National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : KC INDIA TEST LABORATORIES LLP, A-16/2, SITE-IV, SAHIBABAD INDUSTRIAL AREA, GHAZIABAD, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 12/10/2022 to 15/11/2023 **Last Amended on** -

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	CHEMICAL- BUILDING MATERIAL	Cement Concrete	Cement Content	ASTM C 1084
2	CHEMICAL- BUILDING MATERIAL	OPC	Alumina	IS 4032 clause 4.6.2
3	CHEMICAL- BUILDING MATERIAL	OPC	Insoluble Residue	IS 4032
4	CHEMICAL- BUILDING MATERIAL	OPC	Iron Oxide	IS 4032 clause 4.5.2
5	CHEMICAL- BUILDING MATERIAL	OPC	Lime	IS 4032 clause 4.7.2
6	CHEMICAL- BUILDING MATERIAL	OPC	loss of ignition	IS 4032
7	CHEMICAL- BUILDING MATERIAL	OPC	Magnesia	IS 4032 clause 4.8.2
8	CHEMICAL- BUILDING MATERIAL	OPC	Silica	IS 4032
9	CHEMICAL- BUILDING MATERIAL	OPC	Sulphuric Anhydride	IS 4032
10	CHEMICAL- BUILDING MATERIAL	OPC	Total Chloride	IS 4032
11	CHEMICAL- BUILDING MATERIAL	OPC	Total Potassium Oxide	IS 4032
12	CHEMICAL- BUILDING MATERIAL	OPC	Total Sodium Oxide	IS 4032
13	CHEMICAL- BUILDING MATERIAL	PPC	Alumina	IS 4032 clause 4.6.2
14	CHEMICAL- BUILDING MATERIAL	PPC	Insoluble Residue	IS 4032
15	CHEMICAL- BUILDING MATERIAL	PPC	Iron Oxide	IS 4032 clause 4.5.2
16	CHEMICAL- BUILDING MATERIAL	PPC	Lime	IS 4032 clause 4.7.2
17	CHEMICAL- BUILDING MATERIAL	PPC	Loss of Ignition	IS 4032
18	CHEMICAL- BUILDING MATERIAL	PPC	Magnesia	IS 4032 clause 4.8.2

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19	CHEMICAL- BUILDING MATERIAL	PPC	Silica	IS 4032
20	CHEMICAL- BUILDING MATERIAL	PPC	Sulphuric Anhydride	IS 4032
21	CHEMICAL- BUILDING MATERIAL	PPC	Total Chloride	IS 4032
22	CHEMICAL- BUILDING MATERIAL	PPC	Total Potassium Oxide	IS 4032
23	CHEMICAL- BUILDING MATERIAL	PPC	Total Sodium Oxide	IS 4032
24	CHEMICAL- METALS & ALLOYS	Copper	Bismuth	IS 440
25	CHEMICAL- METALS & ALLOYS	Copper	Lead	IS 440
26	CHEMICAL- METALS & ALLOYS	Copper	Oxygen	IS 440
27	CHEMICAL- METALS & ALLOYS	Copper Metal	Purity	IS 440
28	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel, Low Alloy Steel	Carbon	IS 228 (Part-1)
29	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel, Low Alloy Steel	Manganese	IS 228 (Part 2)
30	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel, Low Alloy Steel	Phosphorus	IS 2285 (Part 3)
31	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel, Low Alloy Steel	Silicon	IS 228 (Part 8)
32	CHEMICAL- WATER	Drinking Water	Calcium	IS 3025 (Part 40)
33	CHEMICAL- WATER	Drinking Water	Chloride	IS 3025 (Part 32)
34	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4)
35	CHEMICAL- WATER	Drinking Water	Filterable residue (Total Dissolved Solids)	IS 3025 (Part 16)
36	CHEMICAL- WATER	Drinking Water	Fixed residue, (total filterable and non-filterable) : Inorganic	IS 3025 (Part 18)
37	CHEMICAL- WATER	Drinking Water	pH Value	IS 3025 (Part 11)
38	CHEMICAL- WATER	Drinking Water	Specific Conductivity at 25°C	IS 3025 (Part 14)
39	CHEMICAL- WATER	Drinking Water	Sulphate	IS 3025 (Part 24)

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40	CHEMICAL- WATER	Drinking Water	Total Hardness	IS 3025 (Part 21)
41	CHEMICAL- WATER	Drinking Water	Total Solid Dissolved and Suspended	IS 3025 (Part 15)
42	CHEMICAL- WATER	Drinking Water	Total suspended Solids, (non filtrable rsidue)	IS 3025 (Part 17)
43	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
44	CHEMICAL- WATER	Drinking Water	Volatile (total filterable and non-filterable) : Organic	IS 3025(Part 18)
45	CHEMICAL- WATER	Water for construction purpose	Acidity	IS 3025 (Part 22)
46	CHEMICAL- WATER	Water for construction purpose	Alkalinity	IS 3025 (Part 23)
47	CHEMICAL- WATER	Water for construction purpose	Chloride	IS 3025 (Part 32)
48	CHEMICAL- WATER	Water for construction purpose	Colour	IS 3025 (Part 4)
49	CHEMICAL- WATER	Water for construction purpose	Inorganic Residue	IS 3025 (Part 18)
50	CHEMICAL- WATER	Water for construction purpose	Organic Residue	IS 3025 (Part 18)
51	CHEMICAL- WATER	Water for construction purpose	pH	IS 3025 (Part 11)
52	CHEMICAL- WATER	Water for construction purpose	Sulphate	IS 3025 (Part 24)
53	CHEMICAL- WATER	Water for construction purpose	Temperature	IS 3025 (Part 9)
54	CHEMICAL- WATER	Water for construction purpose	Total Dissolved Solid	IS 3025 (Part 16)
55	CHEMICAL- WATER	Water for construction purpose	Total Suspended Solid	IS 3025 (Part 17)
56	CHEMICAL- WATER	Water for construction purpose	Turbidity	IS 3025 (Part 10)
57	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical test for PE insulation:- Bending Test on Complete Cable (Optional test)	IS 14255
58	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100 Volts	Physical test for PE insulation:- Elongation at break	IS 14225
59	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical test for PE insulation:- Elongation at break	IS 14255
60	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical test for PE insulation:- Environmental stress cracking	IS 14255
61	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical test for PE insulation:- High Voltage Test at Room Temp	IS 14255
62	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100 Volts	Physical Test for PE insulation:- High Voltage Test at Room Temperature	Cl.11.2 of IS 14255

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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
63	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical test for PE insulation:- Insulation Resistance (Volume Resistivity Test)	IS 14255
64	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical test for PE Insulation:- Melt flow index	IS 14255
65	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical test for PE insulation:- Melt flow index	IS 14255
66	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical test for PE insulation:- Tensile Strength	IS 14255
67	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical test for PE insulation:- Tensile Strength	IS 14255
68	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical test for PE insulation:- Vicat softening point	IS 14255
69	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical test for PE insulation:- Vicat softening point	IS 14255
70	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical test for XLPE insulation:- Ageing in Air Oven	IS 14255
71	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages upto and including 1100 Volts	Physical test for XLPE insulation:-Elongation at Break	IS 14255
72	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical tests for XLPE Insulation:- Ageing in Air Oven	IS 14255
73	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical tests for XLPE Insulation:- Elongation at break	IS 14255
74	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical tests for XLPE insulation:- Hot Set Test	IS 14255
75	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical tests for XLPE Insulation:- Hot Set test	IS 14255
76	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical tests for XLPE insulation:- Shrinkage test	IS 14255
77	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical tests for XLPE Insulation:- Shrinkage test	IS 14255
78	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical tests for XLPE Insulation:- Tensile Strength	IS 14255
79	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical tests for XLPE insulation:- Tensile strength	IS 14255
80	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical tests for XLPE Insulation:- Water absorption (Gravimetric)	IS 14255

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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
81	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Physical tests for XLPE insulation:- Water absorption (Gravimetric)	IS 14255
82	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Test for Thickness of insulation	IS 14255
83	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Test for Thickness of insulation	IS 14255
84	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Test on Messenger Conductor:- Breaking Load	IS 14255
85	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Test on Messenger Conductor:- Breaking Load	IS 14255
86	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Test on Messenger Conductor:- Elongation Test	IS 14255
87	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Test on Messenger Conductor:- Resistance Test	IS 14255
88	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Test on Messenger Conductor:- Resistance Test	IS 14255
89	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Test on Phase/Street Light Conductor:- Resistance test	IS 14255
90	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Tests on Phase/Street light Conductor:- Resistance test	IS 14255
91	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Tests on Phase/Street light Conductor:- Tensile test	IS 14255
92	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Tests on Phase/Street light Conductor:- Tensile test	IS 14255
93	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables for working voltages Upto and including 1100 Volts	Tests on Phase/Street light Conductor:- Wrapping test	IS 14255
94	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Cold Bend Test	IS 7098 (Part 1)
95	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and including 1100 V	Cold Bend Test	IS 7098 (Part 1)
96	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Cold Impact Test	IS 7098 (Part 1)
97	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and including 1100 V	Cold Impact Test	IS 7098 (Part 1)
98	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and including 1100 V	Flame retardant test on single cable	Cl.16.10 of IS 7098 (Part 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
99	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Flame retardant test on single cable	IS 7098 (Part 1)
100	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and including 1100 V	Flammability Test	Cl.16.3 of IS 7098 (Part 1)
101	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Flammability Test	IS 7098 (Part 1)
102	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Halogen Acid Gas Evaluation	IS 7098 (Part 1)
103	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and including 1100 V	Halogen Acid Gas Evaluation	Cl.16.13 of IS 7098 (Part-1)
104	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	High Voltage Test at Room Temp.	Cl.16.2 of IS 7098 (Part-1)
105	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	High Voltage Test at Room Temp.	IS 7098 (Part 1)
106	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Oxygen Index	Cl.16.9 of IS 7098 (Part 1)
107	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Oxygen Index	IS 7098 (Part 1)
108	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for Insulation:- Ageing in Air Oven	IS 7098 (Part 1)
109	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for Insulation:- Ageing in Air Oven	IS 7098 (Part-1)
110	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for Insulation:- Elongation at Break	IS 7098 (Part 1)
111	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for Insulation:- Elongation at break	IS 7098 (Part-1)
112	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for Insulation:- Hot Set Test	IS 7098
113	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for insulation:- Hot Set Test	IS 7098 (Part 1)
114	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for Insulation:- Shrinkage Test	IS 7098
115	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for Insulation:- ShrinkageTest	IS 7098 (Part 1)
116	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for Insulation:- Tensile Strength	IS 7098 (Part 1)
117	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for Insulation:- Tensile strength	IS 7098 (Part-1)

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118	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for Insulation:- Water absorption test (Gravimetric)	IS 7098 (Part 1)
119	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for Insulation:- Water absorption test (Gravimetric)	IS 7098 (Part-1)
120	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for outer Sheath:- Ageing in Air Oven	IS 7098 (Part-1)
121	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for outer Sheath:- Elongation at break	IS 7098 (Part-1)
122	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for outer Sheath:- Hot Deformation Test	IS 7098 (Part-1)
123	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for outer Sheath:- Insulation Resistance (Volume Resistivity Test)	IS 7098 (Part-1)
124	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for outer Sheath:- Loss of mass test	IS 7098 (Part-1)
125	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for outer Sheath:- Shrinkage Test	IS 7098 (Part-1)
126	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for outer Sheath:- Tensile strength	IS 7098 (Part-1)
127	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for outer Sheath:- Thermal Stability Test	IS 7098 (Part-1)
128	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Physical Tests for outer Sheath:-Heat Shock Test	IS 7098 (Part-1)
129	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Temperature Index	IS 7098 (Part 1)
130	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Test on Conductor:- Annealing test (for Copper)	IS 7098 (Part-1)
131	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Test on Conductor:- Conductor Resistance test	IS 7098 (Part-1)
132	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Test on Conductor:- Tensile test (for aluminium)	IS 7098 (Part-1)
133	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Test on Conductor:- Wrapping test (for aluminium)	IS 7098 (Part-1)
134	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Dimensions for Armouring Material	IS 7098 (Part-1)

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135	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Elongation Test Armouring	IS 7098 (Part-1)
136	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Mass of Zinc Coating	IS 7098 (Part-1)
137	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Resistivity test of Armouring (Wire/Strips)	IS 7098 (Part-1)
138	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Tensile Strength of Armouring	IS 7098 (Part-1)
139	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Test for thickness of insulation and sheath	IS 7098 (Part-1)
140	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Torsion Test (Galvanized Steel Wire Only)	IS 7098 (Part-1)
141	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Uniformity of zinc coating	IS 7098 (Part-1)
142	ELECTRICAL- CABLES & WIRES	Cross linked Polyethylene Insulated PVC Sheathed Cables for Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Winding Test (Galvanised steel strips only)	IS 7098 (Part-1)
143	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for Working Voltages Up to and Including 1100 Volts	Annealing Test (for copper)	IS 9968 (Part 1)
144	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for Working Voltages Up to and Including 1100 Volts	Persulphate test (for copper)	IS 9968 (Part 1)
145	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for Working Voltages Up to and Including 1100 Volts	Tensile test (for aluminium)	IS 9968 (Part 1)
146	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables for Working Voltages Up to and Including 1100 Volts	Wrapping Test (for aluminium)	IS 9968 (Part 1)
147	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Physical tests for Insulation & Sheath:- Ageing in Air bomb	IS 9968 (Part-1)
148	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Physical tests for Insulation & Sheath:- Ageing in Air Oven	IS 9968 (Part-1)
149	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Physical tests for Insulation & Sheath:- Ageing in oxygen bomb	IS 9968 (Part-1)

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150	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Physical tests for Insulation & Sheath:- Elongation at break	IS 9968 (Part-1)
151	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Physical tests for Insulation & Sheath:- High Voltage (Water immersion) test	IS 9968
152	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Physical tests for Insulation & Sheath:- Hot Set Test	IS 9968 (Part-1)
153	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Physical tests for Insulation & Sheath:- Insulation Resistance test	IS 9968 (Part-1)
154	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Physical tests for Insulation & Sheath:- Oil Resistance test	IS 9968 (Part-1)
155	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Physical tests for Insulation & Sheath:- Tear Resistance test	IS 9968 (Part-1)
156	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Physical tests for Insulation & Sheath:- Tensile strength	IS 9968 (Part-1)
157	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Physical tests for Insulation & Sheath:-Flammability Test	IS 9968
158	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Test on Conductor:- Conductor Resistance test	IS 9968 (Part1-)
159	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables For Working Voltages Upto And Including 1100 Volts	Test on Conductor:- Test for thickness of insulation and sheath and overall diameter	IS 9968
160	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	FR/FR-LSH properties:- Flame retardant test on single cable	IS 1554 (Part-1)
161	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	FR/FR-LSH properties:- Halogen Acid Gas Evaluation	IS 1554 (Part-1)
162	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	FR/FR-LSH properties:- Oxygen Index	IS 1554 (Part-1)
163	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	FR/FR-LSH properties:- Temperature Index	IS 1554 (Part-1)
164	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Physical tests for Insulation and outer Sheath:- Shrinkage Test	IS 1554 (Part-1)
165	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Physical tests for Insulation and outer Sheath:- Ageing in Air Oven	IS 1554 (Part-1)
166	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Physical tests for Insulation and outer Sheath:- Elongation at break	IS 1554 (Part-1)

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167	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Physical tests for Insulation and outer Sheath:- Heat Shock Test	IS 1554 (Part-1)
168	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Physical tests for Insulation and outer Sheath:- Hot Deformation Test	IS 1554 (Part-1)
169	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Physical tests for Insulation and outer Sheath:- Loss of mass test	IS 1554 (Part-1)
170	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Physical tests for Insulation and outer Sheath:- Tensile strength	IS 1554 (Part-1)
171	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Physical tests for Insulation and outer Sheath:- Thermal Stability Test	IS 1554 (Part-1)
172	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Physical tests for Insulation and outer Sheath:-Insulation Resistance Test	IS 1554 (Part-1)
173	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Test for thickness of insulation and sheath	IS 1554 (Part-1)
174	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Dimensions for Armouring	IS 1554 (Part-1)
175	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Elongation Test Armouring	IS 1554 (Part-1)
176	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Mass of Zinc coating	IS 1554 (Part-1)
177	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Resistivity test of Armouring (Wire/Strips)	IS 1554 (Part-1)
178	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Tensile Strength of Armouring	IS 1554 (Part-1)
179	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Torsion Test (Galvanized Steel Wire Only)	IS 1554 (Part-1)
180	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Uniformity of zinc coating	IS 1554 (Part-1)

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181	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Tests for Armouring wires/strips:- Winding Test (Galvanized steel strips only)	IS 1554 (Part-1)
182	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Tests on Conductor:- Annealing test (for Copper)	IS 1554 (Part-1)
183	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Tests on Conductor:- Conductor Resistance test	IS 1554 (Part-1)
184	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Tests on Conductor:- Tensile test (for Aluminum) Conductor	IS 1554 (Part-1)
185	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Tests on Conductor:- Wrapping test (for Aluminum) Conductor	IS 1554 (Part-1)
186	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Water Immersion Test (High Voltage test) a) AC Test b) DC Test	IS 1554 (Part-1)
187	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Water Immersion Test (High Voltage test) Cold Bend test	IS 1554 (Part -1)
188	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Water Immersion Test (High Voltage test) Cold Impact test	IS 1554 (Part-1)
189	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Water Immersion Test (High Voltage test) Flammability Test	IS 1554 (Part-1)
190	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables For Working Voltages Upto and Including 1100 V	Water Immersion Test (High Voltage test) High Voltage Test at Room Temp.	IS 1554 (Part-1)
191	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Annealing test for Copper	IS 694
192	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Conductor Resistance	IS 694
193	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Elongation at break	IS 694
194	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	FR/FR-LSH properties:- Flame retardant test on single cable	IS 694
195	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	FR/FR-LSH properties:- Oxygen Index	IS 694

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196	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	FR/FR-LSH properties:- Temperature Index	IS 694
197	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Halogen Acid Gas Evaluation	IS 694
198	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Persulphate test for Tinned copper	IS 694
199	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Tensile test (for aluminum)	IS 694
200	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Test for Overall dimension, thickness of insulation & sheath	IS 694
201	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Test on insulation & Sheath:- Ageing in Air Oven	IS 694
202	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Test on insulation & Sheath:- Cold Bend Test	IS 694
203	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Test on insulation & Sheath:- Cold Impact Test	IS 694
204	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Test on insulation & Sheath:- Heat Shock Test	IS 694
205	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Test on insulation & Sheath:- High Voltage Test at Room Temp.	IS 694
206	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Test on insulation & Sheath:- Hot Deformation Test	IS 694
207	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Test on insulation & Sheath:- Insulation Resistance test (500 V DC)	IS 694
208	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Test on insulation & Sheath:- Loss of mass test	IS 694
209	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Test on insulation & Sheath:- Shrinkage Test	IS 694

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210	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Test on insulation & Sheath:- Tensile strength	IS 694
211	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Thermal Stability Test	IS 694
212	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Water Immersion Test (High Voltage test)	IS 694
213	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Water Immersion Test (High Voltage test) (a) AC Test (b) DC Test	IS 694
214	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Water Immersion Test (High Voltage test) Additional Ageing Tests	IS 694
215	ELECTRICAL- CABLES & WIRES	PVC Insulated Unsheathed and Sheathed Cables/Cords With Rigid and Flexible Conductor for Rated Voltages Upto and Including 1100 V	Wrapping test (for aluminum)	IS 694
216	ELECTRICAL- CABLES & WIRES	Welding Cables	Physical Tests on for covering: Ageing in air Bomb	IS 9857
217	ELECTRICAL- CABLES & WIRES	Welding Cables	Physical Tests on for covering: Ageing in Air Oven	IS 9857
218	ELECTRICAL- CABLES & WIRES	Welding Cables	Physical Tests on for covering: Flammability Test	IS 9857
219	ELECTRICAL- CABLES & WIRES	Welding Cables	Physical Tests on for covering: High Voltage Test (Water immersion test)	IS 9857
220	ELECTRICAL- CABLES & WIRES	Welding Cables	Physical Tests on for covering: Hot Set test	IS 9857
221	ELECTRICAL- CABLES & WIRES	Welding Cables	Physical Tests on for covering: Oil Resistance test	IS 9857
222	ELECTRICAL- CABLES & WIRES	Welding Cables	Physical Tests on for covering: Static Flexibility Test	IS 9857
223	ELECTRICAL- CABLES & WIRES	Welding Cables	Physical Tests on for covering: Tensile Strength and elongation at break	IS 9857
224	ELECTRICAL- CABLES & WIRES	Welding Cables	Tests on Conductor:- Annealing test	IS 9857
225	ELECTRICAL- CABLES & WIRES	Welding Cables	Tests on Conductor:- Conductor Resistance test	IS 9857

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226	ELECTRICAL- CABLES & WIRES	Welding Cables	Tests on Conductor: Test for thickness of covering	IS 9857
227	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Breaking load of Aluminium wire	IS 398 (Part-2)
228	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Breaking load of steel wire	IS 398 (Part-2)
229	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Breaking load test of individual wire	IS 398 (Part-4)
230	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Breaking load test of individual Aluminium wire	IS 398 (Part-1)
231	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Conductor Resistance test	IS 398 (Part-1)
232	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Conductor resistance test	IS 398 (Part-2)
233	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Conductor resistance test	IS 398 (Part-4)
234	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Diameter of Individual wires	IS 398 (Part-2)
235	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Diameter of wire	IS 398 (Part-4)
236	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Ductility test	IS 398 (Part-2)
237	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Elongation Test	IS 398 (Part-4)
238	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Measurement of lay ratio	IS 398 (Part-2)
239	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Measurement of diameter of Aluminium wire	IS 398 (Part-1)

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240	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Measurement of lay ratio	IS 398 (Part-1)
241	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Measurement of lay ratio	IS 398 (Part-4)
242	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Weight of coating	IS 398 (Part-2)
243	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Wrapping test	IS 398 (Part-2)
244	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Aluminium conductor for Overhead Transmission Purpose	Wrapping test for Aluminium	IS 398 (Part-1)
245	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Test for Insulation and Jacket: Heat Shock Test	IS 8783 (Part-4)
246	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Test for Insulation and Jacket: Elongation	IS 8783 (Part-4)
247	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Test for Insulation and Jacket: Tensile Strength	IS 8783 (Part-4)
248	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Test for Insulation and Jacket: Test for thickness	IS 8783 (Part-4)
249	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Test for Insulation and Jacket: Thermal ageing in air	IS 8783 (Part-4)
250	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Test on Conductor: Annealing test(Elongation)	IS 8783 (Part-4)
251	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Test on Conductor: Conductor Diameter	IS 8783 (Part-4)
252	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Test on Conductor: Conductor Resistance	IS 8783 (Part-4)
253	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Tests on Finished Wire: High Voltage test	IS 8783 (Part-4)

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254	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Tests on Finished Wire: Hot Deformation Test	IS 8783 (Part-4)
255	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Tests on Finished Wire: Overall dimensions	IS 8783 (Part-4)
256	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Tests on Finished Wire: Shrinkage Test	IS 8783 (Part-4)
257	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Tests on Finished Wire: Volume Resistivity	IS 8783 (Part-4)
258	ELECTRICAL-CONDUCTORS & CONDUCTING MATERIALS	Winding wires for submersible Motors	Tests on Finished Wire: Water absorption Gravimetric	IS 8783 (Part-4)
259	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and Street Lighting	Construction	Cl.7, IS 10322 (Part-5/Section-3)
260	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and Street Lighting	External and Internal Wiring	Cl.11, IS 10322 (Part-5/Section-3)
261	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and Street Lighting	Resistance to Dust and Moisture	Cl.14, IS 10322 (Part-5/Section-3)
262	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and Street Lighting	Resistance to Fire and Tracking	Cl.16, IS 10322 (Part-5/Section-3)
263	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and Street Lighting	Resistance to Heat	Cl.16, IS 10322 (Part-5/Section-3)
264	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and Street Lighting	Terminals	Cl.10, - IS 10322 (Part-5/Section-3)
265	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Electrical Connections and Current Carrying Parts)	Cl.7, IS 10322 (Part-5/Section-8)
266	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Flammable Materials)	Cl.7, IS 10322 (Part-5/Section-8)
267	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Ignitor)	Cl.7, IS 10322 (Part-5/Section-8)

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268	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Insulating Lining and Sleeves)	Cl.7, IS 10322 (Part-5/Section-8)
269	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Lamp holders)	Cl.7, IS 10322 (Part-5/Section-8)
270	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Luminaires Marked with Symbol)	Cl.7, IS 10322 (Part-5/Section-8)
271	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Mechanical Hazard)	Cl.7, IS 10322 (Part-5/Section-8)
272	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Mechanical Strength)	Cl.7, IS 10322 (Part-5/Section-8)
273	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Protective Shield(Tungsten Halogen Lamps))	Cl.7, IS 10322 (Part-5-/Section-8)
274	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Replaceable Components)	Cl.7, IS 10322 (Part-5/Section-8)
275	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Resistance to Corrosion)	Cl.7, IS 10322 (Part-5/Section-8)
276	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Terminals and Supply Connections)	Cl.7, IS 10322 (Part-5/Section-8)
277	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Construction (Wire ways)	Cl.7, IS 10322 (Part-5/Section-8)
278	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Creepage Distances & Clearances	Cl.8, IS 10322 (Part-5/Section-8)
279	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Endurance Test and Thermal Test	Cl.13, IS 10322 (Part-5/Section-8)
280	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	External and Internal Wiring	Cl.11, IS 10322 (Part 5/Section 8)
281	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Insulation Resistance and Electric Strength	Cl.15, IS 10322 (Part-5/Section-8)

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282	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Marking	Cl.6, IS 10322 (Part-5/Section-8)
283	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Protection Against Electric Shock	Cl.12, IS 10322 (Part-5/Section-8)
284	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Provision for Earthing	Cl.9, IS 10322 (Part-5/Section-8)
285	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Resistance to Dust & Moisture	Cl.14, IS 10322 (Part-5/Section-8)
286	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Resistance to Dust and Moisture	Cl.14, IS 10322 (Part-5/Section-8)
287	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Resistance to Heat, Fire and Tracking	Cl.16, IS 10322 (Part-5/Section-8)
288	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Terminals	Cl.10, IS 10322 (Part-5/Section-8)
289	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency Lighting	Terminals	Cl.10, IS 10322 (Part-5/Section-8)
290	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Construction	Cl.7, IS 10322 (Part-5/Section-1)
291	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Construction (Electromechanical Contact System)	Cl.7 IS 10322 (Part-5/Sec-1)
292	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Construction (Short Circuit Protection)	Cl.7 IS 10322 (Part-5/Section-1)
293	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Creepage Distance & Clearance	Cl.8, IS 10322 (Part-5/Sec-1)
294	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Endurance Test and Thermal Test	Cl.13, IS 10322 (Part-5/Section-1)
295	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	External and Internal Wiring	Cl.11, IS 10322 (Part-5/Section-1)

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296	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Insulation Resistance and Electric Strength Test	Cl.15, IS 10322 (Part-5/Section-1)
297	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Marking	Cl.6, IS 10322 (Part-5/Sec-1)
298	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Protection Against Electric Shock	Cl.12, IS 10322 (Part-5/Section-1)
299	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Provision for Earthing	Cl.9, IS 10322 (Part-5/Section-1)
300	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Resistance to Dust and Moisture	Cl.14, IS 10322 (Part-5/Section-1)
301	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Resistance to Fire and Tracking	Cl.16, IS 10322 (Part-5/Section-1)
302	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Resistance to Heat,	Cl.16, IS 10322 (Part-5/Section-1)
303	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaries	Terminals	Cl.10,- IS 10322 (Part-5/Section-1)
304	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Construction (Electromechanical Contact System)	Cl.7 IS 10322 (Part-5/Sec-6)
305	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Handlamps	Construction (Short Circuit Protection)	Cl.7 IS 10322 (part-5/Sec-6)
306	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction (Terminals and Supply Connections)	Cl 20.7.4, IS 10322 (Part-5/Section-7)
307	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Creepage Distances & Clearances	Cl.20.8, IS 10322 (Part-5/Section-7)
308	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Endurance Test and Thermal Test	Cl.20.13, IS 10322 (Part-5/Section-7)
309	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	External and Internal wiring	Cl.20.11, IS 10322 (Part 5/section 7)

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310	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Insulation Resistance and Electric Strength	Cl.20.15, IS 10322 (Part-5/Section-7)
311	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Marking	Cl.20.6, IS 10322 (Part-5/Section-7)
312	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Protection Against Electric Shock	Cl.20.12, IS 10322 (Part-5/Section-7
313	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Resistance to Dust and Moisture	Cl.20.14, IS 10322 (Part-5/Section-7)
314	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Resistance to Heat, Fire and Tracking	Cl.20.16, IS 10322 (Part-5/Section-7)
315	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Resistance to Heat, Fire and Tracking	Cl.20.16, IS 10322 (Part-5/Section-7)
316	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Terminals	Cl.20.10, IS 10322 (Part-5/Section-7)
317	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Terminals	Cl.20.10, IS 10322 (Part-5/Section-7)
318	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction	Cl.4.10, IS 10322 (Part-1)
319	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction	IS 10322 (Part-1)
320	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Attachments to Lamps)	Cl 4.22, IS 10322 (Part-1)
321	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Electrical Connections and Current Carrying Parts)	Cl.4.11, IS 10322 (Part-1)
322	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Flammable Materials)	Cl.4.15, IS 10322 (Part-1)
323	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Ignitor)	Cl.4.19, IS 10322 (Part-1)

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324	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Insulating Lining and Sleeves)	Cl.4.9, IS 10322 (Part-1)
325	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Lamp holders)	Cl.4.4, IS 10322 (Part-1)
326	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Luminaires Marked with Symbol)	Cl. 4.16, IS 10322 (Part-1)
327	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Mechanical Hazard)	Cl 4.25, IS 10322 (Part-1)
328	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Mechanical Strength)	Cl.4.13, IS 10322 (Part-1)
329	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Protective Shield(Tungsten Halogen Lamps))	Cl 4.21, IS 10322 (Part-1)
330	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Replaceable Components)	Cl.4.2, IS 10322 (Part-1)
331	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Resistance to Corrosion)	Cl.4.18, IS 10322 (Part-1)
332	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Rough Service Luminaires-Vibrant Requirements)	Cl 4.20, IS 10322 (Part-1)
333	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Screws and Connections (Mechanical) and Glands)	Cl.4.12, IS 10322 (Part-1)
334	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Semi-Luminaires)	Cl 4.23, IS 10322 (Part-1)
335	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Switches)	4.8, IS 10322 (Part-1)
336	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Terminal Blocks)	Cl.4.6, IS 10322 (Part-1)
337	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Construction (Wireways)	Cl.4.3, IS 10322 (Part-1)

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338	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Creepage Distance & Clearance	IS 10322 (Part-1)
339	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Creepage Distances & Clearances	IS 10322 (Part-1/Section-11)
340	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Endurance Test and Thermal Test	IS 10322 (Part-1)
341	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Endurance Test and Thermal Test	IS 10322 (Part-1/Section-12)
342	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	External and Internal Wiring	IS 10322 (Part-1)
343	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	External and Internal Wiring	IS 10322 (Part-1/Section-5)
344	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Insulation Resistance and Electric Strength	IS 10322 (Part-1/Section-10)
345	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Insulation Resistance and Electric Strength Test	IS 10322 (Part-1)
346	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Protection Against Electric Shock	IS 10322 (Part-1)
347	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Protection Against Electric Shock	IS 10322 (Part-1/Section-8)
348	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Provision for Earthing	IS 10322 (Part-1)
349	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Provision for Earthing	IS 10322 (Part-1)
350	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Provision for Earthing	IS 10322 (Part-1/Section-7)
351	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Resistance to Dust & Moisture	Cl.9, IS 10322 (Part-1)

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352	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Resistance to Dust and Moisture	IS 10322 (Part-1)
353	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Resistance to Dust and Moisture	IS 10322 (Part-1/Section-9)
354	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Resistance to Fire and Tracking	IS 10322 (Part-1)
355	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Resistance to Heat	IS 10322 (Part-1)
356	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Resistance to Heat, Fire and Tracking	IS 10322 (Part-1/Section 13)
357	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Resistance to Heat, Fire and Tracking	IS 10322 (Part-1/Section-13)
358	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Resistance to Heat, Fire and Tracking	IS 10322 (Part-1/Section-13)
359	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Starter Holders	Cl.4.5, IS 10322 (Part-1)
360	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Suspension and Adjusting Devices	Cl.4.14, IS 10322 (Part-1)
361	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Terminals	IS 10322 (Part-1)
362	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Terminals	IS 10322 (Part-1/Section-14)
363	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Terminals	IS 10322 (Part-1/Section-15)
364	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Terminals and Supply Connections	Cl 4.7, IS 10322 (Part-1)
365	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires	Verification of Marking	IS 10322 (Part-1/Section-3)

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366	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Emergency Lighting	Construction	Cl.7, IS 10322 (Part-5/Section-8)
367	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Emergency Lighting	Construction (Attachments to Lamps)	Cl.7, IS 10322 (Part-5/Section-8)
368	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Emergency Lighting	Construction (Rough Service Luminaires-Vibrant Requirements)	Cl.7, IS 10322 (Part-5/Section-8)
369	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Emergency Lighting	Construction (Screws and Connections (Mechanical) and Glands)	Cl.7, IS 10322 (Part-5/Section-8)
370	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Emergency Lighting	Construction (Semi-Luminaires)	Cl.7, IS 10322 (Part-5/Section-8)
371	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Emergency Lighting	Construction (Short circuit protection)	Cl.7 IS 10322 (part-5/Sec-8)
372	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Emergency Lighting	Construction (Starter Holders)	Cl.7, IS 10322 (Part-5/Section-8)
373	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Emergency Lighting	Construction (Suspensions and Adjusting Devices)	Cl.7, IS 10322 (Part-5/Section-8)
374	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Emergency Lighting	Construction (Switches)	Cl.7, IS 10322 (Part-5/Section-8)
375	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Emergency Lighting	Construction (Terminal Blocks)	Cl.7, IS 10322 (Part-5/Section-8)
376	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Emergency Lighting	Resistance to Heat, Fire and Tracking	Cl.16 IS 10322 (Part-5/Section-8)
377	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Emergency Lighting	Resistance to Heat, Fire and Tracking	Cl.16, IS 10322 (Part-5/Section-8)
378	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Floodlights	Construction (Semi-Luminaires)	Cl.7, IS 10322 (Part-5/Section-5)
379	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Floodlights	Construction (Starter Holders)	Cl.7, IS 10322 (Part-5/Section-5)

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380	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Floodlights	Construction (Suspensions and Adjusting Devices)	Cl.7, IS 10322 (Part-5/Section-5)
381	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Floodlights	Construction (Terminal and Supply Connections)	Cl.7, IS 10322 (Part-5/Section-5)
382	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Floodlights	Construction (Terminal Blocks)	Cl.7, IS 10322 (Part-5/Section-5)
383	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Floodlights	Resistance to Dust & Moisture	Cl.14, IS 10322 (Part-5/Section-5)
384	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Floodlights	Resistance to Heat, Fire and Tracking	Cl.16, IS 10322 (Part-5/Section-5)
385	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Lighting Chains	Construction (Short Circuit protection)	Cl.7 IS 10322 (Part-5/Sec-7)
386	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires - Lighting Chains	Resistance to Heat, Fire and Tracking	Cl.20.16, IS 10322 (Part-5/Section-7)
387	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires -Emergency Lighting	Construction (Electromechanical Contact System)	Cl.7 IS 10322 (Part-5/Sec-8)
388	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires -Floodlights	Construction (Electromechanical Contact System)	Cl.7 IS 10322 (Part-5/Sec 5)
389	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires -Floodlights	Construction (Short circuit protection)	Cl.7 IS 10322 (Part-5/Sec-5)
390	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires -Floodlights	Construction (Switches)	Cl.7, IS 10322 (Part-5/Section-5)
391	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires -Floodlights	Terminals	Cl.10, IS 10322 (Part-5/Section-5)
392	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires -Lighting Chains	Construction (Electromechanical Contact System)	Cl.7 IS 10322 (Part-5/Sec-7)
393	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires -Lighting Chains	Construction (Terminal Blocks)	Cl 20.7.3, IS 10322 (Part-5/Section-7)

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394	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires -Lighting Chains	Resistance to Heat, Fire and Tracking	Cl.20.16, IS 10322 (Part-5/Section-7)
395	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires for Road and street Lighting	Construction (Electromechanical Contact System)	Cl.7 IS 10322 (Part-5/Sec-3)
396	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaires- Floodlights	Resistance to Heat, Fire and Tracking	Cl.16, IS 10322 (Part-5/Section-5)
397	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries	Marking	IS 10322 (Part-1/Section-3)
398	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries - Floodlights	Construction (Electromechanical Contact System)	Cl.7 IS 10322 (Part-5/Sec-5)
399	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries - Floodlights	Construction (Short Circuit Protection)	Cl.7 IS 10322 (Part-5/Sec-5)
400	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries - Floodlights	Creepage Distances & Clearances	Cl.8, IS 10322 (Part-5/Section-5)
401	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and street Lighting	Construction (Electromechanical Contact System)	Cl.7 IS 10322 (Part-5/Sec-3)
402	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and street lighting	Construction (Short circuit protection)	Cl.7 IS 10322 (part-5/sec-3)
403	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and Street Lighting	Creepage Distance & Clearance	Cl.8, IS 10322 (Part-5/Sec-3)
404	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and Street Lighting	Endurance Test and Thermal Test	Cl.13, IS 10322 (Part-5/Section-3)
405	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and Street Lighting	Insulation Resistance and Electric Strength Test	Cl.15, IS 10322 (Part-5/Section-3)
406	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and Street Lighting	Marking	Cl.6, IS 10322 (Part-5/Sec-3)
407	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and Street Lighting	Protection Against Electric Shock	Cl.12, IS 10322 (Part-5/Section-3)

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408	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Luminaries for Road and Street Lighting	Provision for Earthing	Cl.9, IS 10322 (Part-5/Section-3)
409	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction	Cl.6, IS 10322 (Part-5/Section-4)
410	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Attachments to Lamps)	Cl.6, IS 10322 (Part-5/Section-4)
411	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Electrical Connections and Current Carrying Parts)	Cl.6, IS 10322 (Part-5/Section-4)
412	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Flammable Materials)	Cl.6, IS 10322 (Part-5/Section-4
413	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Ignitor)	Cl.6, IS 10322 (Part-5/Section-4)
414	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Insulating Lining and Sleeves)	Cl.6 IS 10322 (Part-5/Section-4)
415	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Lamp holders)	Cl.6, IS 10322 (Part-5/Section-4)
416	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Luminaires Marked with Symbol)	Cl.6, 10322 (Part-5/Section-4)
417	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Mechanical Hazard)	Cl.6, IS 10322 (Part-5/Section-4)
418	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Mechanical Strength)	Cl.6, IS 10322 (Part-5/Section-4)
419	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Protective Shield(Tungsten Halogen Lamps))	Cl.6, IS 10322 (Part-5/Section-4)
420	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Replaceable Components)	Cl.6, IS 10322 (Part-5/Section-4)
421	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Resistance to Corrosion)	Cl.6, IS 10322 (Part-5/Section-4)

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422	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Rough Service Luminaires-Vibrant Requirements)	Cl.6, IS 10322 (Part-5/Section-4)
423	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Screws and Connections (Mechanical) and Glands)	Cl.6, IS 10322 (Part-5/Section-4)
424	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Construction (Wire ways)	Cl.6, IS 10322 (Part-5/Section-4)
425	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Endurance Test and Thermal Test	Cl.13.4, IS 10322 (Part-5/Section-4)
426	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	External and Internal Wiring	Cl.10, IS 10322 (Part-5/Section-4)
427	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Insulation Resistance and Electric Strength	Cl.13.6, IS 10322 (Part-5/Section-4)
428	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Marking	Cl.5, IS 10322 (Part-5/Section-4)
429	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Protection Against Electric Shock	Cl.11, IS 10322(Part-5/Section-4)
430	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Provision for Earthing	Cl.8, IS 10322 (Part-5/Section-4)
431	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Resistance to Dust and Moisture	Cl.13.5, IS 10322 (Part-5/Section-4)
432	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Resistance to Heat, Fire and Tracking	Cl.13.7, IS 10322 (Part-5/Section-4)
433	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Resistance to Heat, Fire and Tracking	Cl.13.7, IS 10322 (Part-5/Section-4)
434	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable Luminaires	Terminals	Cl.9, IS 10322 (Part-5/Section-4)
435	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaries	Construction (Electromechanical contact system)	Cl.7 IS 10322 (Part-5/Sec-2)

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436	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction	Cl.7, IS 10322 (Part-5/Section-2)
437	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Attachments to Lamps)	Cl.7, IS 10322 (Part-5/Section-2)
438	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Electrical Connections and Current Carrying Parts)	Cl.7, IS 10322 (Part-5/Section-2)
439	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Flammable Materials)	Cl.7, IS 10322 (Part-5/Section-2
440	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Ignitor)	Cl.7, IS 10322 (Part-5/Section-2)
441	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Insulating Lining and Sleeves)	Cl.7, IS 10322 (Part-5/Section-2)
442	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Lamp holders)	Cl.7, IS 10322 (Part-5/Section-2)
443	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Lampholders)	Cl.7 of IS 10322 (Part-5/Section-2)
444	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Luminaires Marked with Symbol)	Cl.7, IS 10322 (Part-5/Section-2)
445	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Mechanical Hazard)	Cl.7, IS 10322 (Part-5/Section-2)
446	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Mechanical Strength)	Cl.7, IS 10322 (Part-5/Section-2)
447	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Protective Shield(Tungsten Halogen Lamps))	Cl.7, IS 10322 (Part-5/Section-2)
448	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Replaceable Components)	Cl.7, IS 10322 (Part-5/Section-2)
449	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Resistance to corrosion)	Cl.7, IS 10322 (Part-5/Section-2)

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450	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Rough Service Luminaires-Vibrant Requirements)	Cl.7, IS 10322 (Part-5/Section-2)
451	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Screws and Connections (Mechanical) and Glands)	Cl.7, IS 10322 (Part-5/Section-2)
452	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Semi-Luminaires)	Cl.7, IS 10322 (Part-5/Section-2)
453	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Starter Holders)	Cl.7, IS 10322 (Part-5/Section-2)
454	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Suspension and Adjusting Devices)	Cl.7, IS 10322 (Part-5/Section-2)
455	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Switches)	Cl.7, IS 10322 (Part-5/Section-2)
456	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Terminal Blocks)	Cl.7, IS 10322 (Part-5/Section-2)
457	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Terminals and supply connections)	Cl.7, IS 10322 (Part-5/Section-2)
458	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Construction (Wireways)	Cl.7, IS 10322 (Part-5/Section-2)
459	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Creepage Distances & Clearances	Cl.8, IS 10322 (Part-5/Section-2)
460	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Endurance Test and Thermal Test	Cl.13, IS 10322 (Part-5/Section-2)
461	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	External and Internal Wiring	Cl.11, IS 10322 (Part-5/Section-2)
462	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Insulation Resistance and Electric Strength	Cl.15, IS 10322 (Part-5/Section-2)
463	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Marking	Cl.6, IS 10322 (Part-5/Section-2)

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464	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Protection Against Electric Shock	Cl.12, IS 10322 (Part-5/Section-2)
465	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Provision for Earthing	Cl.9, IS 10322 (Part-5/Section-2)
466	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Resistance to Dust & Moisture	Cl.14, IS 10322 (Part-5/Section-2)
467	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Resistance to Dust and Moisture	Cl.14, IS 10322 (Part-5/Section-2)
468	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Resistance to Heat, Fire and Tracking	Cl.16, IS 10322 (Part-5/Section-2)
469	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Resistance to Heat, Fire and Tracking	Cl.16, IS 10322 (Part-5/Section-2)
470	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Resistance to Heat, Fire and Tracking	Cl.16, IS 10322 (Part-5/Section-2)
471	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Terminals	Cl.10, IS 10322 (Part-5/Section-2)
472	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaires	Terminals	Cl.10, IS 10322 (Part-5/Section-2)
473	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Recessed Luminaries	Construction (Short Circuit Protection)	Cl.7 IS 10322 (Part-5/Sec-2)
474	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Electrical Accessories - Circuit-Breakers For Over current Protection For Household And Similar Installations	Dielectric properties and isolating capability	IS 60898 (Part-1)
475	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Electrical Accessories - Circuit-Breakers For Over current Protection For Household And Similar Installations	Mechanical Design	IS 60898 (Part-1)
476	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Electrical Accessories - Circuit-Breakers For Over current Protection For Household And Similar Installations	Protection Against Electric Shock	IS 60898 (Part-1)
477	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Electrical Accessories - Circuit-Breakers For Over current Protection For Household And Similar Installations	Resistance to abnormal heat and to fire	IS 60898 (Part-1)

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478	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Electrical Accessories - Circuit-Breakers For Over current Protection For Household And Similar Installations	Resistance to mechanical shock and impact	IS 60898 (Part-1)
479	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Electrical Accessories - Circuit-Breakers For Over current Protection For Household And Similar Installations	Resistance to rusting	IS 60898 (Part-1)
480	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Electrical Accessories - Circuit-Breakers For Over current Protection For Household And Similar Installations	Temperature Rise	IS 60898 (Part-1)
481	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Electrical Accessories - Circuit-Breakers For Over current Protection For Household And Similar Installations	Verification of Marking	IS 60898 (Part-1)
482	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Electrical Accessories - Circuit-Breakers For Overcurrent Protection For Household And Similar Installations	Resistance to heat	IS 60898 (Part-1)
483	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Actuator	IS 60947 (Part-1)
484	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Additional Constructional Requirements for Equipment Suitable for Isolation	IS 60947 (Part-1)
485	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Clearances and Creep Age Distances	IS 60947 (Part-1)
486	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Contructional Requirements	IS 60947 (Part-2)
487	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Dielectic test (Impulse test)	IS 60947 (Part-1)
488	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Dielectric test	IS 60947 (Part-1)
489	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Indication of the Contact Position	IS 60947 (Part-1)
490	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Instruction for Installation, Operation and Maintenance	IS 60947 (Part-1)
491	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Marking	IS 60947 (Part-1)

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492	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Material	IS 60947 (Part-1)
493	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Normal Service, Mounting and Transport Condition	IS 60947 (Part-1)
494	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Resistance to Fire	IS 60947 (Part-1)
495	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Supplementary Requirements for Equipment Provided with Means for Padlocking the open position	IS 60947 (Part-1)
496	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgear & Control Gear	Terminal	IS 60947 (Part-1)
497	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Dielectric properties	IS 12640 (Part-2)
498	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Dielectric properties and Isolating capability	IS 12640 (Part-1)
499	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Marking and other product information	IS 12640 (Part-1)
500	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Marking and other product information	IS 12640 (Part-2)
501	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Mechanical Design	IS 12640 (Part-1)
502	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Mechanical Design	IS 12640 (Part-2)
503	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Protection Against Electric Shock	IS 12640 (Part-1)
504	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Protection Against Electric Shock	IS 12640 (Part-1)

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505	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Resistance to abnormal heat and to fire	IS 12640 (Part-1)
506	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Resistance to abnormal heat and to fire	IS 12640 (Part-2)
507	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Resistance to heat	IS 12640 (Part-1)
508	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Resistance to heat	IS 12640 (Part-2)
509	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Resistance to mechanical shock and impact	IS 12640 (Part-1)
510	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Resistance to mechanical shock and impact	IS 12640 (Part-2)
511	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Temperature Rise	IS 12640 (Part-1)
512	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Residual Current Operated Circuit Breaker For Household And Similar Uses	Temperature Rise	IS 12640 (Part-2)
513	ELECTRICAL- WIRING ACCESSORIES	Conduit For Electrical Installation (Rigid Steel Conduits)	Checking maximum outside diameter	IS 9537 (Part 2)
514	ELECTRICAL- WIRING ACCESSORIES	Conduit For Electrical Installation (Rigid Steel Conduits)	Checking minimum outside diameter	IS 9537 (Part-2)
515	ELECTRICAL- WIRING ACCESSORIES	Conduit For Electrical Installation (Rigid Steel Conduits)	Construction	IS 9537 (Part-2)
516	ELECTRICAL- WIRING ACCESSORIES	Conduit For Electrical Installation (Rigid Steel Conduits)	Durability of marking	IS 9537 (Part-2)
517	ELECTRICAL- WIRING ACCESSORIES	Conduit For Electrical Installation (Rigid Steel Conduits)	External influences	IS 9537 (Part 1)
518	ELECTRICAL- WIRING ACCESSORIES	Conduit For Electrical Installation (Rigid Steel Conduits)	Outside diameter	IS 9537 (Part-2)
519	ELECTRICAL- WIRING ACCESSORIES	Conduit For Electrical Installation (Rigid Steel Conduits)	Verification of Marking	IS 9537 (Part-2)
520	ELECTRICAL- WIRING ACCESSORIES	Conduit For Electrical Installation (Rigid Steel Conduits)	Wall thickness	IS 9537 (Part-2)

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521	ELECTRICAL- WIRING ACCESSORIES	Conduit For Electrical Installation (Rigid Steel Conduits)	Bending test	IS 9537 (Part 2)
522	ELECTRICAL- WIRING ACCESSORIES	Conduit For Electrical Installation (Rigid Steel Conduits)	Compression test	IS 9537 (Part 1)
523	ELECTRICAL- WIRING ACCESSORIES	Conduit For Electrical Installation (Rigid Steel Conduits)	Screw threads	IS 9537 (Part 2)
524	ELECTRICAL- WIRING ACCESSORIES	Constructional Requirements	Resistance to ageing, to Harmful ingress of water and Humidity	IS 3854
525	ELECTRICAL- WIRING ACCESSORIES	General requirements for enclosures for accessories for household and similar fixed electrical installation	Checking of dimension	IS 14772
526	ELECTRICAL- WIRING ACCESSORIES	General requirements for enclosures for accessories for household and similar fixed electrical installation	Constructional requirements	IS 14772
527	ELECTRICAL- WIRING ACCESSORIES	General requirements for enclosures for accessories for household and similar fixed electrical installation	Mechanical strength	IS 14772
528	ELECTRICAL- WIRING ACCESSORIES	General requirements for enclosures for accessories for household and similar fixed electrical installation	Protection against electric shock	IS 14772
529	ELECTRICAL- WIRING ACCESSORIES	General requirements for enclosures for accessories for household and similar fixed electrical installation	Provision of earthing	IS 14772
530	ELECTRICAL- WIRING ACCESSORIES	General requirements for enclosures for accessories for household and similar fixed electrical installation	Resistance of insulating material to abnormal heat and to fire	IS 14772
531	ELECTRICAL- WIRING ACCESSORIES	General requirements for enclosures for accessories for household and similar fixed electrical installation	Resistance of tracking	IS 14772
532	ELECTRICAL- WIRING ACCESSORIES	General requirements for enclosures for accessories for household and similar fixed electrical installation	Resistance to ageing, to humid conditions, to ingress of solid objects and to harmful ingress of water	IS 14772
533	ELECTRICAL- WIRING ACCESSORIES	General requirements for enclosures for accessories for household and similar fixed electrical installation	Resistance to heat	IS 14772
534	ELECTRICAL- WIRING ACCESSORIES	General requirements for enclosures for accessories for household and similar fixed electrical installation	Resistance to rusting	IS 14772
535	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Additional tests on pins provided with insulating sleeves	IS 1293
536	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Checking of Dimensions	IS 1293
537	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Classification	IS 1293

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538	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Construction of Plugs and portable socket outlets	IS 1293
539	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Construction Requirement of fixed socket outlet	IS 1293
540	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Creepage distances, clearances and distance through sealing compound	IS 1293
541	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Flexing cable & their Connection	IS 1293
542	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Force necessary to withdraw the plug	IS 1293
543	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Insulation resistance & Electric Strength	IS 1293
544	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Making and Breaking Capacity	IS 1293
545	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Marking	IS 1293
546	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Mechanical strength	IS 1293
547	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Normal Operation	IS 1293
548	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Protection against electric Shock	IS 1293
549	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Provision For Earthing	IS 1293
550	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Rating	IS 1293
551	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Resistance of insulation material to abnormal heat, to fire and to tracking	IS 1293
552	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Resistance to ageing, to harmful ingress of water and to humidity	IS 1293
553	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Resistance to heat	IS 1293
554	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Resistance to rusting	IS 1293
555	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Screws, current, carrying parts and connections	IS 1293

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556	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Temperature Rise	IS 1293
557	ELECTRICAL- WIRING ACCESSORIES	Plugs and Sockets	Terminals	IS 1293
558	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Checking of Dimensions	IS 3854
559	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Classification	IS 3854
560	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Constructional Requirements	IS 3854
561	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Creepage distances and Clearances and distance through sealing compound	IS 3854
562	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Insulation Resistance &Electric Strength	IS 3854
563	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Making and Breaking Capacity	IS 3854
564	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Marking	IS 3854
565	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Mechanical Strength	IS 3854
566	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Normal Operation	IS 3854
567	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Protection against electric Shock	IS 3854
568	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Provision For Earthing	IS 3854
569	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Ratings	IS 3854
570	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Resistance to Abnormal heat and fire	IS 3854
571	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Resistance to heat	IS 3854
572	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Resistance to rusting	IS 3854
573	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Screws, Current carrying parts and connections	IS 3854

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574	ELECTRICAL- WIRING ACCESSORIES	Switches For Domestic & Similar Purpose	Temperature Rise	IS 3854
575	ELECTRICAL- WIRING ACCESSORIES	Trunking and Ducting Systems for Electrical Installations	Construction:- Access to live part	IS 14927
576	ELECTRICAL- WIRING ACCESSORIES	Trunking and Ducting Systems for Electrical Installations	Dimensions	IS 14927 (Part 1)
577	ELECTRICAL- WIRING ACCESSORIES	Trunking and Ducting Systems for Electrical Installations	Electrical Characteristics:Electrical Insulating Strength and Insulation Resistance Test:-(i)Insulation Resistance test	IS 14927 (Part-1)
578	ELECTRICAL- WIRING ACCESSORIES	Trunking and Ducting Systems for Electrical Installations	Electrical Characteristics:-Electrical Insulating Strength and Insulation Resistance Test:-(ii)Electrical Insulating Strength test	IS 14927 (Part -1)
579	ELECTRICAL- WIRING ACCESSORIES	Trunking and Ducting Systems for Electrical Installations	Mechanical Properties:- Cable Supporting test for Surface mounting	IS 14927 (Part-1)
580	ELECTRICAL- WIRING ACCESSORIES	Trunking and Ducting Systems for Electrical Installations	Mechanical Properties:-Impact test	IS 14927 (Part-2)
581	ELECTRICAL- WIRING ACCESSORIES	Trunking and Ducting Systems for Electrical Installations	Resistance to Flame Propagation:- Flame test	IS 14927 (Part-1)
582	ELECTRICAL- WIRING ACCESSORIES	Trunking and Ducting Systems for Electrical Installations	Verification of making	IS 14927 (Part 1)
583	ELECTRONICS- EMC TEST FACILITY	IT Product /Domestic/Industrial automation/Scientific/ Medical/Aerospace/Automotive/Defense/Consumer/ Defense House hold/Machinery/Test and Measruement/Laboratory/ Measurement Locomotive/RF product/Wireless Product/Lighting Product/ Product Arc WeldingEquipment/ Measuring Relay/Power Station/Railway Application/ Multimedia Equipment/Relay System//Lift Elevators and moving walks	Electrostatic Discharge Immunity Test	IEC 61000-4-2
584	ELECTRONICS- EMC TEST FACILITY	IT Product /Domestic/Industrial automation/Scientific/ Medical/Aerospace/Automotive/Defense/Consumer/ Defense House hold/Machinery/Test and Measruement/Laboratory/ Measurement Locomotive/RF product/Wireless Product/Lighting Product/ Product Arc WeldingEquipment/ Measuring Relay/Power Station/Railway Application/ Multimedia Equipment/Relay System//Lift Elevators and moving walks	Electrostatic Discharge Immunity Test	IS 14700 (Part 4/ Sec 2)

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585	ELECTRONICS- EMC TEST FACILITY	IT Product /Domestic/Industrial automation/Scientific/ Medical/Aerospace/Automotive/Defense/Consumer/ Defense House hold/Machinery/Test and Measurement/Laboratory/ Measurement Locomotive/RF product/Wireless Product/Lighting Product/ Product Arc WeldingEquipment/ Measuring Relay/Power Station/Railway Application/ Multimedia Equipment/Relay System//Lift Elevators and moving walks.	Electrical fast Transient	IEC 61000-4-4
586	ELECTRONICS- EMC TEST FACILITY	IT Product /Domestic/Industrial automation/Scientific/ Medical/Aerospace/Automotive/Defense/Consumer/ Defense House hold/Machinery/Test and Measurement/Laboratory/ Measurement Locomotive/RF product/Wireless Product/Lighting Product/ Product Arc WeldingEquipment/ Measuring Relay/Power Station/Railway Application/ Multimedia Equipment/Relay System//Lift Elevators and moving walks.	Electrical fast Transient	IS 14700 (Part-4/Section-4)
587	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronic items	Salt Fog Test	MIL-STD-810F(METHOD-509)
588	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Change of Temperature Test	IEC 60068-2-14
589	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Cold Test	IEC 60068-2-1
590	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Cold Test	IEC 60068-2-1:
591	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Cold Test	IS 9000 (Part-2/Sec 1-4)
592	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Cold Test	IS 9000 Part II (Section 1 to 4)
593	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Cooling Test	IEC 60571 (Cl.No. 10.2.4)
594	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Cooling Test	IEC 60571(Cl.No.10.2.4):
595	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Cyclic Damp Heat Test	EN 50155

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596	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat (Cyclic) Test	IEC 60068-2-30
597	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat (Cyclic) Test	IS 9000 (Part 5/Sec 1 & 2) (RA 2019)
598	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat (Steady State)	QM-333 MARCH Test No. 5
599	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat (Steady State) Test	IS 9000 (Part 4)
600	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat Test	JS 55555 Rev No.3
601	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat Test	JS 55555 Rev No. 3
602	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp heat test (Cyclic)	IEC 60571 (Cl. No. 12.2.6)
603	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat Test (Steady State)	IS 9000 (Part 4)
604	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp heat test(Cyclic)	IEC 60571(Cl.No.12.2.6):
605	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat Test(Steady State)	IS 9000 Part IV
606	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat(Cyclic) Test	IEC 60068-2-30
607	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat(Cyclic) Test	IS 9000 Part V section 1& 2 (RA 2019):
608	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat(Steady Heat)	QM-333 MARCH Test No. 5
609	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat, Steady State	IEC 60068-2-66

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610	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat, Steady State	IEC 60068-2-67:1995/ Amd. 1
611	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat, Steady State	IEC 60068-2-78
612	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat,Steady State	IEC 60068-2-66
613	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat,Steady State	IEC 60068-2-67:1995/AMD1
614	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Damp Heat,Steady State	IEC 60068-2-78
615	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)	IEC 60068-2-75
616	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)	IEC 60068-2-75
617	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK Code)	IEC 62262
618	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)	IEC 62262
619	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics Items	Drop Test	QM-333 MARCH Test No. 10
620	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Drop Test	QM-333 MARCH Test No. 10
621	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Dry Heat Test	IEC 60068-2-2

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622	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & electronics items	Dry Heat Test	IEC 60068-2-2
623	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Dry heat test	IEC 60571(Cl.No.10.2.5):
624	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Dry Heat Test	IS 9000 (Part 3/Sec 1 to 5) (RA 2019)
625	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Dry Heat Test	IS 9000 Part III Section 1 to 05 (RA 2019)
626	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Dry Heat Thermal Cycle A	EN 50155
627	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Dry Heat Thermal Cycle A	EN 50155
628	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Dry Heat Thermal Cycle B	EN 50155
629	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Dry Heat Thermal Cycle B	EN 50155
630	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Dry Heat Thermal Cycle C	EN 50155
631	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Dry Heat Thermal Cycle C	EN 50155
632	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Dust Test	QM-333 MARCH Test No. 15
633	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Dust Test	QM-333 MARCH Test No. 15:
634	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	High Temperature	JS 55555 Rev No. 3
635	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	High Temperature	JS 55555 Rev No.3

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636	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	High Temperature (Dry Heat Cycle)	QM-333 MARCH Test No. 2
637	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	High Temperature (Dry Heat Cycle)	QM-333 MARCH Test No. 2
638	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	High Temperature Test	MIL-STD-810(METHOD-501)
639	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	High Temperature Test	MIL-STD-810(METHOD-501)
640	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	High Temperature Test	MIL-STD-810F(METHOD-501)
641	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	High Temperature Test	MIL-STD-810F(METHOD-501)
642	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	High Temperature Test	MIL-STD-810G(METHOD-501)
643	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	High Temperature Test	MIL-STD-810G(METHOD-501)
644	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	High Temperature Test	MIL-STD-810H(METHOD-501)
645	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	High Temperature Test	MIL-STD-810H(METHOD-501)
646	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Humidity	MIL-STD-810(METHOD-507)
647	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Humidity	MIL-STD-810(METHOD-507)
648	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Humidity	MIL-STD-810F(METHOD-507)
649	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Humidity	MIL-STD-810F(METHOD-507)

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650	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Humidity	MIL-STD-810G(METHOD-507)
651	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Humidity	MIL-STD-810G(METHOD-507)
652	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Humidity	MIL-STD-810H(METHOD-507)
653	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Humidity	MIL-STD-810H(METHOD-507)
654	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Ingress Of Protection (IP Degrees) Test with Spray Nozzle	EN 60529 +A2:2013
655	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Ingress of Protection (IP Degrees) Dust Test	IS 60529/IEC 60529, Amd. 1 & 2
656	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Ingress of Protection (IP Degrees) Test with Spray Nozzle	EN 60529+A2:2013
657	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Ingress of Protection (IPDegrees) Dust Test	IS 60529/IEC 60529, Amnd. 1 & 2
658	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Insulation Test	IEC 60571 (Cl.No. 12.2.10)
659	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Insulation Test	IEC 60571(Cl.No.12.2.10)
660	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low Temperature Startup Test	EN 50155
661	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low Temperature Startup Test	EN 50155
662	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low temperature storage test	IEC 60571 (Cl. No. 10.2.15)
663	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low temperature storage test	IEC 60571(Cl.No.10.2.15):

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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
664	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low Temperature Test	JS 55555 Rev No.3
665	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low Temperature Test	JS 55555 Rev No.3
666	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low Temperature Test	MIL-STD-810(METHOD-502)
667	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low Temperature Test	MIL-STD-810F(METHOD-502)
668	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low Temperature Test	MIL-STD-810G (METHOD-502)
669	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low Temperature Test	MIL-STD-810G(METHOD-502):
670	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics Items	Low Temperature Test	MIL-STD-810H (METHOD-502)
671	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low Temperature Test	MIL-STD-810H(METHOD-502):
672	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low Temperature Test (Cold Cycle)	QM-333 MARCH Test no. 1
673	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low Temperature Test (Cold Cycle)	QM-333MARCH Test no. 1
674	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low TemperatureTest	MIL-STD-810(METHOD-502)
675	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Low TemperatureTest	MIL-STD-810F(METHOD-502)
676	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Rapid temperature cycle	QM-333 MARCH Test No. 4
677	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Rapid Temperature Cycle	QM-333 MARCH Test No. 4

SCOPE OF ACCREDITATION

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678	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Rapid Temperature Cycling	JS 55555 Rev No.3
679	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Rapid Temperature Cycling	JS 55555 Rev No. 3
680	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Salt Fog Test	MIL-STD-810F(METHOD-509)
681	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Salt Fog Test	MIL-STD-810G(METHOD-509)
682	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Salt Fog Test	MIL-STD-810G(METHOD-509)
683	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Salt Fog Test	MIL-STD-810H(METHOD-509)
684	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Salt Mist test	IEC 60571 (Cl.No. 10.2.11)
685	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Salt mist Test	IEC 60571(Cl.No.10.2.11)
686	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Shock Test	IEC 60068-2-27
687	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Shock Test	JS 55555 Rev No. 3
688	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Shock Test	JS 55555 Rev No.3
689	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Shock Test	MIL-STD-810F(METHOD-516)
690	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Shock Test	MIL-STD-810F(METHOD-516)
691	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Shock Test	MIL-STD-810G(METHOD-516)

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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
692	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Shock Test	MIL-STD-810G(METHOD-516)
693	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Shock Test	MIL-STD-810H(METHOD-516)
694	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Shock Test	MIL-STD-810H(METHOD-516)
695	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Temperature Shock	MIL-STD-810F(MEHOD-503)
696	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Temperature Shock	MIL-STD-810F(METHOD-503)
697	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Temperature Shock	MIL-STD-810G(METHOD-503)
698	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Temperature Shock	MIL-STD-810G(METHOD-503)
699	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Temperature Shock	MIL-STD-810H(METHOD-503)
700	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Temperature Shock	MIL-STD-810H(METHOD-503)
701	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Temperature/Humidity Cyclic Test	IEC 60068-2-38
702	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Temperature/Humidity cyclic test	IEC 60068-2-38:
703	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Tropical Exposure	JS 55555 Rev No.3
704	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Tropical Exposure	JS 55555 Rev No.3
705	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Tropical Exposure (Damp Heat Cyclic)	QM-333 MARCH Test No. 3

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706	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Tropical Exposure (Damp Heat Cyclic)	QM-333 MARCH Test No. 3
707	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Vibration	JS 55555 Rev No.3
708	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Vibration Test	JS 55555 Rev No. 3
709	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Vibration Test	MIL-STD-810F(METHOD-513)
710	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Vibration Test	MIL-STD-810F(METHOD-514)
711	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Vibration Test	MIL-STD-810G(METHOD-513)
712	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Vibration Test	MIL-STD-810G(METHOD-513)
713	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Vibration Test	MIL-STD-810H (METHOD-513)
714	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Vibration Test	MIL-STD-810H(METHOD-513)
715	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Vibration Test	QM-333 MARCH Test No. 6
716	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Vibration Test	QM-333 MARCH Test No. 6
717	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Vibration, Shock and bump Test	IEC 60571(Cl.No.10.2.12)
718	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics Items	Vibration,Shock and Bump Test	IEC 60571 (Cl.No.10.2.12)
719	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Water Immersion Test	QM-333 MARCH Test No. 8

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720	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronics items	Water Immersion Test	QM-333 MARCH Test No. 8
721	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical 7 Electronics items	Dry Heat Test	IEC 60571 (Cl.No. 10.2.5)
722	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical, Electronics & Electromechanical items	Vibration And Shock Test	IEC 61373
723	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics & Electrical Items	Damp Heat (Steady State) Test	IS 9000 Part IV
724	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	TNV Circuits	Cl.2.3, IS 13252 (Part 1)
725	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Construction	Cl.16, IS 15885 (Part 2/ Section 13)
726	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Creepage Distance and Clearances	Cl.17, IS 15885 (Part 2/ Section13)
727	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Electric Strength	Cl.12, IS 15885 (Part 2/ Section 13)
728	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Fault Condition	Cl.14, IS 15885 (Part 2/ Section 13)
729	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Moisture Resistance And Insulation	Cl. 11, IS 15885 (Part 2/ Section 13)
730	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Protection Against Accidental Contact With Live Parts	Cl.8, IS 15885 (Part 2/ Section 13)
731	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Provision for Protecting Earthing	Cl.10, IS 15885 (Part 2/Section 13)
732	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Resistance to Corrosion	Cl.20, IS 15885 (Part 2/Section 13)
733	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Resistance to Fire and Tracking	Cl.19, IS 15885 (Part 2/ Section 13)

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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
734	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Resistance to Heat	Cl.19, IS 15885 (Part 2/Section 13)
735	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Screw Current Carrying Parts and Connections	Cl.18, IS 15885 (Part 2/ Section 13)
736	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Terminals	IS 15885 (Part 2/ Section 13)
737	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Transformer Heating	Cl.15, IS 15885 (Part 2/ Section 13)
738	ELECTRONICS- IT EQUIPMENT	DC or AC Supplied Electronic Control Gear for LED Modules	Verification of Marking	IS 15885 (Part 2)
739	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Stability and mechanical hazards	IEC 60065
740	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Clearances and creepage distances	IEC 60065
741	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Fault conditions	Cl.11, IS 616
742	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Humidity Test	Cl.10.3, IS 616
743	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Humidity Test	IEC 60065
744	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Insulation Resistance and Dielectric Strength	Cl.10.4,IS 616
745	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Insulation Resistance and Dielectric Strength	IEC 60065
746	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Mechanical Strength	Cl. 12.1.1 to 12.1.6, Cl. 12.2 to 12.7, IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
747	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Stability and mechanical hazards	Cl. 19, IS 616
748	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Clearances and creepage distances	Cl.13, IS 616
749	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Electrical connections and mechanical fixings	Cl. 17, IS 616
750	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Electrical connections and mechanical fixings	IEC 60065
751	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	External flexible cords	Cl. 16, IS 616
752	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	External flexible cords	IEC 60065
753	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Fault conditions	IEC 60065
754	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Insulation requirements Surge Test	IEC 60065
755	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Mechanical Strength	IS 616
756	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Resistance to fire	IEC 60065
757	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Terminals	Cl.15, IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
758	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus	Terminals	IEC 60065
759	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus etc	Electric shock hazard under normal operating conditions	Cl.9, IS 616
760	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus etc	Electric shock hazard under normal operating conditions	IEC 60065
761	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus etc	Heat Resistance of Insulating Materials	Cl.7.2, IS 616
762	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus etc	Heat Resistance of Insulating Materials	IEC 60065
763	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus etc	Resistance to fire	Cl.20, IS 616
764	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus etc	Construction Requirement With Regards to the protection against electric shock	Cl.8, IS 616
765	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus etc	Construction Requirement With Regards to the protection against electric shock	IEC 60065
766	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus etc	Heating under normal operating Conditions	Cl.7.1 to 7.1.6, IS 616

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
767	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus etc	Heating under normal operating Conditions	IEC 60065
768	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus etc	Verification of Marking and instructions	IEC 60065
769	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/ LCD/LED TV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus.	Verification of Marking and instructions	Cl.5, IS 616
770	ELECTRONICS- IT EQUIPMENT	Domestic Electronic Appliances & Accessories: Electronic Games (Video), Electronic Musical System, Optical Disc Players, PLASMA/LCD?LEDTV, Power Amplifiers, Power Adaptors for Audio, Video & Similar Electronics Apparatus etc.	Insulation requirements Surge Test	Cl.10.1-10.2, IS 616
771	ELECTRONICS- IT EQUIPMENT	Electrical Products	Ingress Of Protection	IEC 60529
772	ELECTRONICS- IT EQUIPMENT	Electrical Products	Ingress Of Protection	IEC 60947
773	ELECTRONICS- IT EQUIPMENT	Electrical Products	Ingress Of Protection	IS 12063
774	ELECTRONICS- IT EQUIPMENT	Electrical Products	Ingress Of Protection	IS 13947
775	ELECTRONICS- IT EQUIPMENT	Mobile Phone Handsets Part 3 Indian Language Support for Mobile Phone Handsets – Specific Requirements	Inputting of text & Message Readability	Cl.5.1 & 5.2 IS 16333 (part-13)
776	ELECTRONICS- IT EQUIPMENT	Mobile Phone Handsets Part 3 Indian Language Support for Mobile Phone Handsets – Specific Requirements	Marking	Cl. 6, IS 16333(part-3)
777	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Limited current circuits	Cl. 2.4, IS 13252 (Part 1)

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778	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Power Interface	Cl. 1.6, IS 13252 (Part 1)
779	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Power Interface	IEC 60950 (Part 1)
780	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Protection from electric shock and energy hazards	Cl. 2.1, IS 13252 (Part 1)
781	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Protection from electric shock and energy hazards	IEC 60950 (Part 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
782	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	SELV Circuits	Cl. 2.2, IS 13252 (Part 1)
783	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	SELV Circuits	IEC 60950 (Part 1)
784	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Verification of marking and instructions	Cl. 1.7, IS 13252 (Part 1)
785	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Verification of marking and instructions	IEC 60950 (Part 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
786	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Abnormal operating and fault conditions	Cl.5.3, IS 13252 (Part 1)
787	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Abnormal operating and fault conditions	IEC 60950 (Part 1)
788	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Clearances, creepage distances and distances through insulation	Cl.2.10.1 to 2.10.12, IS 13252 (Part 1)
789	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Clearances, creepage distances and distances through insulation	IEC 60950 (Part 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
790	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Connection to a mains supply	Cl.3.2, IS 13252 (Part 1)
791	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Connection to a mains supply	IEC 60950 (Part 1)
792	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Connection to cable distribution systems	Cl. 7, IS 13252 (Part 1)
793	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Connection to cable distribution systems	Cl.7, IS 13252 (Part 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
794	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Disconnection from the mains supply	Cl. 3.4, IS 13252 (Part 1)
795	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Disconnection from the mains supply	IEC 60950 (Part 1)
796	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Electric Strength	Cl.5.2, IS 13252 (Part 1)
797	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Electric Strength	IEC 60950 (Part 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
798	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Electrical Insulation	Cl.2.9, IS 13252 (Part 1): 2010
799	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Electrical Insulation	IEC 60950-1: 2005
800	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Electrical Insulation	IS 60950 (Part-1)
801	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Interconnection of equipment	Cl.3.5, IS 13252 (Part 1)

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802	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Interconnection of equipment	IEC 60590 (Part 1)
803	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Limited current circuits	IEC 60950 (Part 1)
804	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Limited power sources	Cl.2.5, IS 13252 (Part 1)
805	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Limited power sources	IEC 60950 (Part 1)

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806	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Mechanical Strength	Cl.4.2, IS 13252 (Part 1)
807	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Mechanical Strength	IEC 60950 (Part 1)
808	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Openings in enclosures	Cl. 4.6, IS 13252 (Part 1)
809	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Openings in enclosures	IEC 60950 (Part 1)

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810	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Over-current and earth fault protection in primary circuits	Cl.2.7, IS 13252 (Part 1)
811	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Over-current and earth fault protection in primary circuits	IEC 60950 (Part 1)
812	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Power Interface	IEC 60950 (Part 1)
813	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Power Interface	IS 13252 (Part 1)

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814	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Protection against hazardous moving parts	Cl.4.4, IS 13252 (Part 1)
815	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Protection against hazardous moving parts	IEC 60950 (Part 1)
816	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Protection of equipment users from over voltages on telecommunication networks	Cl.6.2, IS 13252 (Part 1)
817	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Protection of equipment users from over voltages on telecommunication networks	IEC 60950 (Part 1)

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818	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Protection of telecommunication network service persons, and users of other equipment connected to the network, from hazards in the equipment	Cl.6.1, IS 13252 (Part 1)
819	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Protection of telecommunication network service persons, and users of other equipment connected to the network, from hazards in the equipment	IEC 60950 (Part 1)
820	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Protection of the telecommunication wiring system from overheating	Cl.6.3, IS 13252 (Part 1)
821	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Provision for Earthing and Bonding	Cl.2.6, IS 13252 (Part 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
822	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Provision for Earthing and Bonding	IEC 60950 (Part 1)
823	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Resistance to fire	Cl.4.7, IS 13252 (Part 1)
824	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Resistance to fire	IEC 60950 (Part-1)
825	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Resistance to heat test	Cl.4.5.5, IS 13252 (Part 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
826	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Resistance to heat test	IEC 60950 (Part 1)
827	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Safety Interlocks	Cl.2.8, IS 13252 (Part 1)
828	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Safety Interlocks	IEC 60950 (Part 1)
829	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Stability	Cl.4.1, IS 13252 (Part 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
830	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Stability	IEC 60950 (Part 1)
831	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Thermal Requirements	Cl.4.5, IS 13252 (Part 1)
832	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Thermal Requirements	IEC 60950 (Part 1)
833	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	TNV circuits	IEC 60950 (Part)

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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
834	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Touch Current and Protective Conductor Current	Cl.5.1, IS 13252 (Part 1)
835	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Touch Current and Protective Conductor Current	IEC 60950 (Part 1)
836	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Verification of Design and Construction	Cl.4.3, IS 13252 (Part 1)
837	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Verification of Design and Construction	IEC 60590 (Part 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
838	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Verification of Marking & Instructions	IS 13252 (Part 1)
839	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Wiring Connection and Supply	Cl.3.0 (3.1.1 to 3.1.10), IS 13252 (Part 1)
840	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Wiring Connection and Supply	IEC 60950 (Part 1)
841	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Wiring terminals for connection of external conductors	Cl.3.3, IS 13252 (Part 1)

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842	ELECTRONICS- IT EQUIPMENT	Power Adaptors for IT Equipment, Printer & Plotters, Laptop/ Notebook/Tablets, Mail Processing Machines/Postage Machines/Franking Machines, Mobile Phones, Scanners,Passport Reader, Copying Machines/Duplicators, Point of Sale Terminals, Power Bank, Telephone Answering Machines, USB driven Barcode readers, barcode scanners, Iris scanners,Optical fingerprint,Smart Card Readers,Wireless Key Board, Smart Watches, Set top box, Cash Registers, Automatic Data Processing Machines, CCTV Cameras/CCTV Recorders, Visual Display Units.	Wiring terminals for connection of external conductors	IEC 60590 (Part 1)
843	ELECTRONICS- SAFETY TESTING FACILITY	Electrical & Electronics Product	Ingress Of Protection (IP Degrees)	IS 13947
844	ELECTRONICS- SAFETY TESTING FACILITY	Mobile Phone Handsets Part 3 Indian Language Support for Mobile Phone Handsets – Specific Requirements	Inputting of text	Cl 5.1, IS 16333 (Part 3)
845	ELECTRONICS- SAFETY TESTING FACILITY	Mobile Phone Handsets Part 3 Indian Language Support for Mobile Phone Handsets – Specific Requirements	Marking	Cl.6, IS 16333 (Part 3)
846	ELECTRONICS- SAFETY TESTING FACILITY	Mobile Phone Handsets Part 3 Indian Language Support for Mobile Phone Handsets – Specific Requirements	Message Readability	Cl 5.2, IS 16333 (Part 3)
847	MECHANICAL- BUILDINGS MATERIALS	ACC Block	Block Density	IS 6441 (Part 1)
848	MECHANICAL- BUILDINGS MATERIALS	ACC Block	Compressive Strength	IS 6441 (Part 5) (RA 2017)
849	MECHANICAL- BUILDINGS MATERIALS	ACC Block	Dimension : Height	IS 2185 (Part 3)
850	MECHANICAL- BUILDINGS MATERIALS	ACC Block	Dimension : Length	IS 2185 (Part 3)
851	MECHANICAL- BUILDINGS MATERIALS	ACC Block	Dimension : Width	IS 2185 (Part 3)
852	MECHANICAL- BUILDINGS MATERIALS	ACC Block	Drying Shrinkage	IS 6441 (Part 2) (RA 2017)
853	MECHANICAL- BUILDINGS MATERIALS	Bricks	Compressive Strength	IS 3495(Part 1)
854	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimensions: Height	IS 1077
855	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimensions: Length	IS 1077
856	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimensions: Width	IS 1077

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857	MECHANICAL- BUILDINGS MATERIALS	Bricks	Efflorescence	IS 3495(Part 3)
858	MECHANICAL- BUILDINGS MATERIALS	Bricks	Water Absorption	IS 3495(Part 2)
859	MECHANICAL- BUILDINGS MATERIALS	Cement	Compressive Strength	IS 4031 (Part 6)
860	MECHANICAL- BUILDINGS MATERIALS	Cement	Consistency	IS 4031(Part 4)
861	MECHANICAL- BUILDINGS MATERIALS	Cement	Density	IS 4031 (Part-11)
862	MECHANICAL- BUILDINGS MATERIALS	Cement	Fineness by blain air permeability	IS 4031(Part 2)
863	MECHANICAL- BUILDINGS MATERIALS	Cement	Setting Time: a) Initial	IS 4031(Part 5)
864	MECHANICAL- BUILDINGS MATERIALS	Cement	Setting Time: b) Final	IS 4031(Part 5)
865	MECHANICAL- BUILDINGS MATERIALS	Cement	Soundness: a) Le Chatalier	IS 4031 (Part 3)
866	MECHANICAL- BUILDINGS MATERIALS	Cement	Soundness: b) Autoclave	IS 4031 (Part 3)
867	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Los Angeles Abrasion value	IS 2386 (Part-4)
868	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Unit Weight (Bulk density)	IS 2386 (Part-3)
869	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	10% Fines Value	IS 2386 (Part-4)
870	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Material- (a) Clay Lumps	IS 2386 (Part-2)
871	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Material- (b)Materials Finer than75µ	IS 2386 (Part-1)
872	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Material- Crushing value	IS 2386 (Part 4)
873	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Material- Elongation Index	IS 2386 (Part 1)
874	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Material- Flakiness Index	IS 2386 (Part-1)
875	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Material- Impact Value	IS 2386 (Part-4)

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876	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Grading (Sieve Analysis)	IS 2386(Part-1)
877	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Specific Gravity	IS 2386 (Part-3)
878	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Water Absorption	IS 2386 (Part-3)
879	MECHANICAL- BUILDINGS MATERIALS	Concrete cube	Compressive Strength	IS 516
880	MECHANICAL- BUILDINGS MATERIALS	Concrete Floor Tile	Flatness	IS 1237
881	MECHANICAL- BUILDINGS MATERIALS	Concrete Floor Tile	Perpendicularity	IS 1237
882	MECHANICAL- BUILDINGS MATERIALS	Concrete Floor Tile	Resistance to Wear	IS 1237
883	MECHANICAL- BUILDINGS MATERIALS	Concrete Floor Tile	Straightness	IS 1237
884	MECHANICAL- BUILDINGS MATERIALS	Concrete Floor Tile	Water Absorption	IS 1237
885	MECHANICAL- BUILDINGS MATERIALS	Concrete Floor Tile	Wet Transverse Strength	IS 1237
886	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Deleterious material- (a) Clay Lumps	IS 2386 (Part 2)
887	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Deleterious material- (b) Materials Finer Than 75µ	IS 2386 (Part 1)
888	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Deleterious material- Specific Gravity	IS 2386 (Part-3)
889	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Deleterious material- Water Absorption	IS 2386 (Part-3)
890	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Grading (Sieve Analysis)	IS 2386 (Part 1)
891	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Unit Weight (Bulk density)	IS 2386 (Part-3)
892	MECHANICAL- BUILDINGS MATERIALS	Fly Ash Bricks	Dimensions :- Compressive Strength	IS:3495(Part-1)
893	MECHANICAL- BUILDINGS MATERIALS	Fly Ash Bricks	Dimensions :- Efflorescence Test	IS:3495(Part-3)
894	MECHANICAL- BUILDINGS MATERIALS	Fly Ash Bricks	Dimensions :- Height	IS:12894

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895	MECHANICAL- BUILDINGS MATERIALS	Fly Ash Bricks	Dimensions :- Length (20 Bricks)	IS:12894
896	MECHANICAL- BUILDINGS MATERIALS	Fly Ash Bricks	Dimensions :- Water Absorption	IS:3495 (Part-2)
897	MECHANICAL- BUILDINGS MATERIALS	Fly Ash Bricks	Dimensions :- Width	IS:12894
898	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks For Paving	Dimension- Abrasion Resistance	IS:15658
899	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks For Paving	Dimension- Compressive Strength	IS:15658
900	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks For Paving	Dimension- Height	IS:15658
901	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks For Paving	Dimension- Length	IS:15658
902	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks For Paving	Dimension- Water Absorption	IS:15658
903	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks For Paving	Dimension- Width	IS:15658
904	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Breaking Strength	IS 13630 (Part-6)
905	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Bulk density	IS 13630 (Part-2)
906	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Crazing resistance	IS 13630 (Part-9)
907	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Modulus of Rupture	IS 13630 (Part-6)
908	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Moisture expansion using boiling water	IS 13630 (Part-3)
909	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Resistance to thermal shock	IS 13630 (Part-5)
910	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Scratch hardness of surface	IS 13630 (Part-13)
911	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Water Absorption	IS 13630 (Part-2)

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912	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanical Properties of metal Ferrous & Non Ferrous Metals &Alloys Beams, Columns, Channels, Angle Sections, Tee Bars, Plates, Strips, Flats, Round and Square Bars, TMT Bars, Mild Steel Wires, Stranded Wires, MS Galvanized Sheets, Galvanized Pipes, Plates, Rounds, Square, Rectangular Pipes. Galvanized Steel Sheets and Galvanized steel barbed wire.	Determination of Mass Of Zinc Coating	IS:6745
913	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanical Properties of metal Ferrous & Non Ferrous Metals &Alloys Beams, Columns, Channels, Angle Sections, Tee Bars, Plates, Strips, Flats, Round and Square Bars, TMT Bars, Mild Steel Wires, Stranded Wires, MS Galvanized Sheets, Galvanized Pipes, Plates, Rounds, Square, Rectangular Pipes. Galvanized Steel Sheets and Galvanized steel barbed wire.	Hardness HV	IS:1501 (Part-1)
914	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanical Properties of metal Ferrous & Non Ferrous Metals &Alloys Beams, Columns, Channels, Angle Sections, Tee Bars, Plates, Strips, Flats, Round and Square Bars, TMT Bars, Mild Steel Wires, Stranded Wires, MS Galvanized Sheets, Galvanized Pipes, Plates, Rounds, Square, Rectangular Pipes. Galvanized Steel Sheets and Galvanized steel barbed wire.	Hardness:- HRB	IS:1586 (Part-1)
915	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanical Properties of metal Ferrous & Non Ferrous Metals &Alloys Beams, Columns, Channels, Angle Sections, Tee Bars, Plates, Strips, Flats, Round and Square Bars, TMT Bars, Mild Steel Wires, Stranded Wires, MS Galvanized Sheets, Galvanized Pipes, Plates, Rounds, Square, Rectangular Pipes. Galvanized Steel Sheets and Galvanized steel barbed wire.	Hardness:- HRC	IS:1586
916	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanical Properties of metal Ferrous & Non Ferrous Metals &Alloys Beams, Columns, Channels, Angle Sections, Tee Bars, Plates, Strips, Flats, Round and Square Bars, TMT Bars, Mild Steel Wires, Stranded Wires, MS Galvanized Sheets, Galvanized Pipes, Plates, Rounds, Square, Rectangular Pipes. Galvanized Steel Sheets and Galvanized steel barbed wire.	Mass Per Meter	IS 1786:
917	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanical Properties of metal Ferrous & Non Ferrous Metals &Alloys Beams, Columns, Channels, Angle Sections, Tee Bars, Plates, Strips, Flats, Round and Square Bars, TMT Bars, Mild Steel Wires, Stranded Wires, MS Galvanized Sheets, Galvanized Pipes, Plates, Rounds, Square, Rectangular Pipes. Galvanized Steel Sheets and Galvanized steel barbed wire.	Tensile Test:- % Elongation	IS:1608 (Part-1)

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918	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanical Properties of metal Ferrous & Non Ferrous Metals &Alloys Beams, Columns, Channels, Angle Sections, Tee Bars, Plates, Strips, Flats, Round and Square Bars, TMT Bars, Mild Steel Wires, Stranded Wires, MS Galvanized Sheets, Galvanized Pipes, Plates, Rounds, Square, Rectangular Pipes. Galvanized Steel Sheets and Galvanized steel barbed wire.	Tensile Test:- %Reduction Area	IS:1608 (Part-1)
919	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanical Properties of metal Ferrous & Non Ferrous Metals &Alloys Beams, Columns, Channels, Angle Sections, Tee Bars, Plates, Strips, Flats, Round and Square Bars, TMT Bars, Mild Steel Wires, Stranded Wires, MS Galvanized Sheets, Galvanized Pipes, Plates, Rounds, Square, Rectangular Pipes. Galvanized Steel Sheets and Galvanized steel barbed wire.	Tensile Test:- Yield Stress	IS:1608 (Part-1)
920	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanical Properties of metal Ferrous & Non Ferrous Metals &Alloys Beams, Columns, Channels, Angle Sections, Tee Bars, Plates, Strips, Flats, Round and Square Bars, TMT Bars, Mild Steel Wires, Stranded Wires, MS Galvanized Sheets, Galvanized Pipes, Plates, Rounds, Square, Rectangular Pipes. Galvanized Steel Sheets and Galvanized steel barbed wire	Tensile Test:- Tensile Strength	IS:1608 (part-1)
921	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal-Reinforcement steel	Bend test	IS:1599
922	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal-Reinforcement steel	Re band	IS 1786
923	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Color Rendering Index	Cl.9.3 of IEC 62717
924	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lighting (Performance Requirements)	Luminous Flux	Cl.8.1 of IEC 62717, Amd. 1-2015
925	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lighting (Performance Requirements)	Luminous Flux	Cl.8.1 of IS 16103 (Part-2) Amd. 2
926	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Color Rendering Index	Cl.9.3 of IEC 62717 Amd. 1
927	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Color Rendering Index	Cl.9.3 of IS 16103 (Part-2)

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928	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Correlated Colour Temperature	Cl.9.2 of IEC 62717 , Amd. 1-2015
929	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Correlated Colour Temperature	Cl.9.2 of IS 16103 (Part-2)(RA 2017)
930	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Luminous Flux	Cl.8.1 of IEC 62717 , Amd. 1-2015
931	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Luminous Flux	Cl.8.1 of IS 16103 (Part-2) Amnd. 2
932	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Marking	Cl.4 of IEC 62717 , Amd. 1-2015
933	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Marking	Cl.4 of IS 16103 (Part-2) (RA 2017)
934	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Module Power	Cl.7 of IS 16103 (Part-2) (RA 2017)
935	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Module Power	Cl.7.1 of IEC 62717 , Amd. 1-2015
936	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Test Condition	Cl.6 of IEC 62717 , Amd. 1-2015
937	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Test Condition	Cl.6 of IS 16103 (Part-2)(RA 2017)
938	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Color Rendering Index	Cl.9.3 of IS 16103 (Part-2)
939	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Correlated Colour Temperature	Cl.9.2 of IEC 62717, Amd. 1-2015
940	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Correlated Colour Temperature	Cl.9.2 of IS 16103 (Part 2) (RA 2017)
941	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Marking	Cl.4 of IEC 62717 Amd. 1-2015

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942	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Marking	Cl.4 of IS 16103 (Part 2) (RA 2017)
943	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Module Power	Cl.7.1 of IEC 62717, Amd. 1-2015
944	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Test Condition	Cl.6 of IEC 62717 Amd. 1-2015
945	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning (Performance Requirements)	Test Condition	Cl.6 of IS 16103 (Part 2)(RA 2017)
946	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	LED Modules for General Lightning Services (Performance Requirements)	Module Power	Cl.7 of IS 16103 (Part 2) (RA 2017)
947	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Luminance Flux	Cl.8.1 of IS 16107 (P-2/S-1)
948	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (General Requirements)	Electrical Data	Cl.7 of IEC 62722-1
949	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (General Requirements)	Luminaries Efficacy Data	Cl.2.3 of IS 16107 (P-1)
950	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (General Requirements)	Luminaries Efficacy Data	Cl.8 of IEC 62722-1
951	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (General Requirements)	Photometric Data	Cl.2.1 of IS 16107(Part-1)
952	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (General Requirements)	Electrical Data	Cl.2.2 of IS 16107 (Part 1)
953	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (General Requirements)	Electrical Data	Cl.2.2 of IS 16107 (Part-1)
954	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (General requirements)	Electrical data	Cl.7 of IEC 62722-1
955	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (General Requirements)	Luminaries Efficacy Data	Cl.2.3 of IS 16107 (Part 1)

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956	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (General Requirements)	Luminaries Efficacy Data	Cl.8 of IEC 62722-1
957	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (General Requirements)	Photometric Data	Cl.2.1 of IS 16107 (Part 1)
958	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (General Requirements)	Photometric Data	Cl.6 of IEC 62722-1
959	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (General Requirements)	Photometric Data	Cl.6 of IEC 62722-1
960	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries	Luminaire Efficacy	Cl.8.3 of IEC 62722-1
961	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Luminaire Efficacy	Cl.2.3 of IS 16107 (P-1)
962	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Luminaire Efficacy	Cl.8.3 of IEC 62722-1
963	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Luminaire Efficacy	Cl.8.3 of IEC 62722-2-1
964	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Luminaire Efficacy	Cl.8.3 of IS 16107 (P-2/S-1)
965	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Colour Rendering Index	Cl.9.3 of IEC 62722-2-1
966	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Colour Rendering Index	Cl.9.3 of IEC 62722-2-1
967	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Colour Rendering Index	Cl.9.3 of IS 16107 (P-2/S-1)
968	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Colour Rendering Index	Cl.9.3 of IS 16107 (Part 2/Sec 1)
969	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Correlated Colour Temperature	Cl.9.2 of IEC 62722-2-1

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970	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Correlated Colour Temperature	Cl.9.2 of IEC 62722-2-1
971	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Correlated Colour Temperature	Cl.9.2 of IS 16107 (Part2/sec1)
972	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Correlated Temperature	Cl.9.2 of IS 16107 (Part2/Sec 1)
973	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Luminaire Efficacy	Cl.2.3 of IS 16107 (Part 1)
974	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Luminaire Efficacy	Cl.2.3 of IS 16107 (Part 1)
975	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Luminaire Efficacy	Cl.8.3 of IEC 62722-2-1
976	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Luminaire Efficacy	Cl.8.3 of IS 16107 (Part 2/Sec 1)
977	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Luminance Flux	Cl.8.1 of IEC 62722-2-1
978	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Luminance Flux	Cl.8.1 of IEC 62722-2-1
979	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Luminaries Performance (Particular Requirements for LED Luminaries)	Luminance Flux	Cl.8.1 of IS 16107 (Part-2/Sec 1)
980	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted LED lamps	Cap Temperature Rise	Cl.10, IS 16102 (Part 1)
981	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted LED lamps	Creepage Distance and Clearance	Cl.14, IS 16102 (Part 1)
982	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted LED lamps	Fault Conditions	Cl.13, IS 16102 (Part 1)
983	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted LED lamps	Insulation Resistance and Electric Strength after Humidity Treatment	Cl.8, IS 16102 (Part 1)

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984	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted LED lamps	Interchangeability	Cl.6, IS 16102 (Part 1)
985	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted LED lamps	Mechanical Strength	Cl.9, IS 16102 (Part 1)
986	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted LED lamps	Protection Against Electric Shock	Cl.7, IS 16102 (Part 1)
987	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted LED lamps	Resistance to Flame and Ignition	Cl. 12, IS 16102 (Part 1)
988	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted LED lamps	Resistance to Heat	Cl. 11, IS 16102 (Part 1)
989	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self Ballasted LED lamps	Verification of Marking	Cl.5, IS 16102 (Part 1)
990	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Color nomenclature, Variation and Rendering	Cl.10 of IEC 62612 Amd.1-2015
991	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Color nomenclature, Variation and Rendering	Cl.12 of IS 16102 (P-2)
992	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	CRI	Cl.10.2 of IEC 62612 Amd.1-2015
993	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	CRI	Cl.12.2 of IS 16102(P-2)
994	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Dimension	Cl.6 of IEC 62612 Amd.1-2015
995	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Dimension	Cl.6 of IS 16102 (Part -2)
996	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Harmonics and Power Factor	Cl.15 of IS 16102 (P-2) Amd. 2
997	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Luminous flux	Cl.9 of IS 16102(P-2)

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998	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Luminous flux	Cl.9.1 of IEC 62612 Amd.1-2015
999	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Marking	Cl.5 of IEC 62612 Amd.1-2015
1000	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Marking	Cl.5 of IS 16102 (Part-2)
1001	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Test Condition	Cl.7 of IEC 62612, Amd.1-2015
1002	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Test Condition	Cl.7 of IS 16102 (Part-2)
1003	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services	Lamp Power	Cl.8 of IS 16102 (Part 2)
1004	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Color nomenclature, Variation and Rendering	Cl.10 of IEC 62612 Amd. 1-2015
1005	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Color nomenclature, Variation and Rendering	Cl.12 of IS 16102 (Part 2)
1006	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	CRI	Cl.10.2 of IEC 62612 Amd. 1-2015
1007	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	CRI	CL.12.2 of IS 16102 (Part 2)
1008	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Dimension	Cl.6 of IEC 62612 Amd. 1-2015
1009	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-ballasted LED lamps for General Lighting Services (Performance Requirements)	Dimension	Cl.6 of IS 16102 (Part-2)
1010	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Harmonics and Power Factor	Cl.15 of IS 16102 (Part 2) Amd. 2
1011	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (performance Requirements)	Lamp Power	Cl.8 of IS 16102 (Part 2)

SCOPE OF ACCREDITATION

Laboratory Name : KC INDIA TEST LABORATORIES LLP, A-16/2, SITE-IV, SAHIBABAD INDUSTRIAL AREA, GHAZIABAD, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5844 **Page No** 82 of 83

Validity 12/10/2022 to 15/11/2023 **Last Amended on** -

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
1012	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Lamp power	Cl.8 of IS 16102 (Part-2)
1013	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Lamp Power	Cl.8.1 of IEC 62612 Amd. 1-2015
1014	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Lamp power	Cl.8.1 of IEC 62612 Amd.1-2015
1015	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Luminous Flux	Cl.9 of IS 16102 (Part 2)
1016	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Luminous Flux	Cl.9.1 of IEC 62612 Amd. 1-2015
1017	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Marking	Cl.5 of IEC 62612 Amd. 1-2015
1018	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Marking	Cl.5 of IS 16102 (Part 2)
1019	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Test Condition	Cl.7 of IEC 62612, Amd.1-2015
1020	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Self-Ballasted LED Lamps for General Lighting Services (Performance Requirements)	Test Condition	Cl.7 of IS 16102 (Part 2)
1021	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid-state Lighting (LED) Products	Colour Characteristics	IS 16106
1022	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid-state Lighting (LED) Products	Electrical Parameters	IES LM79
1023	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid-state Lighting (LED) Products	Electrical Parameters	IS 16106
1024	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid-state Lighting (LED) Products	Electrical Parameters	IS 16106
1025	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid-state Lighting (LED) Products	Luminous Efficacy	IES LM79

SCOPE OF ACCREDITATION

Laboratory Name :	KC INDIA TEST LABORATORIES LLP, A-16/2, SITE-IV, SAHIBABAD INDUSTRIAL AREA, GHAZIABAD, UTTAR PRADESH, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-5844	**Page No**	83 of 83
Validity	12/10/2022 to 15/11/2023	**Last Amended on**	-

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
1026	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid-state Lighting (LED) Products	Luminous Efficacy	IS 16106
1027	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid-state Lighting (LED) Products	Luminous Efficacy	IS 16106
1028	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid-state Lighting (LED) Products	Total Luminous Flux	IES LM79
1029	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid-state Lighting (LED) Products	Total Luminous Flux	IS 16106
1030	PHOTOMETRY- LIGHT SOURCES (ELECTRIC LAMP)	Solid-state Lighting (LED) Products	Total Luminous Flux	IS 16106