl. No. 14, IS 16106
776	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Luminous Efficacy	Cl. No. 11, IES LM 79-08

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777	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Luminous Intensity	Cl. No. 10, IES LM 79-08
778	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Luminous Intensity	Cl. No. 12, IS 16106
779	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Total Luminous Flux	Cl. No. 11, IS 16106
780	PHOTOMETRY-LUMINARIES	Solid State (LED) Lighting	Total Luminous Flux	Cl. No. 9, IES LM 79-08
781	PHOTOMETRY-LUMINARIES	Solid State (LED) Lightings	Chromaticity Coordinate y	Cl. No. 14, IS 16106