National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : GLOBAL PT PROVIDER PRIVATE LIMITED (TESTING DIVISION), F-89/22, OKHLA INDUSTRIAL AREA, PHASE-I, SOUTH EAST, 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- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Nitrate Nitrogen (as NO3)	APHA 4500-NO3 B & D
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Biological Oxygen Demand	APHA 23rd Ed. 5210 B
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Biological Oxygen Demand	IS 3025 (Part 44)
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Calcium (Ca)	APHA 23rd Ed. 3500-Ca
5	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Chemical Oxygen Demand	APHA 23rd Ed. 5220-C
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Chemical Oxygen Demand	IS 3025 (Part 58)
7	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Chloride (Cl)	APHA 23rd Ed. 4500-Cl B
8	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Chloride (Cl)	IS 3025 (Part 32)
9	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Dissolved Oxygen	APHA 4500-O B,C &G
10	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Dissolved Oxygen	APHA 4500-O B,C&G
11	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Dissolved Oxygen	IS 3025 (Part 38)
12	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Dissolved phosphate	APHA 4500-P C
13	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Dissolved phosphate	IS 3025 (Part 31/Sec 1)
14	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Electrical Conductivity	APHA 2510 B
15	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Fluoride (F)	APHA 4500-F C
16	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Fluoride (F)	IS 3025 (Part 60)
17	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Hexavalent Chromium (Cr 6+)	IS 3025 (Part 52)
18	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Hexavalent Chromium (Cr6+)	APHA 3500- Cr B

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19	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Iron (Fe)	APHA 23rd Ed. 3500-Fe B
20	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Iron (Fe)	IS 3025 (Part 53)
21	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Magnesium (Mg)	APHA 23rd Ed. 3500-Mg B
22	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Nitrate Nitrogen (as NO3)	IS 3025 (Part 34)
23	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Oil & Grease	APHA (23rd Edition) 5520 (B)
24	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Oil & Grease	IS 3025 (Part 39)
25	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	pH Value	APHA 4500 H+ B
26	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	pH Value	IS 3025 (Part 11)
27	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Sulphate (SO4)	APHA 4500 SO4 E
28	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Sulphate (SO4)	IS 3025 (Part 24/Sec 2)
29	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Acidity	APHA 23rd Ed. 2310 B
30	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Acidity	IS 3025 (Part 22)
31	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Alkalinity	APHA 23rd Ed. 2320 B
32	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Alkalinity	IS 3025 (Part 23)
33	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Dissolved Solids	APHA 2540 C
34	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Dissolved Solids	IS 3025 (Part 16)
35	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Hardness	APHA 2340 C
36	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Hardness	IS 3025 (Part 21)
37	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Kjeldahl Nitrogen	APHA 4500-NHorg B & C

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38	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Kjeldahl Nitrogen	IS 3025 (Part 34)
39	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Phosphate	APHA 4500-P C
40	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Phosphate	IS 3025 (Part 31/Sec 3)
41	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Suspended Solids	APHA 2540 D
42	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Total Suspended Solids	IS 3025 (Part 17)
43	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Turbidity	APHA 2130 B
44	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Turbidity	IS 3025 (Part 10)
45	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Ammoniacal Nitrogen (as N)	APHA 23rd Ed. 4500-NH3 C,D & E
46	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Ammoniacal Nitrogen (as N)	IS 3025 (Part 34)
47	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Calcium (Ca)	IS 3025 (Part 40)
48	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Colour	APHA 2120-B & C
49	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Colour	IS 3025 (Part 4)
50	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Electrical Conductivity	IS: 3025 (Part 14)
51	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Nitrite Nitrogen (as NO2)	APHA 4500-NO2 B
52	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water, Effluent Water, Treated water	Nitrite Nitrogen (as NO2)	IS 3025 (Part 34)
53	CHEMICAL- WATER	Drinking Water	Ammonical Nitrogen (as N)	APHA 23rd Ed. 4500-NH3 C,D & E
54	CHEMICAL- WATER	Drinking Water	Ammonical Nitrogen (as N)	IS 3025 (Part 34)
55	CHEMICAL- WATER	Drinking Water	Bicarbonate	APHA 23rd Ed. 2310 B
56	CHEMICAL- WATER	Drinking Water	Bicarbonate	IS 3025 (Part 51) (Cl.9)
57	CHEMICAL- WATER	Drinking Water	Calcium (Ca)	APHA 23rd Ed. 3500-Ca B
58	CHEMICAL- WATER	Drinking Water	Calcium (Ca)	IS 3025 (Part 40)

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59	CHEMICAL- WATER	Drinking Water	Carbonate	APHA 23rd Ed. 2310 B
60	CHEMICAL- WATER	Drinking Water	Carbonate	IS 3025 (Part 51)
61	CHEMICAL- WATER	Drinking Water	Chloride (Cl)	EPA 9212
62	CHEMICAL- WATER	Drinking Water	Chloride (Cl)	IS 3025 (Part 32)
63	CHEMICAL- WATER	Drinking Water	Colour	APHA 23rd Ed. 2120-B & C
64	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4)
65	CHEMICAL- WATER	Drinking Water	Electrical Conductivity	APHA 23rd Ed. 2510 B
66	CHEMICAL- WATER	Drinking Water	Electrical Conductivity	IS: 3025 (Part 14)
67	CHEMICAL- WATER	Drinking Water	Fluoride (F)	APHA 23rd Ed. 4500-F C
68	CHEMICAL- WATER	Drinking Water	Fluoride (F)	IS 3025 (Part 60)
69	CHEMICAL- WATER	Drinking Water	Hexavalent Chromium (Cr 6+)	APHA 23rd Ed.3500- Cr B
70	CHEMICAL- WATER	Drinking Water	Hexavalent Chromium (Cr 6+)	IS 3025 (Part 52)
71	CHEMICAL- WATER	Drinking Water	Inorganic Matter	APHA 23rd Ed. 2540 E
72	CHEMICAL- WATER	Drinking Water	Inorganic Matter	IS 3025 (Part 18)
73	CHEMICAL- WATER	Drinking Water	Iron (Fe)	APHA 23rd Ed. 3500-Fe B
74	CHEMICAL- WATER	Drinking Water	Iron (Fe)	IS 3025 (Part 53)
75	CHEMICAL- WATER	Drinking Water	Magnesium (Mg)	APHA 23rd Ed. 3500-Mg B
76	CHEMICAL- WATER	Drinking Water	Magnesium (Mg)	IS 3025 (Part 46)
77	CHEMICAL- WATER	Drinking Water	Nitrate Nitrogen (as NO3)	APHA 23rd Ed.4500-NO3 B & D
78	CHEMICAL- WATER	Drinking Water	Nitrate Nitrogen (as NO3)	IS 3025 (Part 34)
79	CHEMICAL- WATER	Drinking Water	Nitrite Nitrogen (as NO2)	APHA 23rd Ed. 4500-NO2 B
80	CHEMICAL- WATER	Drinking Water	Nitrite Nitrogen (as NO2)	IS 3025 (Part 34)
81	CHEMICAL- WATER	Drinking Water	Odor	APHA 2150 B
82	CHEMICAL- WATER	Drinking Water	Odor	IS 3025 (Part 5)
83	CHEMICAL- WATER	Drinking Water	Organic Matter	IS 3025 (Part 18)
84	CHEMICAL- WATER	Drinking Water	Organic Matter	APHA 23rd Ed. 2540 E
85	CHEMICAL- WATER	Drinking Water	pH Value	APHA 23rd Ed. 4500 H+ B
86	CHEMICAL- WATER	Drinking Water	pH Value	IS 3025 (Part 11)
87	CHEMICAL- WATER	Drinking Water	Residual Free Chlorine	APHA 23rd Ed. 4500- Cl B
88	CHEMICAL- WATER	Drinking Water	Sulphate (SO4)	APHA 23rd Ed. 4500 SO4 E

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89	CHEMICAL- WATER	Drinking Water	Sulphate (SO4)	IS 3025 (Part 24/Sec 2)
90	CHEMICAL- WATER	Drinking Water	Taste	APHA 23rd Ed. 2160 B
91	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 8)
92	CHEMICAL- WATER	Drinking Water	Total Acidity	APHA 23rd Ed. 2310 B
93	CHEMICAL- WATER	Drinking Water	Total Acidity	IS 3025 (Part 22)
94	CHEMICAL- WATER	Drinking Water	Total Alkalinity	APHA 23rd Ed. 2320 B
95	CHEMICAL- WATER	Drinking Water	Total Alkalinity	IS 3025 (Part 23)
96	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	APHA 23rd Ed. 2540 C
97	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
98	CHEMICAL- WATER	Drinking Water	Total Hardness	APHA 23rd Ed. 2340 C
99	CHEMICAL- WATER	Drinking Water	Total Hardness	IS 3025 (Part 21)
100	CHEMICAL- WATER	Drinking Water	Total Phosphate	APHA (23rd Edition)4500- P (C)
101	CHEMICAL- WATER	Drinking Water	Total Phosphate	APHA (23rd Edition)4500- P (C): 2017
102	CHEMICAL- WATER	Drinking Water	Total Suspended Solids	APHA 23rd Ed. 2540 D
103	CHEMICAL- WATER	Drinking Water	Total Suspended Solids	IS 3025 (Part 17)
104	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 23rd Ed. 2130 B
105	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
106	CHEMICAL- WATER	Reagent Grade Water	Colour retention of KMnO4	IS 1070
107	CHEMICAL- WATER	Reagent Grade Water	pH Value	IS 3025 (Part 11)
108	CHEMICAL- WATER	Reagent Grade Water	Specific Conductivity	IS 3025 (Part 14)
109	CHEMICAL- WATER	Reagent Grade Water	Total Solids/Non Volatile Residue	IS 3025 (Part 18)
110	CHEMICAL- WATER	Water for construction purpose	Chloride (Cl)	IS: 3025 (P-32)
111	CHEMICAL- WATER	Water for construction purpose	Inorganic Solids	IS:3025 (P-18)
112	CHEMICAL- WATER	Water for construction purpose	Organic Solids	IS: 3025 (P-18)
113	CHEMICAL- WATER	Water for construction purpose	pH Value	IS : 3025 (P-11)
114	CHEMICAL- WATER	Water for construction purpose	Sulphate (SO3)	IS: 3025 (P-24) Sec-1
115	CHEMICAL- WATER	Water for construction purpose	Total Suspended Matter	IS:3025 (P-17)

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116	CHEMICAL- WATER	Water for construction purpose	Volume of 0.02N H2SO4 required to neutralize 100 ml sample of water using Methyl Orange	IS: 3025(P-23)
117	CHEMICAL- WATER	Water for construction purpose	Volume of 0.02N NaOH required to neutralize 100 ml sample of water using Phenolphthalein	IS: 3025(P-22)
118	CHEMICAL- WATER	Water for Swimming Pool	Chloride (Cl)	IS 3025 (P-32)
119	CHEMICAL- WATER	Water for Swimming Pool	Colour	IS 3025 (P-4)
120	CHEMICAL- WATER	Water for Swimming Pool	Iron (Fe)	IS 3025 (P-53)
121	CHEMICAL- WATER	Water for Swimming Pool	Odor	IS 3025 (P-5)
122	CHEMICAL- WATER	Water for Swimming Pool	pH Value	IS 3025 (P-11)
123	CHEMICAL- WATER	Water for Swimming Pool	Taste	IS 3025 (P- 8)
124	CHEMICAL- WATER	Water for Swimming Pool	Total Alkalinity	IS 3025 (P-23)
125	CHEMICAL- WATER	Water for Swimming Pool	Total Dissolved Solids	IS 3025 (P-16)
126	CHEMICAL- WATER	Water for Swimming Pool	Total Residual Chlorine	IS 3025 (P-26)
127	CHEMICAL- WATER	Water for Swimming Pool	Turbidity	IS 3025 (P-10)
128	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Rockwell Hardness Number (HRA)	ASTM E18
129	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Rockwell Hardness Number (HRBW)	ASTM E18
130	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Rockwell Hardness Number (HRBW)	IS 1586 (P-1)
131	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Rockwell Hardness Number (HRBW)	ISO 6508-1
132	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Rockwell Hardness Number(HRA)	IS 1586 (P-1)
133	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Surface Roughness	IS 3073

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134	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Thickness	SOP/MECH/01
135	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Case Depth (By Hardness)	IS 6416
136	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Brinell Hardness Number (HBW 2.5/187.5)	ASTM E10
137	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV 0.3)	ASTM E384
138	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV 0.3)	IS 1501 (P-1)
139	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV 0.5)	ASTM E384
140	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV 0.5)	IS 1501 (P-1)
141	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV5)	ASTM E92
142	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV30)	ASTM E92
143	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV30)	IS 1501 (P-1)
144	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Brinell Hardness Number (HBW 2.5/187.5)	IS 1500(P-1)
145	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Brinell Hardness Number (HBW 2.5/187.5)	ISO 6506-1
146	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Rockwell Hardness Number (HRA)	ISO 6508-1
147	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Surface Roughness	ISO 21920-2

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148	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV 0.3)	ISO 6507-1
149	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV 0.5)	ISO 6507-1
150	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV 1)	ISO 6507-1
151	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV 10)	ISO 6507-1
152	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV 30)	ISO 6507-1
153	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV 5)	ISO 6507-1
154	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV1)	ASTM E92
155	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV1)	IS 1501 (P-1)
156	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV10)	ASTEM E92
157	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV10)	IS 1501 (P-1)
158	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous & Non Ferrous Materials, Alloys & Products	Vickers Hardness Number (HV5)	IS 1501 (P-1)
159	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Alloys & Products	Rockwell Hardness Number (HRC)	ASTM E18
160	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Alloys & Products	Rockwell Hardness Number (HRC)	IS 1586 (P-1)
161	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Alloys & Products	Rockwell Hardness Number (HRC)	ISO 6508-1