National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ACCURATE ANALYZER PVT. LTD., F20, AMBAD MIDC, NASHIK, MAHARASHTRA, 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- ATMOSPHERIC POLLUTION	Ambient air	Ammonia	SOP/QC/A08
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Oxide of Nitrogen	IS 5182 (Part 6)
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Ozone	SOP/QC/A09
4	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Particulate Matter (PM 10)	IS 5182 (Part 23)
5	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Particulate matter (PM 2.5)	USEPA 40 CFR(Part 50 to 53)Appendix-L
6	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Sulphur Dioxide	IS 5182 (Part 2)
7	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Oxides of Nitrogen	IS 11255 (Part 7)
8	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Particulate Matter (PM)	IS 11255 (Part 1)
9	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Sulphur Dioxide	IS 11255 (Part 2)
10	CHEMICAL- ATMOSPHERIC POLLUTION	Work zone air	Oxide of Nitrogen	IS 5182 (Part 6)
11	CHEMICAL- ATMOSPHERIC POLLUTION	Work zone air	Particulate Matter (PM 10) as RSPM	IS 5182 (Part 23)
12	CHEMICAL- ATMOSPHERIC POLLUTION	Work zone air	Sulphur Dioxide	IS 5182 (Part 2)
13	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent / Sewage	Chemical Oxygen Demand	APHA,23rd Ed.5220-B,5-18
14	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent / Sewage	Potassium as K	IS 3025 :(Part 45)
15	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent / Sewage	Silica	IS 3025 (Part 35)
16	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent / Sewage	Sodium as Na	IS 3025 :(Part 45)
17	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/ Sewage	Total Chromium as Cr	IS 3025 :(Part 52)
18	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Biochemical Oxygen Demand (3 days @ 27 °C)	IS 3025 (Part 44)

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19	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Cadmium (as Cd)	APHA 23rd Edn, 3111 B, 3-20 & 21
20	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Cadmium (as Cd)	IS 3025 :(Part 41)
21	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Calcium (as Ca)	IS 3025 : (Part 40)
22	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Chemical Oxygen Demand	IS 3025 (Part 58)
23	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Chloride	APHA 23 rd Ed.-4500CL,B,4-75
24	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Chloride	IS 3025 (Part 32)
25	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Chromium (as Cr6+)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
26	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Chromium (Cr+6)	IS 3025 :(Part 52)
27	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Copper (as Cu)	APHA 23rd Edn, 3111 B, 3-20 & 21
28	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Copper (as Cu)	IS 3025 :(Part 42)
29	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Dissolved Oxygen	APHA,23rd Ed.4500-O,B &C,4-144 & 4-146
30	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Dissolved Oxygen	IS 3025 (Part 38)
31	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Iron (as Fe)	APHA 23rd Edn, 3111 B, 3-20 & 21
32	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Iron (as Fe)	IS 3025 (Part 53)
33	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Lead (as Pb)	APHA 23rd Edn, 3111 B, 3-20 & 21
34	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Lead (as Pb)	IS 3025 : (Part 47)
35	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Magnesium (as Mg)	IS 3025 :(Part 46)
36	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Nickel (as Ni)	APHA 23rd Edn, 3111 B, 3-20 & 21
37	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Nickel (as Ni)	IS 3025 :(Part 54)

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38	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Oil & Grease	APHA,23rd Ed.5520-B,5 - 42
39	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Oil & Grease	IS 3025 (Part 39)
40	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	pH	APHA 23rd Ed.4500-H+,B-4-95
41	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	pH	IS 3025 (Part 11)
42	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Phosphate	IS 3025 : (Part 31)
43	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Sulphate	APHA 23rd Ed.4500-SO4 E-4-499
44	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Sulphate	IS 3025 (Part 24)
45	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Total Acidity as Calcium Carbonate	APHA,23rd Ed.2310-B-2-34
46	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Total Acidity as Calcium Carbonate	IS 3025 (Part 22)
47	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Total Alkalinity as Calcium Carbonate	APHA,23rd Ed.2320-B-2-37
48	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Total Alkalinity as Calcium Carbonate	IS 3025 (Part 23)
49	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Total Chromium (as Cr)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
50	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Total Dissolved Solids	APHA 23rd Ed.2540-C-2-69
51	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Total Dissolved Solids	IS 3025 (Part 16)
52	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Total Hardness (as CaCO3)	IS 3025 :(Part 21)
53	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Total Suspended Solids	APHA,23rd Ed.2540-D-2-70
54	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Total Suspended Solids	IS 3025 (Part 17)
55	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Zinc (as Zn)	APHA 23rd Edn, 3111 B, 3-20 & 21
56	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/Sewage	Zinc (as Zn)	IS 3025 :(Part 49)

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57	CHEMICAL- RESIDUES IN WATER	Condensate Water	Cadmium (as Cd)	APHA 23rd Edn, 3111 B, 3-20 & 21
58	CHEMICAL- RESIDUES IN WATER	Condensate Water	Cadmium (as Cd)	IS 3025 :(Part 41)
59	CHEMICAL- RESIDUES IN WATER	Condensate Water	Chromium (as Cr6+)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
60	CHEMICAL- RESIDUES IN WATER	Condensate Water	Chromium (as Cr6+)	IS 3025 :(Part 52)
61	CHEMICAL- RESIDUES IN WATER	Condensate Water	Copper (as Cu)	APHA 23rd Edn, 3111 B, 3-20 & 21
62	CHEMICAL- RESIDUES IN WATER	Condensate Water	Copper (as Cu)	IS 3025 : (Part 42)
63	CHEMICAL- RESIDUES IN WATER	Condensate Water	Iron (as Fe)	APHA 23rd Edn, 3111 B, 3-20 & 21
64	CHEMICAL- RESIDUES IN WATER	Condensate Water	Iron (as Fe)	IS 3025 : (Part 53)
65	CHEMICAL- RESIDUES IN WATER	Condensate Water	Lead (as Pb)	APHA 23rd Edn, 3111 B, 3-20 & 21
66	CHEMICAL- RESIDUES IN WATER	Condensate Water	Lead (as Pb)	IS 3025 : (Part 47)
67	CHEMICAL- RESIDUES IN WATER	Condensate Water	Nickel (as Ni)	APHA 23rd Edn, 3111 B, 3-20 & 21
68	CHEMICAL- RESIDUES IN WATER	Condensate Water	Nickel (as Ni)	IS 3025 : (Part 54)
69	CHEMICAL- RESIDUES IN WATER	Condensate Water	Total Chromium (as Cr)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
70	CHEMICAL- RESIDUES IN WATER	Condensate Water	Total Chromium (as Cr)	IS 3025 :(Part 52)
71	CHEMICAL- RESIDUES IN WATER	Condensate Water	Zinc (as Zn)	APHA 23rd Edn, 3111 B, 3-20 & 21
72	CHEMICAL- RESIDUES IN WATER	Condensate Water	Zinc (as Zn)	IS 3025 : (Part 49)
73	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Cadmium (as Cd)	APHA 23rd Edn, 3111 B, 3-20 & 21
74	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Cadmium (as Cd)	IS 3025 :(Part 41)
75	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Chromium (as Cr6+)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71

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76	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Chromium (as Cr6+)	IS 3025 :(Part 52)
77	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Copper (as Cu)	APHA 23rd Edn, 3111 B, 3-20 & 21
78	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Copper (as Cu)	IS 3025 : (Part 42)
79	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Iron (as Fe)	APHA 23rd Edn, 3111 B, 3-20 & 21
80	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Iron (as Fe)	IS 3025 : (Part 53)
81	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Lead (as Pb)	APHA 23rd Edn, 3111 B, 3-20 & 21
82	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Lead (as Pb)	IS 3025 : (Part 47)
83	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Nickel (as Ni)	APHA 23rd Edn, 3111 B, 3-20 & 21
84	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Nickel (as Ni)	IS 3025 : (Part 54)
85	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Total Chromium (as Cr)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
86	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Total Chromium (as Cr)	IS 3025 :(Part 52)
87	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Zinc (as Zn)	APHA 23rd Edn, 3111 B, 3-20 & 21
88	CHEMICAL- RESIDUES IN WATER	Cooling Tower Water	Zinc (as Zn)	IS 3025 : (Part 49)
89	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium (as Cd)	APHA 23rd Edn, 3111 B, 3-20 & 21
90	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium (as Cd)	IS 3025 : (Part 41)
91	CHEMICAL- RESIDUES IN WATER	Drinking Water	Chromium (as Cr 6+)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
92	CHEMICAL- RESIDUES IN WATER	Drinking Water	Chromium (as Cr 6+)	IS 3025 : (Part 52)
93	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper (as Cu)	APHA 23rd Edn, 3111 B, 3-20 & 21
94	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper (as Cu)	IS 3025 : (Part 42)

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95	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron (as Fe)	APHA 23rd Edn, 3111 B, 3-20 & 21
96	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron (as Fe)	IS 3025 :(Part 53)
97	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead (as Pb)	APHA 23rd Edn, 3111 B, 3-20 & 21
98	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead (as Pb)	IS 3025 : (Part 47)
99	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel (as Ni)	APHA 23rd Edn, 3111 B, 3-20 & 21
100	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel (as Ni)	IS 3025 :(Part 54)
101	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total Chromium (as Cr)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
102	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total Chromium (as Cr)	IS 3025 : (Part 52)
103	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc (as Fe)	IS 3025 : (Part 49)
104	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc (as Zn)	APHA 23rd Edn, 3111 B, 3-20 & 21
105	CHEMICAL- RESIDUES IN WATER	Feed Water	Cadmium (as Cd)	APHA 23rd Edn, 3111 B, 3-20 & 21
106	CHEMICAL- RESIDUES IN WATER	Feed Water	Cadmium (as Cd)	IS 3025 :(Part 41)
107	CHEMICAL- RESIDUES IN WATER	Feed Water	Chromium (as Cr6+)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
108	CHEMICAL- RESIDUES IN WATER	Feed Water	Chromium (as Cr6+)	IS 3025 :(Part 52)
109	CHEMICAL- RESIDUES IN WATER	Feed Water	Copper (as Cu)	APHA 23rd Edn, 3111 B, 3-20 & 21
110	CHEMICAL- RESIDUES IN WATER	Feed Water	Copper (as Cu)	IS 3025 : (Part 42)
111	CHEMICAL- RESIDUES IN WATER	Feed Water	Iron (as Fe)	APHA 23rd Edn, 3111 B, 3-20 & 21
112	CHEMICAL- RESIDUES IN WATER	Feed Water	Iron (as Fe)	IS 3025 : (Part 53)
113	CHEMICAL- RESIDUES IN WATER	Feed Water	Lead (as Pb)	APHA 23rd Edn, 3111 B, 3-20 & 21

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114	CHEMICAL- RESIDUES IN WATER	Feed Water	Lead (as Pb)	IS 3025 : (Part 47)
115	CHEMICAL- RESIDUES IN WATER	Feed Water	Nickel (as Ni)	APHA 23rd Edn, 3111 B, 3-20 & 21
116	CHEMICAL- RESIDUES IN WATER	Feed Water	Nickel (as Ni)	IS 3025 : (Part 54)
117	CHEMICAL- RESIDUES IN WATER	Feed Water	Total Chromium (as Cr)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
118	CHEMICAL- RESIDUES IN WATER	Feed Water	Total Chromium (as Cr)	IS 3025 :(Part 52)
119	CHEMICAL- RESIDUES IN WATER	Feed Water	Zinc (as Zn)	APHA 23rd Edn, 3111 B, 3-20 & 21
120	CHEMICAL- RESIDUES IN WATER	Feed Water	Zinc (as Zn)	IS 3025 : (Part 49)
121	CHEMICAL- RESIDUES IN WATER	Industrial Water	Cadmium (as Cd)	IS 3025 :(Part 41)
122	CHEMICAL- RESIDUES IN WATER	Industrial Water	Cadmium (as Cd)	APHA 23rd Edn, 3111 B, 3-20 & 21
123	CHEMICAL- RESIDUES IN WATER	Industrial Water	Chromium (as Cr6+)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
124	CHEMICAL- RESIDUES IN WATER	Industrial Water	Chromium (as Cr6+)	IS 3025 :(Part 52)
125	CHEMICAL- RESIDUES IN WATER	Industrial Water	Copper (as Cu)	APHA 23rd Edn, 3111 B, 3-20 & 21
126	CHEMICAL- RESIDUES IN WATER	Industrial Water	Copper (as Cu)	IS 3025 : (Part 42)
127	CHEMICAL- RESIDUES IN WATER	Industrial Water	Iron (as Fe)	APHA 23rd Edn, 3111 B, 3-20 & 21
128	CHEMICAL- RESIDUES IN WATER	Industrial Water	Iron (as Fe)	IS 3025 : (Part 53)
129	CHEMICAL- RESIDUES IN WATER	Industrial Water	Lead (as Pb)	APHA 23rd Edn, 3111 B, 3-20 & 21
130	CHEMICAL- RESIDUES IN WATER	Industrial Water	Lead (as Pb)	IS 3025 : (Part 47)
131	CHEMICAL- RESIDUES IN WATER	Industrial Water	Nickel (as Ni)	APHA 23rd Edn, 3111 B, 3-20 & 21
132	CHEMICAL- RESIDUES IN WATER	Industrial Water	Nickel (as Ni)	IS 3025 : (Part 54)

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133	CHEMICAL- RESIDUES IN WATER	Industrial Water	Total Chromium (as Cr)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
134	CHEMICAL- RESIDUES IN WATER	Industrial Water	Total Chromium (as Cr)	IS 3025 :(Part 52)
135	CHEMICAL- RESIDUES IN WATER	Industrial Water	Zinc (as Zn)	APHA 23rd Edn, 3111 B, 3-20 & 21
136	CHEMICAL- RESIDUES IN WATER	Industrial Water	Zinc (as Zn)	IS 3025 : (Part 49)
137	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Cadmium (as Cd)	APHA 23rd Edn, 3111 B, 3-20 & 21
138	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Cadmium (as Cd)	IS 3025 :(Part 41)
139	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Chromium (Cr6+)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
140	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Chromium (Cr6+)	IS 3025 :(Part 52)
141	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Copper (as Cu)	APHA 23rd Edn, 3111 B, 3-20 & 21
142	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Copper (as Cu)	IS 3025 : (Part 42)
143	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Iron (as Fe)	APHA 23rd Edn, 3111 B, 3-20 & 21
144	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Iron (as Fe)	IS 3025 : (Part 53)
145	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Lead (as Pb)	APHA 23rd Edn, 3111 B, 3-20 & 21
146	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Lead (as Pb)	IS 3025 : (Part 47)
147	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Nickel (as Ni)	APHA 23rd Edn, 3111 B, 3-20 & 21
148	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Nickel (as Ni)	IS 3025 : (Part 54)
149	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Total Chromium (as Cr)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
150	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Total Chromium (Cr)	IS 3025 :(Part 52)
151	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Zinc (as Zn)	IS 3025 : (Part 49)

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152	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Zinc (as Zn)	APHA 23rd Edn, 3111 B, 3-20 & 21
153	CHEMICAL- RESIDUES IN WATER	Surface Water	Cadmium (as Cd)	APHA 23rd Edn, 3111 B, 3-20 & 21
154	CHEMICAL- RESIDUES IN WATER	Surface Water	Cadmium (as Cd)	IS 3025 :(Part 41)
155	CHEMICAL- RESIDUES IN WATER	Surface Water	Chromium (as Cr6+)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
156	CHEMICAL- RESIDUES IN WATER	Surface Water	Chromium (as Cr6+)	IS 3025 : (Part 52)
157	CHEMICAL- RESIDUES IN WATER	Surface Water	Copper (as Cu)	APHA 23rd Edn, 3111 B, 3-20 & 21
158	CHEMICAL- RESIDUES IN WATER	Surface Water	Copper (as Cu)	IS 3025 : (Part 42)
159	CHEMICAL- RESIDUES IN WATER	Surface Water	Iron (as Fe)	APHA 23rd Edn, 3111 B, 3-20 & 21
160	CHEMICAL- RESIDUES IN WATER	Surface Water	Iron (as Fe)	IS 3025 : (Part 53)
161	CHEMICAL- RESIDUES IN WATER	Surface Water	Lead (as Pb)	APHA 23rd Edn, 3111 B, 3-20 & 21
162	CHEMICAL- RESIDUES IN WATER	Surface Water	Lead (as Pb)	IS 3025 : (Part 47)
163	CHEMICAL- RESIDUES IN WATER	Surface Water	Nickel (as Ni)	APHA 23rd Edn, 3111 B, 3-20 & 21
164	CHEMICAL- RESIDUES IN WATER	Surface Water	Nickel (as Ni)	IS 3025 :(Part 54)
165	CHEMICAL- RESIDUES IN WATER	Surface Water	Total Chromium (as Cr)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
166	CHEMICAL- RESIDUES IN WATER	Surface Water	Total Chromium (as Cr)	IS 3025 :(Part 52)
167	CHEMICAL- RESIDUES IN WATER	Surface Water	Zinc (as Zn)	APHA 23rd Edn, 3111 B, 3-20 & 21
168	CHEMICAL- RESIDUES IN WATER	Surface Water	Zinc (as Zn)	IS 3025 :(Part 49)
169	CHEMICAL- RESIDUES IN WATER	Treated Water	Cadmium (as Cd)	APHA 23rd Edn, 3111 B, 3-20 & 21
170	CHEMICAL- RESIDUES IN WATER	Treated Water	Cadmium (as Cd)	IS 3025 :(Part 41)

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171	CHEMICAL- RESIDUES IN WATER	Treated Water	Chromium (as Cr6+)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
172	CHEMICAL- RESIDUES IN WATER	Treated Water	Chromium (as Cr6+)	IS 3025 :(Part 52)
173	CHEMICAL- RESIDUES IN WATER	Treated Water	Copper (as Cu)	APHA 23rd Edn, 3111 B, 3-20 & 21
174	CHEMICAL- RESIDUES IN WATER	Treated Water	Copper (as Cu)	IS 3025 : (Part 42)
175	CHEMICAL- RESIDUES IN WATER	Treated Water	Iron (as Fe)	APHA 23rd Edition, 2017; 3125 B
176	CHEMICAL- RESIDUES IN WATER	Treated Water	Iron (as Fe)	IS 3025 : (Part 53)
177	CHEMICAL- RESIDUES IN WATER	Treated Water	Lead (as Pb)	APHA 23rd Edn, 3111 B, 3-20 & 21
178	CHEMICAL- RESIDUES IN WATER	Treated Water	Lead (as Pb)	IS 3025 : (Part 47)
179	CHEMICAL- RESIDUES IN WATER	Treated Water	Nickel (as Ni)	APHA 23rd Edn, 3111 B, 3-20 & 21
180	CHEMICAL- RESIDUES IN WATER	Treated Water	Nickel (as Ni)	IS 3025 : (Part 54)
181	CHEMICAL- RESIDUES IN WATER	Treated Water	Total Chromium (as Cr)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
182	CHEMICAL- RESIDUES IN WATER	Treated Water	Total Chromium (as Cr)	IS 3025 :(Part 52)
183	CHEMICAL- RESIDUES IN WATER	Treated Water	Zinc (as Zn)	APHA 23rd Edn, 3111 B, 3-20 & 21
184	CHEMICAL- RESIDUES IN WATER	Treated Water	Zinc (as Zn)	IS 3025 : (Part 49)
185	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Cadmium (as Cd)	APHA 23rd Edn, 3111 B, 3-20 & 21
186	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Cadmium (as Cd)	IS 3025 :(Part 41)
187	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Chromium (as Cr6+)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
188	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Chromium (Cr6+)	IS 3025 :(Part 52)
189	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Copper (as Cu)	APHA 23rd Edn, 3111 B, 3-20 & 21

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190	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Copper (as Cu)	IS 3025 : (Part 42)
191	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Iron (as Fe)	APHA 23rd Edn, 3111 B, 3-20 & 21
192	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Iron (as Fe)	IS 3025 : (Part 53)
193	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Lead (as Pb)	APHA 23rd Edn, 3111 B, 3-20 & 21
194	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Lead (as Pb)	IS 3025 : (Part 47)
195	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Nickel (as Ni)	APHA 23rd Edn, 3111 B, 3-20 & 21
196	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Nickel (as Ni)	IS 3025 : (Part 54)
197	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Total Chromium (as Cr)	APHA 23rd Edition, 2017; 3500 Cr-B
198	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Total Chromium (as Cr)	IS 3025 :(Part 52)
199	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Zinc (as Zn)	APHA 23rd Edn, 3111 B, 3-20 & 21
200	CHEMICAL- RESIDUES IN WATER	Water From Purifiers	Zinc (as Zn)	IS 3025 : (Part 49)
201	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Chromium (as Cr6+)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
202	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Chromium (as Cr6+)	IS 3025 : (Part 52)
203	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Copper (as Cu)	APHA 23rd Edn, 3111 B, 3-20 & 21
204	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Copper (as Cu)	IS 3025 : (Part 42)
205	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Iron (as Fe)	APHA 23rd Edn, 3111 B, 3-20 & 21
206	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Iron as Fe	IS 3025 : (Part 53)
207	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Lead (as Pb)	APHA 23rd Edn, 3111 B, 3-20 & 21
208	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Lead (as Pb)	IS 3025 : (Part 47)

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209	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Nickel (as Ni)	APHA 23rd Edn, 3111 B, 3-20 & 21
210	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Nickel (as Ni)	IS 3025 :(Part 54)
211	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Total Chromium (as Cr)	APHA 23rd Edn, 3111 B, 3-20 & 21; 3500 B-Cr, 3-71
212	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Total chromium (Cr)	IS 3025 : (Part 52)
213	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Zinc (as Zn)	APHA 23rd Edn, 3111 B, 3-20 & 21
214	CHEMICAL- RESIDUES IN WATER	Well Water / Bore Well Water	Zinc (as Zn)	IS 3025 :(Part 49)
215	CHEMICAL- RESIDUES IN WATER	Well water/ Bore Well Water	Cadmium (as Cd)	APHA 23rd Edn, 3111 B, 3-20 & 21
216	CHEMICAL- RESIDUES IN WATER	Well water/ Bore well water	Cadmium (as Cd)	IS 3025 :(Part 41)
217	CHEMICAL- WATER	Bore Well Water	Biological Oxygen Demand	IS 3025 (Part 44)
218	CHEMICAL- WATER	Bore Well Water	Chemical Oxygen Demand	APHA,23rd Ed.5220-B,5-18
219	CHEMICAL- WATER	Bore well Water	Chemical Oxygen Demand	IS 3025 (Part 58)
220	CHEMICAL- WATER	Bore Well Water	Chloride	APHA,23rd Ed.4500Cl,B,4-75
221	CHEMICAL- WATER	Bore Well Water	Chloride	IS 3025 (Part 32)
222	CHEMICAL- WATER	Bore Well Water	Dissolved Oxygen	APHA,23rd Ed.4500-O,B &C,4-144 & 4-146
223	CHEMICAL- WATER	Bore Well Water	Dissolved Oxygen	IS 3025 (Part 38)
224	CHEMICAL- WATER	Bore Well Water	Oil & Grease	APHA,23rd Ed.5520-B,5 - 42
225	CHEMICAL- WATER	Bore Well Water	Oil & Grease	IS 3025 (Part 39)
226	CHEMICAL- WATER	Bore Well Water	Potassium (as K)	IS 3025 :(Part 45)
227	CHEMICAL- WATER	Bore Well Water	Silica	IS 3025 (Part 35)
228	CHEMICAL- WATER	Bore Well Water	Sulphate	APHA 23rd Ed.4500-SO4 E-4-499
229	CHEMICAL- WATER	Bore Well Water	Taste	IS 3025 : (Part 8)
230	CHEMICAL- WATER	Bore Well Water	Total Dissolved Solids	APHA 23rd Ed.2540-C-2-69
231	CHEMICAL- WATER	Bore Well Water	Total Hardness	IS 3025 : (Part 21)
232	CHEMICAL- WATER	Bore Well Water	Total Suspended Solids	APHA,23rd Ed.2540-D-2-70

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233	CHEMICAL- WATER	Borewell Water	pH	APHA 23rd Ed.4500-H+,B-4-95
234	CHEMICAL- WATER	Borewell Water	pH	IS 3025 (Part 11)
235	CHEMICAL- WATER	Borewell water	Sulphate	IS 3025 (Part 24)
236	CHEMICAL- WATER	Borewell Water	Total Acidity as Calcium Carbonate	APHA,23rd Ed.2310-B-2-34
237	CHEMICAL- WATER	Borewell Water	Total Acidity as Calcium Carbonate	IS 3025 (Part 22)
238	CHEMICAL- WATER	Borewell Water	Total Alkalinity as Calcium Carbonate	APHA,23rd Ed.2320-B-2-37
239	CHEMICAL- WATER	Borewell Water	Total Alkalinity as Calcium Carbonate	IS 3025 (Part 23)
240	CHEMICAL- WATER	Borewell Water	Total Dissolved Solids	IS 3025 (Part 16)
241	CHEMICAL- WATER	Borewell Water	Total Suspended Solids	IS 3025 (Part 17)
242	CHEMICAL- WATER	Condensate Water	Biological Oxygen Demand	IS 3025 (Part 44)
243	CHEMICAL- WATER	Condensate Water	Calcium	IS 3025 : (Part 40)
244	CHEMICAL- WATER	Condensate Water	Chemical Oxygen Demand	APHA,23rd Ed.5220-B,5-18
245	CHEMICAL- WATER	Condensate Water	Chemical Oxygen Demand	IS 3025 (Part 58)
246	CHEMICAL- WATER	Condensate Water	Chloride	APHA 23 rd Ed.4500CL,B,4-75
247	CHEMICAL- WATER	Condensate Water	Chloride	IS 3025 (Part 32)
248	CHEMICAL- WATER	Condensate Water	Dissolved Oxygen	APHA,23rd Ed.4500-O,B &C,4-144 & 4-146
249	CHEMICAL- WATER	Condensate Water	Dissolved Oxygen	IS 3025 (Part 38)
250	CHEMICAL- WATER	Condensate Water	Magnesium	IS 3025 : (Part 46)
251	CHEMICAL- WATER	Condensate Water	Oil & Grease	APHA,23rd Ed.5520-B,5 - 42
252	CHEMICAL- WATER	Condensate Water	Oil & Grease	IS 3025 (Part 39)
253	CHEMICAL- WATER	Condensate Water	pH	IS 3025 (Part 11)
254	CHEMICAL- WATER	Condensate Water	pH	APHA 23rd Ed.4500-H+,B-4-95
255	CHEMICAL- WATER	Condensate Water	Phosphate (as PO4)	IS 3025 : (Part 31)
256	CHEMICAL- WATER	Condensate Water	Potassium as K	IS 3025 :(Part 45)
257	CHEMICAL- WATER	Condensate Water	Silica	IS 3025 (Part 35)
258	CHEMICAL- WATER	Condensate Water	Sodium as Na	IS 3025 :(Part 45)
259	CHEMICAL- WATER	Condensate Water	Sulphate	IS 3025 (Part 24)

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260	CHEMICAL- WATER	Condensate Water	Sulphate	APHA 23rd Ed.4500-SO4 E-4-499
261	CHEMICAL- WATER	Condensate Water	Total Acidity(as CaCO3)	APHA,23rd Ed.2310-B-2-34
262	CHEMICAL- WATER	Condensate Water	Total Acidity(as CaCO3)	IS 3025 (Part 22)
263	CHEMICAL- WATER	Condensate Water	Total Alkalinity (as CaCO3)	APHA,23rd Ed.2320-B-2-37
264	CHEMICAL- WATER	Condensate Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
265	CHEMICAL- WATER	Condensate Water	Total Dissolved Solids	APHA,23rd Ed.2540-C-2-69
266	CHEMICAL- WATER	Condensate Water	Total Dissolved Solids	IS 3025 (Part 16)
267	CHEMICAL- WATER	Condensate Water	Total Hardness (as CaCO3)	IS 3025 :(Part 21)
268	CHEMICAL- WATER	Condensate Water	Total Suspended Solids	APHA,23rd Ed.2540-D-2-70
269	CHEMICAL- WATER	Condensate Water	Total Suspended Solids	IS 3025 (Part 17)
270	CHEMICAL- WATER	Cooling Tower Water	Biological Oxygen Demand	IS 3025 (Part 44)
271	CHEMICAL- WATER	Cooling Tower Water	Calcium	IS 3025 : (Part 40)
272	CHEMICAL- WATER	Cooling Tower Water	Chemical Oxygen Demand	APHA,23rd Ed.5220-B,5-18
273	CHEMICAL- WATER	Cooling Tower Water	Chemical Oxygen Demand	IS 3025 (Part 58)
274	CHEMICAL- WATER	Cooling Tower Water	Chloride	APHA 23 rd Ed.4500CL,B,4-75
275	CHEMICAL- WATER	Cooling Tower Water	Chloride	IS 3025 (Part 32)
276	CHEMICAL- WATER	Cooling Tower Water	Dissolved Oxygen	APHA,23rd Ed.4500-O,B &C,4-144 & 4-146
277	CHEMICAL- WATER	Cooling Tower Water	Dissolved Oxygen	IS 3025 (Part 38)
278	CHEMICAL- WATER	Cooling Tower Water	Magnesium	IS 3025 : (Part 46)
279	CHEMICAL- WATER	Cooling Tower Water	Oil & Grease	APHA,23rd Ed.5520-B,5 - 42
280	CHEMICAL- WATER	Cooling Tower Water	Oil & Grease	IS 3025 (Part 39)
281	CHEMICAL- WATER	Cooling Tower Water	pH	APHA 23rd Ed.4500-H+,B-4-95
282	CHEMICAL- WATER	Cooling Tower Water	pH	IS 3025 (Part 11)
283	CHEMICAL- WATER	Cooling Tower Water	Phosphate (as PO4)	IS 3025 : (Part 31)
284	CHEMICAL- WATER	Cooling Tower Water	Potassium as K	IS 3025 :(Part 45)
285	CHEMICAL- WATER	Cooling Tower Water	Silica	IS 3025 (Part 35)
286	CHEMICAL- WATER	Cooling Tower Water	Sodium as Na	IS 3025 :(Part 45)
287	CHEMICAL- WATER	Cooling Tower Water	Sulphate	APHA 23rd Ed.4500-SO4 E-4-499
288	CHEMICAL- WATER	Cooling Tower Water	Sulphate	IS 3025 (Part 24)

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289	CHEMICAL- WATER	Cooling Tower Water	Total Acidity(as CaCO3)	APHA,23rd Ed.2310-B-2-34
290	CHEMICAL- WATER	Cooling Tower Water	Total Acidity(as CaCO3)	IS 3025 (Part 22)
291	CHEMICAL- WATER	Cooling Tower Water	Total Alkalinity (as CaCO3)	APHA,23rd Ed.2320-B-2-37
292	CHEMICAL- WATER	Cooling Tower Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
293	CHEMICAL- WATER	Cooling Tower Water	Total Dissolved Solids	APHA 23rd Ed.2540-C-2-69
294	CHEMICAL- WATER	Cooling Tower Water	Total Dissolved Solids	IS 3025 (Part 16)
295	CHEMICAL- WATER	Cooling Tower Water	Total Hardness (as CaCO3)	IS 3025 :(Part 21)
296	CHEMICAL- WATER	Cooling Tower Water	Total Suspended Solids	APHA,23rd Ed.2540-D-2-70
297	CHEMICAL- WATER	Cooling Tower Water	Total Suspended Solids	IS 3025 (Part 17)
298	CHEMICAL- WATER	Drinking Water	Biological Oxygen Demand	IS 3025 (Part 44)
299	CHEMICAL- WATER	Drinking Water	Calcium	IS 3025 : (Part 40)
300	CHEMICAL- WATER	Drinking Water	Chemical Oxygen Demand	APHA,23rd Ed.5220-B,5-18
301	CHEMICAL- WATER	Drinking Water	Chemical Oxygen Demand	IS 3025 (Part 58)
302	CHEMICAL- WATER	Drinking Water	Chloride	APHA 23 rd Ed.4500CL,B,4-75
303	CHEMICAL- WATER	Drinking Water	Chloride	IS 3025 (Part 32)
304	CHEMICAL- WATER	Drinking Water	Dissolved Oxygen	APHA,23rd Ed.4500-O,B &C,4-144 & 4-146
305	CHEMICAL- WATER	Drinking Water	Dissolved Oxygen	IS 3025 (Part 38)
306	CHEMICAL- WATER	Drinking Water	Magnesium	IS 3025 : (Part 46)
307	CHEMICAL- WATER	Drinking Water	Oil & Grease	APHA,23rd Ed.5520-B,5 - 42
308	CHEMICAL- WATER	Drinking Water	Oil & Grease	IS 3025 (Part 39)
309	CHEMICAL- WATER	Drinking Water	pH	APHA 23rd Ed.4500-H+,B-4-95
310	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
311	CHEMICAL- WATER	Drinking Water	Phosphate (as PO4)	IS 3025 : (Part 31)
312	CHEMICAL- WATER	Drinking Water	Potassium as K	IS 3025 :(Part 45)
313	CHEMICAL- WATER	Drinking Water	Silica	IS 3025 (Part 35)
314	CHEMICAL- WATER	Drinking Water	Sodium (as Na)	IS 3025 :(Part 45)
315	CHEMICAL- WATER	Drinking Water	Sulphate	APHA 23rd Ed.4500-SO4 E-4-499
316	CHEMICAL- WATER	Drinking Water	Sulphate	IS 3025 (Part 24)
317	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 : (Part 8)

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318	CHEMICAL- WATER	Drinking Water	Total Acidity as Calcium Carbonate	APHA,23rd Ed.2310-B-2-34
319	CHEMICAL- WATER	Drinking Water	Total Acidity as Calcium Carbonate	IS 3025 (Part 22)
320	CHEMICAL- WATER	Drinking Water	Total Alkalinity as Calcium Carbonate	APHA,23rd Ed.2320-B-2-37
321	CHEMICAL- WATER	Drinking Water	Total Alkalinity as Calcium Carbonate	IS 3025 (Part 23)
322	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	APHA 23rd Ed.2540-C-2-69
323	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
324	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	IS 3025 :(Part 21)
325	CHEMICAL- WATER	Drinking Water	Total Suspended Solids	APHA,23rd Ed.2540-D-2-70
326	CHEMICAL- WATER	Drinking Water	Total Suspended Solids	IS 3025 Part 17)
327	CHEMICAL- WATER	Feed Water	Biological Chemical Demand	IS 3025 (Part 44)
328	CHEMICAL- WATER	Feed Water	Calcium	IS 3025 : (Part 40)
329	CHEMICAL- WATER	Feed Water	Chemical Oxygen Demand	APHA,23rd Ed.5220- B,5-18
330	CHEMICAL- WATER	Feed Water	Chemical Oxygen Demand	IS 3025 (Part 58)
331	CHEMICAL- WATER	Feed Water	Chloride	APHA 23rd Ed.4500Cl-B-4 to 75
332	CHEMICAL- WATER	Feed Water	Chloride	IS 3025 (Part 32)
333	CHEMICAL- WATER	Feed Water	Dissolved Oxygen	APHA,23rd Ed.4500-O,B &C,4-144 & 4-146
334	CHEMICAL- WATER	Feed Water	Dissolved Oxygen	IS 3025 (Part 38)
335	CHEMICAL- WATER	Feed Water	Magnesium	IS 3025 : (Part 46)
336	CHEMICAL- WATER	Feed Water	Oil & Grease	APHA,23rd Ed.5520-B,5 - 42
337	CHEMICAL- WATER	Feed Water	Oil & Grease	IS 3025 (Part 39)
338	CHEMICAL- WATER	Feed Water	PH	IS 3025 (Part 11)
339	CHEMICAL- WATER	Feed Water	PH	APHA 23rd Ed.4500-H+,B-4-95
340	CHEMICAL- WATER	Feed Water	Phosphate (as PO4)	IS 3025 : (Part 31)
341	CHEMICAL- WATER	Feed Water	Potassium (as K)	IS 3025 :(Part 45)
342	CHEMICAL- WATER	Feed Water	Silica	IS 3025 (Part 35)
343	CHEMICAL- WATER	Feed Water	Sodium (as Na)	IS 3025 :(Part 45)
344	CHEMICAL- WATER	Feed Water	Sulphate	IS 3025 (Part 24)

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345	CHEMICAL- WATER	Feed Water	Sulphate	APHA,23rd Ed.4500-SO4,E-4-499
346	CHEMICAL- WATER	Feed Water	Total Acidity(as CaCO3)	APHA,23rd Ed.2310-B-2-34
347	CHEMICAL- WATER	Feed Water	Total Acidity(as CaCO3)	IS 3025 (Part 22)
348	CHEMICAL- WATER	Feed Water	Total Alkalinity (as CaCO3)	APHA,23rd Ed.2320-B-2-37
349	CHEMICAL- WATER	Feed Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
350	CHEMICAL- WATER	Feed Water	Total Dissolved Solids	APHA 23rd Ed.2540-C- 2-69
351	CHEMICAL- WATER	Feed Water	Total Dissolved Solids	IS 3025 (Part 16)
352	CHEMICAL- WATER	Feed Water	Total Hardness (as CaCO3)	IS 3025 :(Part 21)
353	CHEMICAL- WATER	Feed Water	Total Suspended Solids	APHA,23rd Ed.2540-D- 2-70
354	CHEMICAL- WATER	Feed Water	Total Suspended Solids	IS 3025 (Part 17)
355	CHEMICAL- WATER	Ground & Borewell Water	Calcium	IS 3025 : (Part 40)
356	CHEMICAL- WATER	Ground & Borewell Water	Magnesium	IS 3025 : (Part 46)
357	CHEMICAL- WATER	Ground & Borewell Water	Phosphate (as PO4)	IS 3025 : (Part 31)
358	CHEMICAL- WATER	Ground & Borewell Water	Sodium (as Na)	IS 3025 :(Part 45)
359	CHEMICAL- WATER	Ground & Borewell Water	Sulphate	IS 3025 (Part 24)
360	CHEMICAL- WATER	Ground & Borewell Water	Total Hardness (as CaCO3)	IS 3025 :(Part 21)
361	CHEMICAL- WATER	Ground and Borewell Water	Chemical Oxygen Demand	APHA,23rd Ed.5220-B,5-18
362	CHEMICAL- WATER	Ground and Borewell water	Biochemical Oxygen Demand 3 days @ 27°C	IS 3025 (Part 44)
363	CHEMICAL- WATER	Ground and Borewell Water	Chemical Oxygen Demand	IS 3025 (Part 58)
364	CHEMICAL- WATER	Ground and Borewell Water	Chloride	APHA 23rd Ed.4500Cl-B-4 to 75
365	CHEMICAL- WATER	Ground and Borewell Water	Chloride	IS 3025 (Part 32)
366	CHEMICAL- WATER	Ground and Borewell Water	Dissolved Oxygen	APHA,23rd Ed.4500-O,B &C,4-144 & 4-146
367	CHEMICAL- WATER	Ground and Borewell Water	Dissolved Oxygen	IS 3025 (Part 38)
368	CHEMICAL- WATER	Ground and Borewell Water	Oil & Grease	IS 3025 (Part 39)
369	CHEMICAL- WATER	Ground and Borewell Water	Oil & Grease	APHA,23rd Ed.5520-B,5 - 42
370	CHEMICAL- WATER	Ground and Borewell Water	pH	APHA,23rd Ed.4500-H+,B-4-95
371	CHEMICAL- WATER	Ground and Borewell Water	pH	IS 3025 (Part 11)
372	CHEMICAL- WATER	Ground and Borewell Water	Potassium (as K)	IS 3025 :(Part 45)
373	CHEMICAL- WATER	Ground and Borewell Water	Silica	IS 3025 (Part 35)

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374	CHEMICAL- WATER	Ground and Borewell Water	Sulphate	APHA,23rd Ed.4500-SO4,E-4-499
375	CHEMICAL- WATER	Ground and Borewell Water	Taste	IS 3025 : (Part 8)
376	CHEMICAL- WATER	Ground and Borewell water	Total Acidity as Calcium Carbonate	APHA 23rd Ed.2310-B-2-34
377	CHEMICAL- WATER	Ground and Borewell Water	Total Acidity as Calcium Carbonate	IS 3025 (Part 22)
378	CHEMICAL- WATER	Ground and Borewell water	Total Alkalinity as Calcium Carbonate	APHA 23rd Ed.2320-B-2-37
379	CHEMICAL- WATER	Ground and Borewell Water	Total Alkalinity as Calcium Carbonate	IS 3025 (Part 23)
380	CHEMICAL- WATER	Ground and Borewell Water	Total Dissolved Solids	APHA,23rd Ed.2540-C-2-69
381	CHEMICAL- WATER	Ground and Borewell Water	Total Dissolved Solids	IS 3025 (Part 16)
382	CHEMICAL- WATER	Ground and Borewell Water	Total Suspended Solids	APHA,23rd Ed.2540-D-2-70
383	CHEMICAL- WATER	Ground and Borewell Water	Total Suspended Solids	IS 3025 (Part 17)
384	CHEMICAL- WATER	Industrial Water	Biological Oxygen Demand	IS 3025 (Part 44)
385	CHEMICAL- WATER	Industrial Water	Calcium (as Ca)	IS 3025 : (Part 40)
386	CHEMICAL- WATER	Industrial Water	Chemical Oxygen Demand	APHA,23rd Ed.5220-B,5-18
387	CHEMICAL- WATER	Industrial Water	Chemical Oxygen Demand	IS 3025 (Part 58)
388	CHEMICAL- WATER	Industrial Water	Chloride	APHA 23 rd Ed.4500CL,B,4-75
389	CHEMICAL- WATER	Industrial Water	Chloride	IS 3025 (Part 32)
390	CHEMICAL- WATER	Industrial Water	Dissolved Oxygen	APHA,23rd Ed.4500-O,B &C,4-144 & 4-146
391	CHEMICAL- WATER	Industrial Water	Dissolved Oxygen	IS 3025 (Part 38)
392	CHEMICAL- WATER	Industrial Water	Magnesium (as Mg)	IS 3025 : (Part 46)
393	CHEMICAL- WATER	Industrial Water	Oil & Grease	APHA,23rd Ed.5520-B,5 - 42
394	CHEMICAL- WATER	Industrial Water	Oil & Grease	IS 3025 (Part 39)
395	CHEMICAL- WATER	Industrial Water	PH	IS 3025 (Part 11)
396	CHEMICAL- WATER	Industrial Water	PH	APHA 23rd Ed.4500-H+,B-4-95
397	CHEMICAL- WATER	Industrial Water	Phosphate (as PO4)	IS 3025 : (Part 31)
398	CHEMICAL- WATER	Industrial Water	Potassium (as K)	IS 3025 :(Part 45)
399	CHEMICAL- WATER	Industrial Water	Silica	IS 3025 (Part 35)
400	CHEMICAL- WATER	Industrial Water	Sodium (as Na)	IS 3025 :(Part 45)

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401	CHEMICAL- WATER	Industrial Water	Sulphate	APHA 23rd Ed.4500-SO4 E-4-499
402	CHEMICAL- WATER	Industrial Water	Sulphate	IS 3025 (Part 24)
403	CHEMICAL- WATER	Industrial Water	Total Acidity (as CaCO3)	IS 3025 (Part 22)
404	CHEMICAL- WATER	Industrial Water	Total Acidity (as CaCO3)	APHA,23rd Ed.2310-B-2-34
405	CHEMICAL- WATER	Industrial Water	Total Alkalinity (as CaCO3)	APHA,23rd Ed.2320-B-2-37
406	CHEMICAL- WATER	Industrial Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
407	CHEMICAL- WATER	Industrial Water	Total Dissolved Solids	APHA,23rd Ed.2540-C-2-69
408	CHEMICAL- WATER	Industrial Water	Total Dissolved Solids	IS 3025 (Part 16)
409	CHEMICAL- WATER	Industrial Water	Total Hardness (as CaCO3)	IS 3025 :(Part 21)
410	CHEMICAL- WATER	Industrial Water	Total Suspended Solids	APHA,23rd Ed.2540-D-2-70
411	CHEMICAL- WATER	Industrial Water	Total Suspended Solids	IS 3025 (Part 17)
412	CHEMICAL- WATER	Irrigation Water	Biological Oxygen Demand	IS 3025 (Part 44)
413	CHEMICAL- WATER	Irrigation Water	Calcium	IS 3025 : (Part 40)
414	CHEMICAL- WATER	Irrigation Water	Chemical Oxygen Demand	APHA,23rd Ed.5220-B,5-18
415	CHEMICAL- WATER	Irrigation Water	Chemical Oxygen Demand	IS 3025 (Part 58)
416	CHEMICAL- WATER	Irrigation Water	Chloride	APHA 23 rd Ed.4500CL,B,4-75
417	CHEMICAL- WATER	Irrigation Water	Chloride	IS 3025 (Part 32)
418	CHEMICAL- WATER	Irrigation Water	Dissolved Oxygen	APHA,23rd Ed.4500-O,B &C,4-144 & 4-146
419	CHEMICAL- WATER	Irrigation Water	Dissolved Oxygen	IS 3025 (Part 38)
420	CHEMICAL- WATER	Irrigation Water	Magnesium	IS 3025 : (Part 46)
421	CHEMICAL- WATER	Irrigation Water	Oil & Grease	APHA,23rd Ed.5520-B,5 - 42
422	CHEMICAL- WATER	Irrigation Water	Oil & Grease	IS 3025 (Part 39)
423	CHEMICAL- WATER	Irrigation Water	PH	APHA 23rd Ed.4500-H+,B-4-95
424	CHEMICAL- WATER	Irrigation Water	PH	IS 3025 (Part 11)
425	CHEMICAL- WATER	Irrigation Water	Phosphate (as PO4)	IS 3025 : (Part 31)
426	CHEMICAL- WATER	Irrigation Water	Potassium (as K)	IS 3025 :(Part 45)
427	CHEMICAL- WATER	Irrigation Water	Silica	IS 3025 (Part 35)
428	CHEMICAL- WATER	Irrigation Water	Sodium (as Na)	IS 3025 :(Part 45)
429	CHEMICAL- WATER	Irrigation Water	Sulphate	APHA 23rd Ed.4500-SO4 E-4-499

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430	CHEMICAL- WATER	Irrigation Water	Sulphate	IS 3025 (Part 24)
431	CHEMICAL- WATER	Irrigation Water	Taste	IS 3025 : (Part 8)
432	CHEMICAL- WATER	Irrigation Water	Total Acidity(as CaCO3)	APHA,23rd Ed.2310-B-2-34
433	CHEMICAL- WATER	Irrigation Water	Total Acidity(as CaCO3)	IS 3025 (Part 22)
434	CHEMICAL- WATER	Irrigation Water	Total Alkalinity (as CaCO3)	APHA,23rd Ed.2320-B-2-37
435	CHEMICAL- WATER	Irrigation Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
436	CHEMICAL- WATER	Irrigation Water	Total Dissolved Solids	APHA,23rd Ed.2540-C-2-69
437	CHEMICAL- WATER	Irrigation Water	Total Dissolved Solids	IS 3025 (Part 16)
438	CHEMICAL- WATER	Irrigation Water	Total Hardness (as CaCO3)	IS 3025 :(Part 21)
439	CHEMICAL- WATER	Irrigation Water	Total Suspended Solids	APHA,23rd Ed.2540-D-2-70
440	CHEMICAL- WATER	Irrigation Water	Total Suspended Solids	IS 3025 (Part 17)
441	CHEMICAL- WATER	Surface water	Biochemical Oxygen Demand 3 days @ 27°C	IS 3025 (Part 44)
442	CHEMICAL- WATER	Surface Water	Calcium	IS 3025 : (Part 40)
443	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	APHA,23rd Ed.5220-B,5-18
444	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	IS 3025 (Part 58)
445	CHEMICAL- WATER	Surface Water	Chloride	APHA 23rd Ed.4500Cl-B-4 to 75
446	CHEMICAL- WATER	Surface Water	Chloride	IS 3025 (Part 32)
447	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	APHA,23rd Ed.4500-O,B &C,4-144 & 4-146
448	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	IS 3025 (Part 38)
449	CHEMICAL- WATER	Surface Water	Magnesium	IS 3025 : (Part 46)
450	CHEMICAL- WATER	Surface Water	Oil & Grease	APHA,23rd Ed.5520-B,5 - 42
451	CHEMICAL- WATER	Surface Water	Oil & Grease	IS 3025 (Part 39)
452	CHEMICAL- WATER	Surface Water	pH	APHA,23rd Ed.4500-H+,B-4-95
453	CHEMICAL- WATER	Surface Water	pH	IS 3025 (Part 11)
454	CHEMICAL- WATER	Surface Water	Phosphate (as PO4)	IS 3025 : (Part 31)
455	CHEMICAL- WATER	Surface Water	Potassium as K	IS 3025 :(Part 45)
456	CHEMICAL- WATER	Surface Water	Silica	IS 3025 (Part 35)
457	CHEMICAL- WATER	Surface Water	Sodium (as Na)	IS 3025 :(Part 45)
458	CHEMICAL- WATER	Surface Water	Sulphate	APHA,23rd Ed.4500-SO4,E-4-499

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459	CHEMICAL- WATER	Surface Water	Sulphate	IS 3025 (Part 24)
460	CHEMICAL- WATER	Surface Water	Total Acidity as Calcium Carbonate	APHA 23rd Ed.2310-B-2-34
461	CHEMICAL- WATER	Surface Water	Total Acidity as Calcium Carbonate	IS 3025 (Part 22)
462	CHEMICAL- WATER	Surface Water	Total Alkalinity as Calcium Carbonate	IS 3025 (Part 23)
463	CHEMICAL- WATER	Surface Water	Total Alkalinity as Calcium Carbonate	APHA,23rd Ed.2320-B- 2-37
464	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	APHA,23rd Ed.2540-C-2-69
465	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	IS 3025 (Part 16)
466	CHEMICAL- WATER	Surface Water	Total Hardness (as CaCO3)	IS 3025 :(Part 21)
467	CHEMICAL- WATER	Surface Water	Total Suspended Solids	APHA,23rd Ed.2540-D-2-70
468	CHEMICAL- WATER	Surface Water	Total Suspended Solids	IS 3025 (Part 17)
469	CHEMICAL- WATER	Treated Water	Biological Oxygen Demand	IS 3025 (Part 44)
470	CHEMICAL- WATER	Treated Water	Calcium (as Ca)	IS 3025 : (Part 40)
471	CHEMICAL- WATER	Treated Water	Chemical Oxygen Demand	APHA,23rd Ed.5220-B,5-18
472	CHEMICAL- WATER	Treated Water	Chemical Oxygen Demand	IS 3025 (Part 58)
473	CHEMICAL- WATER	Treated Water	Chloride	APHA 23 rd Ed.4500CL,B,4-75
474	CHEMICAL- WATER	Treated Water	Chloride	IS 3025 (Part 32)
475	CHEMICAL- WATER	Treated Water	Dissolved Oxygen	APHA,23rd Ed.4500-O,B &C,4-144 & 4-146
476	CHEMICAL- WATER	Treated Water	Dissolved Oxygen	IS 3025 (Part 38)
477	CHEMICAL- WATER	Treated Water	Magnesium	IS 3025 : (Part 46)
478	CHEMICAL- WATER	Treated Water	Oil & Grease	APHA,23rd Ed.5520-B,5 - 42
479	CHEMICAL- WATER	Treated Water	Oil & Grease	IS 3025 (Part 39)
480	CHEMICAL- WATER	Treated Water	pH	APHA 23rd Ed.4500-H+,B-4-95
481	CHEMICAL- WATER	Treated Water	pH	IS 3025 (Part 11)
482	CHEMICAL- WATER	Treated Water	Phosphate (as PO4)	IS 3025 : (Part 31)
483	CHEMICAL- WATER	Treated Water	Potassium (as K)	IS 3025 :(Part 45)
484	CHEMICAL- WATER	Treated Water	Silica	IS 3025 (Part 35)
485	CHEMICAL- WATER	Treated Water	Sodium (as Na)	IS 3025 :(Part 45)

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486	CHEMICAL- WATER	Treated Water	Sulphate	APHA 23rd Ed.4500-SO4 E-4-499
487	CHEMICAL- WATER	Treated Water	Sulphate	IS 3025 (Part 24)
488	CHEMICAL- WATER	Treated Water	Total Acidity(as CaCO3)	APHA,23rd Ed.2310-B-2-34
489	CHEMICAL- WATER	Treated Water	Total Acidity(as CaCO3)	IS 3025 (Part 22)
490	CHEMICAL- WATER	Treated Water	Total Alkalinity (as CaCO3)	APHA,23rd Ed.2320-B-2-37
491	CHEMICAL- WATER	Treated Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
492	CHEMICAL- WATER	Treated Water	Total Dissolved Solids	APHA 23rd Ed.2540-C-2-69
493	CHEMICAL- WATER	Treated Water	Total Dissolved Solids	S 3025 (Part 16)
494	CHEMICAL- WATER	Treated Water	Total Hardness (as CaCO3)	IS 3025 :(Part 21)
495	CHEMICAL- WATER	Treated Water	Total Suspended Solids	APHA,23rd Ed.2540-D-2-70
496	CHEMICAL- WATER	Treated Water	Total Suspended Solids	IS 3025 (Part 17)
497	CHEMICAL- WATER	Water from Water Purifiers	Biochemical Oxygen Demand 3 days @ 27°C	IS 3025 (Part 44)
498	CHEMICAL- WATER	Water from Water Purifiers	Calcium	IS 3025 : (Part 40)
499	CHEMICAL- WATER	Water from Water Purifiers	Chemical Oxygen Demand	APHA,23rd Ed.5220-B,5-18
500	CHEMICAL- WATER	Water from Water Purifiers	Chemical Oxygen Demand	IS 3025 (Part 58)
501	CHEMICAL- WATER	Water from Water Purifiers	Chloride	APHA 23 rd Ed.4500CL,B,4-75
502	CHEMICAL- WATER	Water from Water Purifiers	Chloride	IS 3025 (Part 32)
503	CHEMICAL- WATER	Water from Water Purifiers	Dissolved Oxygen	APHA,23rd Ed.4500-O,B &C,4-144 & 4-146
504	CHEMICAL- WATER	Water from Water Purifiers	Dissolved Oxygen	IS 3025 (Part 38)
505	CHEMICAL- WATER	Water from Water Purifiers	Magnesium	IS 3025 : (Part 46)
506	CHEMICAL- WATER	Water from Water Purifiers	Oil & Grease	APHA,23rd Ed.5520-B,5 - 42
507	CHEMICAL- WATER	Water from Water Purifiers	Oil & Grease	IS 3025 (Part 39)
508	CHEMICAL- WATER	Water from Water Purifiers	PH	APHA 23rd Ed.4500-H+,B-4-95
509	CHEMICAL- WATER	Water from Water Purifiers	PH	IS 3025 (Part 11)
510	CHEMICAL- WATER	Water from Water Purifiers	Phosphate (as PO4)	IS 3025 : (Part 31)
511	CHEMICAL- WATER	Water from Water Purifiers	Potassium (as K)	IS 3025 :(Part 45)
512	CHEMICAL- WATER	Water from Water Purifiers	Silica	IS 3025 (Part 35)
513	CHEMICAL- WATER	Water from Water Purifiers	Sodium (as Na)	IS 3025 :(Part 45)

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514	CHEMICAL- WATER	Water from Water Purifiers	Sulphate	APHA 23rd Ed.4500-SO4 E-4-499
515	CHEMICAL- WATER	Water from Water Purifiers	Sulphate	IS 3025 (Part 24)
516	CHEMICAL- WATER	Water from Water Purifiers	Taste	IS 3025 : (Part 8)
517	CHEMICAL- WATER	Water from Water Purifiers	Total Acidity (as CaCO3)	APHA,23rd Ed.2310-B-2-34
518	CHEMICAL- WATER	Water from Water Purifiers	Total Acidity (as CaCO3)	IS 3025 (Part 22)
519	CHEMICAL- WATER	Water from Water Purifiers	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
520	CHEMICAL- WATER	Water from Water Purifiers	Total Dissolved Solids	APHA 23rd Ed.2540-C-2-69
521	CHEMICAL- WATER	Water from Water Purifiers	Total Dissolved Solids	S 3025 (Part 16)
522	CHEMICAL- WATER	Water from Water Purifiers	Total Hardness (as CaCO3)	IS 3025 :(Part 21)
523	CHEMICAL- WATER	Water from Water Purifiers	Total Suspended Solids	APHA,23rd Ed.2540-D-2-70
524	CHEMICAL- WATER	Water from Water Purifiers	Total Suspended Solids	IS 3025 (Part 17)