National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : SHRI KRISHNA TEST HOUSE, B-70/1, STREET NO 8, NEW MODERN SHAHDARA, NEW DELHI, DELHI, INDIA

Accreditation Standard ISO/IEC 17025:2017

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- METALS & ALLOYS	Aluminium & its alloy	Zirconium	IS-504 (Part-15)
2	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Antimony	IS-504 (Part-10)
3	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Chromium	IS 504(Part 8)
4	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Copper	IS 504(Part 3)
5	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Iron	IS 504(Part-2)
6	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Lead	IS 504 (Part-1)
7	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Magnesium	IS 504 (Part-6)
8	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Manganese	IS 504 (Part -5)
9	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Nickel	IS 504 (Part-7)
10	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Silicon	IS 504 (Part-1)
11	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Tin	IS-504 (Part-9)
12	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Vanadium	IS-504 (Part-12)
13	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Zinc	IS 504 (Part -4)
14	CHEMICAL- METALS & ALLOYS	Aluminium alloys	Beryllium	ASTM E1251-17a
15	CHEMICAL- METALS & ALLOYS	Aluminium alloys	Bismuth	ASTM E1251-17A
16	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Chromium	ASTM E 1251-17a
17	CHEMICAL- METALS & ALLOYS	Aluminium alloys	Cobalt	ASTM E1251-17A
18	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Copper	ASTM E 1251-17a

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19	CHEMICAL- METALS & ALLOYS	Aluminium alloys	Gallium	ASTM E1251-17A
20	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Iron	ASTM E 1251-17a
21	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Lead	ASTM E 1251-17a
22	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Magnesium	ASTM E 1251-17a
23	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Manganese	ASTM E 1251-17a
24	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Nickel	ASTM E 1251-17a
25	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Silicon	ASTM E 1251-17a
26	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Tin	ASTM E 1251-17a
27	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Titanium	ASTM E 1251-17a
28	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Vanadium	ASTM E 1251-17a
29	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Zinc	ASTM E 1251-17a
30	CHEMICAL- METALS & ALLOYS	Aluminium alloys	Zirconium	ASTM E1251-17A
31	CHEMICAL- METALS & ALLOYS	Brasses	Aluminium	IS:3685
32	CHEMICAL- METALS & ALLOYS	Brasses	Arsenic	IS:3685
33	CHEMICAL- METALS & ALLOYS	Brasses	Copper	IS 3685
34	CHEMICAL- METALS & ALLOYS	Brasses	Iron	IS:3685
35	CHEMICAL- METALS & ALLOYS	Brasses	Lead	IS 3685
36	CHEMICAL- METALS & ALLOYS	Brasses	Manganese	IS 3685
37	CHEMICAL- METALS & ALLOYS	Brasses	Nickel	IS:3685

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38	CHEMICAL- METALS & ALLOYS	Brasses	Phosphorous	IS:3685
39	CHEMICAL- METALS & ALLOYS	Brasses	Silicon	IS:3685
40	CHEMICAL- METALS & ALLOYS	Brasses	Tin	IS 3685
41	CHEMICAL- METALS & ALLOYS	Brasses	Zinc	IS 3685
42	CHEMICAL- METALS & ALLOYS	Cast Iron	Carbon	IS:12308 (Part-11)
43	CHEMICAL- METALS & ALLOYS	Cast Iron	Manganese	IS:12308 (Part-6)
44	CHEMICAL- METALS & ALLOYS	Cast Iron	Phosphorous	IS:12308 (Part-5)
45	CHEMICAL- METALS & ALLOYS	Cast Iron	Silicon	IS:12308 (Part-6)
46	CHEMICAL- METALS & ALLOYS	Cast Iron	Sulphur	IS:12308 (Part-2)
47	CHEMICAL- METALS & ALLOYS	Copper	Antimony	IS:440
48	CHEMICAL- METALS & ALLOYS	Copper	Arsenic	IS:440
49	CHEMICAL- METALS & ALLOYS	Copper	Bismuth	IS:440
50	CHEMICAL- METALS & ALLOYS	Copper	Copper	IS:440
51	CHEMICAL- METALS & ALLOYS	Copper	Iron	IS:440
52	CHEMICAL- METALS & ALLOYS	Copper	Lead	IS:440
53	CHEMICAL- METALS & ALLOYS	Copper	Nickel	IS:440
54	CHEMICAL- METALS & ALLOYS	Copper	Oxygen	IS 440
55	CHEMICAL- METALS & ALLOYS	Copper	Phosphorous	IS 440
56	CHEMICAL- METALS & ALLOYS	Copper	Selenium	IS:440

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57	CHEMICAL- METALS & ALLOYS	Copper	Tellurium	IS:440
58	CHEMICAL- METALS & ALLOYS	Copper	Tin	IS 440
59	CHEMICAL- METALS & ALLOYS	Low Alloy & Carbon Steel	Carbon	IS: 228 (Part-1)
60	CHEMICAL- METALS & ALLOYS	Low Alloy & Carbon Steel	Chromium	IS 228 (Part -6)
61	CHEMICAL- METALS & ALLOYS	Low Alloy & Carbon Steel	Copper	IS 228 (Part-15)
62	CHEMICAL- METALS & ALLOYS	Low Alloy & Carbon Steel	Manganese	IS 228 (Part -2)
63	CHEMICAL- METALS & ALLOYS	Low Alloy & Carbon Steel	Manganese	IS 228 (Part-12)
64	CHEMICAL- METALS & ALLOYS	Low Alloy & Carbon Steel	Molybdenum	IS 228 (Part-10)
65	CHEMICAL- METALS & ALLOYS	Low Alloy & Carbon Steel	Molybdenum	IS 228 (Part-7)
66	CHEMICAL- METALS & ALLOYS	Low Alloy & Carbon Steel	Nickel	IS 228 (Part 5)
67	CHEMICAL- METALS & ALLOYS	Low Alloy & Carbon Steel	Phosphorus	IS 228 (Part-3)
68	CHEMICAL- METALS & ALLOYS	Low Alloy & Carbon Steel	Silicon	IS 228 (Part 8)
69	CHEMICAL- METALS & ALLOYS	Low Alloy & Carbon Steel	Silicon	IS 228 (Part-11)
70	CHEMICAL- METALS & ALLOYS	Low Alloy & Carbon Steel	Sulphur	IS 228 (Part-9)
71	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Aluminium	BS EN 15079
72	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Antimony	BS EN 15079
73	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Arsenic	BS EN 15079
74	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Bismuth	BS EN 15079
75	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Iron	BS EN 15079

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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
76	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Lead	BS EN 15079
77	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Manganese	BS EN 15079
78	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Nickel	BS EN 15079
79	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Oxygen	BS EN 15079
80	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Phosphorous	BS EN 15079
81	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Selenium	BS EN 15079
82	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Silicon	BS EN 15079
83	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Tin	BS EN 15079
84	CHEMICAL- METALS & ALLOYS	Pure Copper & its Alloys, Bronzes & Brasses	Zinc	BS EN 15079
85	CHEMICAL- METALS & ALLOYS	Stainless Steel	Aluminium	JIS G 1253
86	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	IS 228(Part-1)
87	CHEMICAL- METALS & ALLOYS	Stainless steel	Carbon	JIS G 1253
88	CHEMICAL- METALS & ALLOYS	Stainless steel	Chromium	IS 228 (Part-6)
89	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	JIS G 1253
90	CHEMICAL- METALS & ALLOYS	Stainless steel	Cobalt	JIS G 1253
91	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	IS 228 (Part-15)
92	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	IS 228 (Part-21)
93	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	JIS G 1253
94	CHEMICAL- METALS & ALLOYS	Stainless steel	Manganese	IS 228(Part -12)

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95	CHEMICAL- METALS & ALLOYS	Stainless steel	Manganese	JIS G 1253
96	CHEMICAL- METALS & ALLOYS	Stainless steel	Molybdenum	IS 228 (Part-7)
97	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	JIS G 1253
98	CHEMICAL- METALS & ALLOYS	Stainless steel	Nickel	IS 228(Part-5)
99	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	JIS G 1253
100	CHEMICAL- METALS & ALLOYS	Stainless Steel	Niobium	JIS G 1253
101	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nitrogen	IS 228 (Part 19)
102	CHEMICAL- METALS & ALLOYS	Stainless steel	Nitrogen	IS 228 (Part 23)
103	CHEMICAL- METALS & ALLOYS	Stainless steel	Nitrogen	JIS G 1253
104	CHEMICAL- METALS & ALLOYS	Stainless steel	Phosphorus	IS 228 (Part 3)
105	CHEMICAL- METALS & ALLOYS	Stainless steel	Phosphorus	JIS G 1253
106	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	IS 228 (Part 8)
107	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	JIS G 1253
108	CHEMICAL- METALS & ALLOYS	Stainless steel	Sulphur	IS 228 (Part 9)
109	CHEMICAL- METALS & ALLOYS	Stainless steel	Sulphur	JIS G 1253
110	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tin	JIS G 1253
111	CHEMICAL- METALS & ALLOYS	Stainless Steel	Titanium	JIS G 1253
112	CHEMICAL- METALS & ALLOYS	Stainless steel	Tungsten	JIS G 1253
113	CHEMICAL- METALS & ALLOYS	Stainless Steel	Vanadium	JIS G 1253

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114	CHEMICAL- METALS & ALLOYS	Tool Steel	Carbon	JIS G 1253
115	CHEMICAL- METALS & ALLOYS	Tool Steel	Chromium	JIS G 1253
116	CHEMICAL- METALS & ALLOYS	Tool Steel	Cobalt	JIS G 1253
117	CHEMICAL- METALS & ALLOYS	Tool Steel	Manganese	JIS G 1253
118	CHEMICAL- METALS & ALLOYS	Tool Steel	Molybdenum	JIS G 1253
119	CHEMICAL- METALS & ALLOYS	Tool Steel	Phosphorous	JIS G 1253
120	CHEMICAL- METALS & ALLOYS	Tool Steel	Silicon	JIS G 1253
121	CHEMICAL- METALS & ALLOYS	Tool Steel	Sulphur	JIS G 1253
122	CHEMICAL- METALS & ALLOYS	Tool Steel	Tungsten	JIS G 1253
123	CHEMICAL- METALS & ALLOYS	Tool Steel	Vanadium	JIS G 1253
124	CHEMICAL- METALS & ALLOYS	Zinc & Zinc alloys	Aluminium	IS:2600 (Part 7)
125	CHEMICAL- METALS & ALLOYS	zinc & Zinc alloys	Aluminium	ISO 3815-1
126	CHEMICAL- METALS & ALLOYS	Zinc & Zinc alloys	Chromium	IS 2600 (part-4)
127	CHEMICAL- METALS & ALLOYS	Zinc & Zinc alloys	Copper	IS 2600 (part-1)
128	CHEMICAL- METALS & ALLOYS	Zinc & Zinc alloys	Iron	IS 2600 (part-1)
129	CHEMICAL- METALS & ALLOYS	Zinc & Zinc alloys	Magnesium	ISO 3815-1
130	CHEMICAL- METALS & ALLOYS	Zinc & Zinc alloys	Nickel	IS 2600 (part-1)
131	CHEMICAL- METALS & ALLOYS	Zinc & Zinc alloys	Thallium	IS 2600 (part-1)
132	CHEMICAL- METALS & ALLOYS	Zinc & Zinc alloys	Tin	IS 2600 (part-1)

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133	CHEMICAL- METALS & ALLOYS	Zinc Alloys	Cadmium	ISO 3815-1
134	CHEMICAL- METALS & ALLOYS	Zinc Alloys	Copper	ISO 3815-1
135	CHEMICAL- METALS & ALLOYS	Zinc Alloys	Iron	ISO 3815-1
136	CHEMICAL- METALS & ALLOYS	Zinc Alloys	Lead	ISO 3815-1
137	CHEMICAL- METALS & ALLOYS	Zinc Alloys	Tin	ISO 3815-1
138	CHEMICAL- PAINTS & SURFACE COATING	Ceramicware, Vitreous Enamelware, Glassware and Glass-Ceramics	Extractable Cadmium	IS 9806
139	CHEMICAL- PAINTS & SURFACE COATING	Ceramicware, Vitreous Enamelware, Glassware and Glass-Ceramics	Extractable Lead	IS 9806
140	CHEMICAL- PAINTS & SURFACE COATING	Non-Stick Unreinforced Plastics Coatings on Domestic Cooking Utensils	Adhesion Test	IS:9730
141	CHEMICAL- PAINTS & SURFACE COATING	Non-Stick Unreinforced Plastics Coatings on Domestic Cooking Utensils	Non-Stick Coating Thickness test	IS:9730
142	CHEMICAL- PAINTS & SURFACE COATING	Non-Stick Unreinforced Plastics Coatings on Domestic Cooking Utensils	Non-Stick test	IS:9730
143	CHEMICAL- PETROLEUM AND PRODUCTS	Shoe Polish, Liquid	Ash of the non-Volatile matter	IS:12010
144	CHEMICAL- PETROLEUM AND PRODUCTS	Shoe Polish, Liquid	Non-Volatile Matter	IS:12010
145	CHEMICAL- PETROLEUM AND PRODUCTS	Shoe Polish, Liquid	pH of the Polish	IS:12010
146	CHEMICAL- PETROLEUM AND PRODUCTS	Shoe-Polish Paste	Ash of Non-Volatile Matter	IS 1746
147	CHEMICAL- PETROLEUM AND PRODUCTS	Shoe-Polish Paste	Distillation range	IS 5298
148	CHEMICAL- PETROLEUM AND PRODUCTS	Shoe-Polish Paste	Flash Point	IS:1448 (Part 20)
149	CHEMICAL- PETROLEUM AND PRODUCTS	Shoe-Polish Paste	Non Volatile matter	IS:1746
150	CHEMICAL- PETROLEUM AND PRODUCTS	Shoe-Polish Paste	Oozing	IS 1746
151	CHEMICAL- PETROLEUM AND PRODUCTS	Shoe-Polish Paste	pH Value	IS 1746

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152	CHEMICAL- PETROLEUM AND PRODUCTS	Shoe-Polish Paste	Softening Points	IS 1746
153	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Gaskets for Pressure Cookers	Determination of Zinc Oxide	IS:7466
154	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber Gaskets for Pressure Cookers	Heavy Metals	IS:7466
155	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heaters	Endurance	IS: 368
156	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion water Heaters	Heating	IS 368
157	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heaters	Mechanical Strength	IS:368
158	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion water Heaters	Operating under overload Conditions of Appliances with Heating Elements	IS 368
159	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heaters	Resistance to Heat and Fire	IS: 368
160	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heaters	Resistance to rusting	IS: 368
161	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heaters	Stability and Mechanical Hazards	IS:368
162	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Immersion Water Heaters	Supply connection & Electrical flexible cord	IS: 368
163	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric instantaneous water heaters	Endurance	IS 8978
164	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric instantaneous water heaters	Operation of flow switch	IS 8978
165	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Iron	Marking and Instructions	IS 302 : 2 : 3
166	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Iron	Protection Against Access to live parts	IS 302 : 2 : 3
167	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Irons	Measurement of cyclic fluctuation of temperature	IS:366
168	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Irons	Measurement of heating-up time	IS:366
169	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Irons	Measurement of initial over swing temperature and heating up excess temperature	IS:366

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170	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Irons	Measurement of sole plate temperature	IS:366
171	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Irons	Measurement of temperature distribution	IS:366
172	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Irons	Measurement of temperature Drop under load (15°C to 1200°C)	IS:366
173	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Irons	Measurement of Temperature Stability	IS:366
174	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Mineral Filled Sheathed Heating Elements	Construction	IS: 4159
175	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Mineral Filled Sheathed Heating Elements	Endurance	IS 4159
176	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Mineral Filled Sheathed Heating Elements	Heating	IS: 4159
177	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Mineral Filled Sheathed Heating Elements	Marking and Instruction	IS 4159
178	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Mineral Filled Sheathed Heating Elements	Stability and mechanical hazard	IS: 4159
179	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Rubber	Determination of Electrical Conductivity	IS 443 (Part 4)
180	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Rubber	Determination of Electrical Resistance	IS:443 (Part 4)
181	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household & Similar Electrical Appliances	Abnormal Operation	IS 302 Part 2 Sec 15
182	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household & Similar Electrical Appliances	Classification	IS 302 Part 2 Sec 15
183	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household & Similar Electrical Appliances	Clearances, Creepage Distances & Solid Insulation	IS 302 Part 2 Sec 15
184	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household & Similar Electrical Appliances	Components	IS 302 Part 2 Sec 15
185	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household & Similar Electrical Appliances	Construction	IS 302 Part 2 Sec 15
186	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household & Similar Electrical Appliances	Heating	IS 302 Part 2 Sec 15
187	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household & Similar Electrical Appliances	Marking and Instructions	IS 302 Part 2 Sec 15

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188	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household & Similar Electrical Appliances	Mechanical Strength	IS 302 Part 2 Sec 15
189	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household & Similar Electrical Appliances	Moisture Resistance	IS 302 Part 2 Sec 15
190	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household & Similar Electrical Appliances	Protection against access to live parts	IS 302 Part 2 Sec15
191	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household & Similar Electrical Appliances	Resistance to heat & Fire	IS 302 Part 2 Sec 15
192	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household & Similar Electrical Appliances	Supply connection & External flexible cords	IS 302 Part 2 Sec 15
193	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Abnormal Operation	IS : 302-2- 3
194	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Abnormal Operation	IS 302-2-35
195	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Abnormal Operation	IS:302-2-21
196	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Classification	IS 302 - 2 - 21
197	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Classification	IS 302 - 2 - 35
198	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Classification and Rating	IS:302-1
199	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Clearance, Creepage distances and Solid Insulation	IS:302-1
200	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Components	IS 302 - 2 - 35
201	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Components	IS:302-1
202	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Components	IS:302 - 2 - 21
203	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Construction	IS 302 - 2 - 35
204	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Construction	IS:302 - 2 - 21
205	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Heating	IS 302-2-35
206	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Heating	IS:302 - 2 - 21

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207	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Marking and Instruction	IS 302 - 2 - 21
208	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Marking and Instructions	IS:302-1
209	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Marking and Instructions	IS 302 - 2 - 35
210	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Mechanical Strength	IS:302-1
211	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Mechanical Strength	IS:302 : 2 : 3
212	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Moisture Resistance	IS 302-2-35
213	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Moisture Resistance	IS:302-1
214	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Moisture Resistance	IS:302 - 2 - 21
215	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Moisture Resistance	IS:302 : 2 : 3
216	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Overload Protection of transformers and associated circuits	IS:302-1
217	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Power Input and Current	IS:302-1
218	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Protection against access to live parts	IS 302 - 2 - 35
219	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Protection Against Access to Live Parts	IS:302-1
220	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Provision for Earthing	IS:302-1
221	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Provision for Earthing	IS 302 - 2 - 35
222	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Provision for Earthing	IS:302 - 2 - 21
223	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Radiation, Toxicity and similar Hazard	IS:302-1
224	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Resistance to Heat and Fire	IS:302 - 2 - 21

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225	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Resistance to Heat, Fire and tracking	IS:302-1
226	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Resistance to Heat, Fire and Tracking	IS:302-2-3
227	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Resistance to Rusting	IS:302-1
228	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Screws & Connections	IS:302-1
229	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Stability and Mechanical Hazards	IS:302-1
230	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Stability and Mechanical hazards	IS:302 : 2 :3
231	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Supply Connection & Electrical flexible cords	IS:302-1
232	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Supply connection and Electrical flexible cord	IS:302 - 2 - 21
233	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Supply Connection and electrical flexible cords	IS:302-1
234	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Supply connection and electrical flexible cords	IS:302 : 2 : 3
235	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Temperature Rise	IS: 302 : 2 : 3
236	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Temperature rise or Heating	IS:302-1
237	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Test for General Requirement	IS:302-1
238	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Test for Starting of motor operated appliances	IS:302-1
239	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Test for Terminals for External Conductors	IS:302-1
240	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances	Transient Over Voltage	IS:302-1
241	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances (Room Heater)	Construction	IS: 302 (Part 2, Sec 30)
242	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances (Room Heater)	Internal Wiring	IS: 302 (Part 2, Sec 30)
243	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances (Room Heater)	Marking and Instructions	IS: 302 (Part 2, Sec 30)

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244	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances (Room Heater)	Mechanical strength	IS: 302 Part 2, Sec 30
245	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances (Room Heater)	Protection against Access to live Parts	IS: 302 (Part 2, Sec 30)
246	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances (Room Heater)	Resistance to Heat and Fire	IS: 302 (Part 2, Sec 30)
247	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances (Room Heater)	Stability and mechanical hazards	IS: 302 (Part 2, Sec 30)
248	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances (Room Heater)	Supply connection & Electrical flexible cord	IS: 302 (Part 2, Sec 30)
249	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances (Room Heaters)	Classification	IS: 302 (Part 2, Sec 30)
250	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances (Room Heaters)	Clearance, Creepage distance & solid Insulation	IS: 302 (Part 2, Sec 30)
251	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Safety of Household and Similar Electrical Appliances (Room Heaters)	Components	IS: 302 (Part 2, Sec 30)
252	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary Storage Type Electric Water Heaters	Cycle Temperature variation	IS:2082
253	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary Storage Type Electric Water Heaters	Deviation of Dial Calibration	IS:2082
254	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary Storage Type Electric Water Heaters	Hot Water Output	IS:2082
255	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary Storage Type Electric Water Heaters	Measurement of Energy Consumption	IS 2082
256	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary Storage Type Electric Water Heaters	Mixing Factor	IS:2082
257	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary Storage Type Electric Water Heaters	Reheating time	IS:2082
258	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary Storage Type Electric Water Heaters	Standing Loss per 24 hours	IS:2082
259	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Stationary Storage Type Electric Water Heaters	Verification of the rated Capacity	IS:2082
260	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metallic Materials	Brinell Hardness Test (HBW2.5/187.5)	IS:1500 (Part 1)
261	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metallic Materials Sheet and Strip	Determination of Plastic Strain Ratio	IS:11999

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262	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals	Charpy Impact Test (U-Notch)-RT	IS:1499
263	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals (Ferrous & Non-Ferrous)	Bend Test	IS 1599
264	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals (Ferrous & Non-Ferrous)	Determination of percentage Elongation after Fracture	IS 1608 (Part 1)
265	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals (Ferrous & Non-Ferrous)	Determination of percentage reduction of Area	IS:1608 (Part 1)
266	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals (Ferrous & Non-Ferrous)	Determination of the upper yield strength	IS:1608 (Part 1)
267	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals (Ferrous & Non-Ferrous)	Offset proof Stress (0.2%)	IS:1608 (Part 1)
268	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals (Ferrous & Non-Ferrous)	Rockwell Hardness Test (HRC)	IS: 1586 (Part 1& 2)
269	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals (Ferrous & Non-Ferrous)	Tensile Strength	IS:1608 (Part 1)
270	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals (Ferrous & Non-Ferrous)	Vickers Hardness Test (HV30)	IS:1501 (Part 1)
271	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals (Ferrous & Non-Ferrous) Sheet	Erichsen Cupping Test	IS 10175
272	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel Wire	Torsion Test	IS:1717
273	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Composite Bottom Stainless Steel Cooking Utensils	Adhesion (Mechanical Shock Test)	IS:15960
274	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Composite Bottom Stainless Steel Cooking Utensils	Adhesion (Thermal Shock Test)	IS:15960
275	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Composite Bottom Stainless Steel Cooking Utensils	Adhesion Test	IS 15960

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276	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Composite Bottom Stainless Steel Cooking Utensils	Coating Thickness	IS:15960
277	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Composite Bottom Stainless Steel Cooking Utensils	Dimensions of Utensils	IS:15960
278	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Composite Bottom Stainless Steel Cooking Utensils	Dry Heat Test	IS:15960
279	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Composite Bottom Stainless Steel Cooking Utensils	Material Thickness	IS 15960
280	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Composite Bottom Stainless Steel Cooking Utensils	Material Thickness, Dimensions of Utensils	IS 15960
281	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Composite Bottom Stainless Steel Cooking Utensils	Mechanical Shock Test	IS 15960
282	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Composite Bottom Stainless Steel Cooking Utensils	Staining Test	IS:15960
283	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Composite Bottom Stainless Steel Cooking Utensils	Thermal Shock Test	IS 15960
284	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Composite Bottom Stainless Steel Cooking Utensils	Workmanship	IS:15960
285	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic and Commercial Equipment for use with LPG	Workmanship and Finish	IS 5116
286	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic and Commercial Equipment for use with LPG	Burners	IS:5116
287	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic and Commercial Equipment for use with LPG	Fire Hazard and Limiting temperature	IS 5116
288	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic and Commercial Equipment for use with LPG	Flame Failure Device	IS:5116
289	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic and Commercial Equipment for use with LPG	Gas Consumption	IS 5116

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290	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic and Commercial Equipment for use with LPG	Gas Inlet Connection	IS 5116
291	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic and Commercial Equipment for use with LPG	Gas Soundness	IS 5116
292	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic and Commercial Equipment for use with LPG	Gas Taps	IS 5116
293	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic and Commercial Equipment for use with LPG	General	IS:5116
294	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic and Commercial Equipment for use with LPG	Injector Jets	IS 5116
295	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic and Commercial Equipment for use with LPG	Materials	IS:5116
296	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stove for use with Liquefied Petroleum Gas or Piped Natural gases	Burning or peel off the adhesive tape (toughened glass)	IS 4246
297	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Burner Pan Support	IS 4246
298	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Burners (Cl. 11.2 & 11.3)	IS:4246
299	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Combustion	IS:4246
300	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Design for Maintenance	IS 4246
301	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Fire Hazard and Limiting Temperatures	IS:4246
302	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Flame Stability	IS 4246
303	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Flash Back	IS 4246

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304	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Formation of Soot	IS 4246
305	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Gas Consumption	IS 4246
306	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	General (Cl.4.1.1)	IS:4246
307	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Ignition and Flame Travel	IS 4246
308	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Noise Control	IS 4246
309	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Resistance to Draught	IS 4246
310	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Rigidity and Stability	IS 4246
311	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Strength and Rigidity	IS 4246
312	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Thermal Efficiency	IS 4246
313	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquefied Petroleum Gases	Workmanship and Finish (Cl. 8.2 & 8.3)	IS:4246
314	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Liquified Petroleum Gas	Edges and Corners (toughened Glass)	IS 4246
315	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Burners	IS 17153
316	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Combustion	IS:17153
317	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Design for Maintenance	IS 17153

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318	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Fire Hazard and Limiting Temperatures	IS 17153
319	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Flame Stability	IS 17153
320	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Flash Back	IS 17153
321	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Formation of Soot	IS 17153
322	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Gas Consumption	IS 17153
323	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Gas Inlet Connections	IS 17153
324	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Gas Taps	IS 17153
325	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	General	IS 17153
326	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Ignition and Flame Travel	IS 17153
327	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Injector Jets	IS 17153
328	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Noise Control	IS 17153
329	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Pan Support	IS 17153
330	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Resistance to Draught	IS 17153
331	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Rigidity and Stability	IS 17153

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332	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Strength and Rigidity	IS 17153
333	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Thermal Efficiency	IS 17153
334	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Workmanship and Finish	IS 17153
335	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Air Pressure Test	IS 2347
336	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Bursting Pressure Test	IS 2347
337	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Capacities	IS 2347
338	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Construction	IS 2347
339	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Construction (Pressure Regulating device; Safety Relief Device; Temperature Responsive Pressure relief device; Handles and knobs)	IS:2347
340	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Material (Body, Lid, containers and Grid; Safety Relief Device; Gasket; Handles and Knobs; Pressure Regulating Device; Vent Seal pin; Vent Pipe; Vent Pipe Nut; Spring)	IS 2347
341	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Operating Test for Pressure Regulating Device	IS 2347
342	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Proof Pressure Test	IS:2347
343	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test for Adhesion of 3-ply construction cooker body	IS:2347

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344	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test for Induction Bottom	IS 2347
345	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test for Safety Pressure Relief Device	IS:2347
346	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Test for Spring Loaded mechanism	IS:2347
347	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Tests for Removal of Lid under Pressure	IS:2347
348	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Domestic Pressure Cooker	Workmanship and Finish for Body and Lid .	IS:2347
349	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Combustion	IS 15558
350	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Connections	IS 15558
351	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Flame Stability	IS 15558
352	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Flash Back	IS 15558
353	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Gas Taps	IS 15558
354	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	General Requirement	IS 15558
355	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Hot Water Output test	IS 15558
356	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Ignition and Flame Travel	IS 15558
357	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Ignition Device	IS 15558

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358	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Materials	IS 15558
359	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Noise Control	IS 15558
360	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Protection against Accidental Overheating	IS 15558
361	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Resistance to Draught	IS 15558
362	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Thermal Efficiency	IS 15558
363	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Time for Temperature Rise	IS 15558
364	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Water Rate Adjuster	IS 15558
365	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with LPG	Water Soundness	IS 15558
366	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Combustion	IS 17150
367	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Connections	IS 17150
368	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Flame Stability	IS 17150
369	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Flame Visibility	IS 17150
370	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Flash Back	IS 17150
371	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Gas Taps	IS 17150

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372	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	General Requirement	IS 17150
373	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Hot Water Output	IS 17150
374	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Ignition and Flame Travel	IS 17150
375	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Ignition Device	IS 17150
376	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Material	IS: 17150
377	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Noise Control	IS 17150
378	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Protection Against Accidental Overheating	IS 17150
379	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Resistance to Draught	IS 17150
380	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Thermal Efficiency	IS 17150
381	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Time for Temperature Rise	IS 17150
382	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Water Rate Adjuster	IS 17150
383	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Water Soundness	IS 17150
384	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Stick Unreinforced Plastics Coatings on Domestic Cooking Utensils	Material	IS 9730
385	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Non-Stick Unreinforced Plastics Coatings on Domestic Cooking Utensils	Visual Defects	IS 9730

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386	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Attachment to Cookware	IS 13395
387	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Bending Strength	IS 13395
388	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Burning Resistance	IS 13395
389	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Construction, Materials, Selection and Size,	IS 13395
390	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Fatigue Resistance	IS 13395
391	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Heat Resistance	IS 13395
392	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Impact Strength	IS 13395
393	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Leakage	IS 13395
394	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Materials	IS 13395
395	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Performance General	IS 13395
396	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Position of Handle and knob with respect to Cookware	IS 13395
397	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Position with respect to Cookware	IS 13395
398	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Selection and Size	IS 13395
399	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Thermal Insulation	IS 13395

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400	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Torque Strength	IS 13395
401	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Washing Resistance	IS 13395
402	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance of Handles and Handle Assemblies Attached to Cookware	Waste Outlet	IS 13983
403	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Boil and Bake Test	IS:17004
404	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Defects in the central Area	IS:2553 (Part 1)
405	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Dimensions and Squareness	IS:2553 (Part 1)
406	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Distribution of Allowable Defects	IS:2553 (Part 1)
407	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Edge Displacement	IS:2553 (Part 1)
408	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Edge Working of Glass for Toughening	IS:2553 (Part 1)
409	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Fabrication in Glass	IS:2553 (Part 1)
410	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Flatness Test	IS:17004
411	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Four Point Bending Test	IS:17004
412	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Fracture and Adhesion Test	IS:17004
413	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Fragmentation Test	IS:17004

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414	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Humidity Test	IS:17004
415	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Light Stability Test	IS:17004
416	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Other Distortions	IS:2553 (Part 1)
417	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Resistance to Human Impact	IS:17004
418	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Resistance to Shock Test	IS:17004
419	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Surface Compression	IS:17004
420	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Thermal Shock Test	IS:6506
421	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Thickness	IS:17004
422	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Safety Glass	Working on Glass after Lamination	IS:2553 (Part 1)
423	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Cookware	Dry Heat Test	IS 14756
424	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Cookware	Mechanical Shock Test	IS 14756
425	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Cookware	Nominal Capacity test	IS:14756
426	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Cookware	Shapes and Dimensions	IS 14756
427	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Cookware	Shapes and Dimensions - Minimum Finished Thickness of the utensils	IS 14756

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428	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Cookware	Test(s) on Tempered Glass Lid - Thermal Shock test	IS:14756
429	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Cookware	Test(s) on Tempered Glass Lid-Ball drop test	IS:14756
430	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Cookware	Test(s) on Tempered Glass Lid -Fragmentation test	IS: 14756
431	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Cookware	Test(s) on Tempered Glass Lid-Free fall test	IS:14756
432	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Cookware	Thermal Shock Test	IS 14756
433	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Cookware	Workmanship and Finish	IS 14756
434	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Plate, Sheet and Strip	Dimensions and Tolerances, Surface Finish and Freedom from Defects of Stainless Steel Plate, Sheet and Strip	IS:6911
435	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Sheets and Strips for Utensils	Dimensions, Surface Finish, Freedom from defects of Stainless Steel Sheets and Strips for Utensils	IS:5522
436	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Sink for Domestic Purpose	Bowl Locating Limits	IS 13983
437	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Sink for Domestic Purpose	Construction and Workmanship	IS 13983
438	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Sink for Domestic Purpose	Coordinating Size	IS 13983
439	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Sink for Domestic Purpose	Depth of Bowls	IS 13983
440	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Sink for Domestic Purpose	Dimensions and Tolerances , Thickness of Sheet/Strip	IS 13983

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441	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Sink for Domestic Purpose	Finish	IS 13983
442	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Sink for Domestic Purpose	Internal Dimension of Bowl	IS 13983
443	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Sink for Domestic Purpose	Over-flows	IS 13983
444	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Sink for Domestic Purpose	Tap Holes	IS 13983
445	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Wire	Dimensions & Freedom from Defects of Stainless Steel Wire	IS:6528
446	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Stainless Steel Wire Rods	Dimensional Tolerances & Freedom from Defects of Stainless Steel Wire Rods	IS:6527
447	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Steel Tubes, Tubulars and other Wrought Steel Fittings	Dimensions and Tolerances of Steel Fittings (other than tubulars)	IS:1239 (Part-2)
448	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Steel Tubes, Tubulars and other Wrought Steel Fittings	Dimensions of Steel tubes (Thickness, mass, Joints, Lengths)	IS:1239 (Part-1)
449	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Steel Tubes, Tubulars and other Wrought Steel Fittings	Dimensions of Tubulars	IS:1239 (Part-2)
450	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Steel Tubes, Tubulars and other Wrought Steel Fittings	Dimensions of Tubulars (Pieces, Nipples, Long Screws, Bends & Springs, Return Bends & Sockets), Steel fittings & Joints	IS:1239 (Part-2)
451	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Steel Tubes, Tubulars and other Wrought Steel Fittings	Expansion Test on Sockets - Taper Screw Plug Test	IS:1239 (Part 2)
452	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Steel Tubes, Tubulars and other Wrought Steel Fittings	Leak Proof Test	IS:1239 (Part-1)
453	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Steel Tubes, Tubulars and other Wrought Steel Fittings	Test on Fittings and Sockets-Internal Hydraulic/Air Pressure Test	IS:1239 (Part-2)

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454	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Steel Tubes, Tubulars and other Wrought Steel Fittings	Workmanship of Steel Tubes	IS:1239 (Part-2)
455	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Steel Tubes, Tubulars and other Wrought Steel Fittings	Workmanship of Steel Tubes	IS:1239 (Part-1)
456	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Tower Bolts	Dimensions and Tolerances	IS:204 (Part 2)
457	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Tower Bolts	Dimensions of Tower Bolts	IS:204 (Part 1)
458	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Tower Bolts	General	IS:204 (Part 2)
459	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Tower Bolts	General	IS:204 (Part 1)
460	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Tower Bolts	General and Particulars	IS:204 (Part 1 & 2)
461	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Tower Bolts	Particulars - Semi Barrel Tower Bolts	IS:204 (Part 1)
462	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Tower Bolts	Particulars - Skelton Tower Bolts	IS:204 (Part 1)
463	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Tower Bolts	Riveted or Spot welded Tower Bolts	IS:204 (Part 1)
464	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Burning Behaviour	IS:22702
465	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Compatibility with Fuels	IS:22702
466	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	External Finish	IS:22702
467	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Flame extinction	IS:22702

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468	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Flame generation	IS:22702
469	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Flame Heights	IS:22702
470	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Refilling of Utility Lighters	IS:22702
471	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Resistance to continuous burn	IS:22702
472	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Resistance to Cyclic Burn	IS:22702
473	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Resistance to dropping	IS:22702
474	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Resistance to elevated temperature	IS:22702
475	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Resistance to Internal Pressure	IS:22702
476	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Resistance to Spitting or Sputtering and flaring	IS:22702
477	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Utility Lighters	Volumetric Displacement	IS:22702
478	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium and Aluminium Alloy Rivet Stock	Freedom from Defects	IS:740
479	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium and Aluminium Alloy Rivet Stock	Head Forming Test	IS:740
480	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium and its Alloys- Rivet, Bolt and Screw Stock	Dimensions and Tolerances	IS:3577
481	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium Utensils	Classification	IS 1660

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482	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium Utensils	Fabrication	IS 1660
483	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium Utensils	Finish and Appearance (Abrasion Resistance)	IS 1660
484	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium Utensils	Finish and Appearance (Basis metal, Finish of the coating,)	IS 1660
485	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium Utensils	Finish and Appearance (Colour)	IS 1660
486	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium Utensils	Finish and Appearance (Hardness)	IS 1660
487	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium Utensils	Finish and Appearance (Thickness, Coating Thickness)	IS 1660
488	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium Utensils	Handles	IS 1660
489	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium Utensils	Shape and Dimensions	IS 1660
490	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium Utensils	Tests for Lunch Box - Ground Nut Oil test for Leakage	IS 1660
491	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium Utensils	Tests for Lunch Boxes - Performance Test	IS 1660
492	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Wrought Aluminium Utensils	Workmanship and Finish	IS 1660
493	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Flushing Cisterns for Water Closets and Urinals	Additional Requirements for Water Efficiency	IS:17650 (Part 1)
494	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Flushing Cisterns for Water Closets and Urinals	Construction	IS:7231
495	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Flushing Cisterns for Water Closets and Urinals	Discharge Capacity	IS 7231
496	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Flushing Cisterns for Water Closets and Urinals	Discharge Rate	IS 7231

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497	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Flushing Cisterns for Water Closets and Urinals	Distortion Resistance Test	IS 7231
498	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Flushing Cisterns for Water Closets and Urinals	Endurance Test	IS 7231
499	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Flushing Cisterns for Water Closets and Urinals	Front Thrust Test	IS 7231
500	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Flushing Cisterns for Water Closets and Urinals	Impact Test	IS 7231
501	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Flushing Cisterns for Water Closets and Urinals	Material	IS 7231
502	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Flushing Cisterns for Water Closets and Urinals	Operational and Performance Requirements	IS 7231
503	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Thermoplastic Hoses (Textile Reinforced) for Water	Construction (Lining, Reinforcement, Cover)	IS 12585
504	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Thermoplastic Hoses (Textile Reinforced) for Water	Determination of Loss in mass on heating	IS 12585
505	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Thermoplastic Hoses (Textile Reinforced) for Water	Types	IS 12585
506	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Flexible Rubber Tubing for Liquefied Petroleum Gas	Burning Behaviour on exposure to small flame.	IS:10908
507	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Flexible Rubber Tubing for Liquefied Petroleum Gas	Crushing Test	IS:10908
508	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Flexible Rubber Tubing for Liquefied Petroleum Gas	Dimensions (Diameter)	IS:10908
509	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Flexible Rubber Tubing for Liquefied Petroleum Gas	Flexibility test	IS:10908
510	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Flexible Rubber Tubing for Liquefied Petroleum Gas	General	IS:10908
511	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Flexible Rubber Tubing for Liquefied Petroleum Gas	Grip Strength Test	IS:10908
512	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Flexible Rubber Tubing for Liquefied Petroleum Gas	Pressure Test	IS:10908
513	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Flexible Rubber Tubing for Liquefied Petroleum Gas	Resistance to n-Pentane	IS:10908
514	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Flexible Rubber Tubing for Liquefied Petroleum Gas	Shore Hardness Test	IS:10908
515	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Flexible Rubber Tubing for Liquefied Petroleum Gas	Workmanship & Finish	IS:10908

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516	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Burst Pressure Test	IS 443 (Part 3)
517	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Burst Pressure Test	IS:443 (Part 3)
518	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Determination of Abrasion of Lining (Loss in Volume)	IS 443 (Part 5)
519	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Determination of Volumetric Expansion	IS:443 (Part 2)
520	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Dimensions and Tolerances (Bore Size)	IS:443
521	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Electrical Resistance and Conductivity	IS:443 (Part 4)
522	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Hydraulic Pressure Impulse Test without flexing	IS 443 (Part 6)
523	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Leakage Test	IS 443 (Part 3)
524	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Ozone Resistance Test (Under Static Conditions)	IS:443 (Part 1)
525	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Proof Pressure hold Test	IS:443 (Part 3)
526	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Proof pressure hold test - Warping at the specified test pressure	IS 443 (Part 3)
527	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Proof Pressure hold Test (Change in Length at specified pressure)	IS:443 (Part 3)
528	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Proof Pressure hold test- Direct measurement or by measuring the change in external circumference/Change in external Diameter at specified pressure	IS:443 (Part 3)
529	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Proof Pressure hold test- Twisting at specified test pressure	IS:443 (Part 3)
530	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Plastic Hoses	Measurement of the Dimensions of Hoses and the Lengths of Hose Assemblies	IS:15913
531	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Plastic Hoses	Sub-ambient or Low Temperature Flexibility Test	IS:12657

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532	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Plastic Hoses and Hose Assemblies	Measurement of Concentricity	IS:15913
533	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Plastic Hoses and Hose Assemblies	Measurement of Cover Thickness	IS:15913
534	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Plastic Hoses and Hose Assemblies	Measurement of Diameter over reinforcement	IS:15913
535	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Plastic Hoses and Hose Assemblies	Measurement of Inside Diameter or Internal Diameter	IS:15913
536	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Plastic Hoses and Hose Assemblies	Measurement of Length and identification of measurement points.	IS:15913
537	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Plastic Hoses and Hose Assemblies	Measurement of Lining Thickness	IS:15913
538	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Plastic Hoses and Hose Assemblies	Measurement of outside diameter	IS:15913
539	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Plastic Hoses and Hose Assemblies	Measurement of Wall Thickness	IS:15913
540	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Plastic Hoses and Hose Assemblies	Verification of through-bore of hose assemblies	IS:15913
541	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gaskets for Pressure Cookers	Dimensions	IS:7466
542	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gaskets for Pressure Cookers	Material	IS:7466
543	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gaskets for Pressure Cookers	Performance Test	IS:7466
544	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Gaskets for Pressure Cookers	Workmanship and Finish	IS:7466
545	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose for Liquefied Petroleum Gas	Dimensions & Tolerances (Length)	9573 (Part 1 & 2)
546	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose for Liquefied Petroleum Gas	Dimensions & Tolerances (Thickness of Lining and Cover)	IS: 9573 (Part 1 & 2)
547	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose for Liquefied Petroleum Gas	Burning Behaviour	IS 9573 (Part 1 & 2)
548	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose for Liquefied Petroleum Gas	Electrical Continuity Test	IS:9573 (Part 1)
549	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose for Liquefied Petroleum Gas	Flexibility of Hose	IS 9573 (Part 1 & 2)

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550	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose for Liquefied Petroleum Gas	General	IS 9573 (Part 1 & 2)
551	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose for Liquefied Petroleum Gas	Grip Strength Test	IS 9573 (Part 2)
552	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose for Liquefied Petroleum Gas	Low Temperature Flexibility	IS 9573 (Part 1 & 2)
553	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose for Liquefied Petroleum Gas	Material (Lining, Reinforcement, Cover)	IS:9573 (Part 1 & 2)
554	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose for Liquefied Petroleum Gas	Ozone Resistance Test	IS 9573 (Part 1 & 2)
555	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose for Liquefied Petroleum Gas	Resistance of Lining to n-Pentane	IS 9573 (Part 1 &2)
556	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hose for Welding	Construction (Lining, Reinforcement, Cover)	IS:447
557	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hoses and Hose Assemblies for Measured Fuel Dispensing	Dimensions and Tolerances (Internal Diameter, Minimum Thickness of Lining and Cover, Cut Lengths)	IS:2396
558	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hoses and Hose Assemblies for Measured Fuel Dispensing	Materials & Construction (Lining, Reinforcement, Cover)	IS 2396
559	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hoses and Hose Assemblies for Measured Fuel Dispensing	Pull-off Test	IS 2396
560	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Hoses, Textile Reinforced, for Compressed Air	Materials and Construction (Rubber Lining, Reinforcement and Cover)	IS:446
561	MECHANICAL- RUBBER AND RUBBER PRODUCTS	RUBBER HOSES, TEXTILE-REINFORCED, FOR GENERAL-PURPOSE WATER APLICATIONS	MATERIALS & CONSTRUCTION a. Rubber Lining b. Reinforcement c. Rubber cover	IS:444
562	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized or Thermoplastic Rubber	Determination of Hardness (IRHD)	IS:3400 (Part 2)
563	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Accelerated Ageing Test (Change in Physical Property)	IS:3400 (Part 4)
564	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Accelerated Ageing Test (change in tensile stress, change in Elongation, change in volume, change in hardness)	IS:3400 (Part 4)
565	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Adhesion between components	IS:3400 (Part 5)
566	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Compression test at Low temperature	IS:3400 (Part 10/Sec 2)

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567	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Determination of Adhesion between Components for Rubber and Plastic Hose	IS:3400 (Part 24)
568	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Determination of the Effect of Liquids - Extractable matter	IS:3400 (Part 6)
569	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Determination of the Effect of Liquids (Change in Dimensions)	IS:3400 (Part 6)
570	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Determination of the Effect of Liquids (Change in Hardness)	IS:3400 (Part 6)
571	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Determination of the Effect of Liquids (Change in mass)	IS:3400 (Part 6)
572	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Determination of the Effect of Liquids (Change in Surface Area)	IS:3400 (Part 6)
573	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Determination of the Effect of Liquids (Change in Tensile stress -strain properties)	IS:3400 (Part 6)
574	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Determination of the Effect of Liquids (Change in Volume)	IS:3400 (Part 6)
575	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Determination of the Effect of Liquids on one surface only (change in mass)	IS:3400 (Part 6)
576	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Elongation at Break	IS:3400 (Part 1)
577	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Heat Resistance Test	IS:3400 (Part 4)
578	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber	Tensile Strength	IS:3400 (Part 1)
579	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubbers	Compression at elevated or ambient temperature	IS:3400 (Part 10/Sec 1)