National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TEJUS ENTERPRISES [TESTING LABORATORY DIVISION], #2, PRASANNAHALLI ROAD, BENGALURU, KARNATAKA, 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	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Waste Water	Escherichia coli	IS 1622
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Waste Water	Faecal Coliforms	IS 1622
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Waste Water	Standard Plate Count	IS 1622
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Waste Water	Total Coliforms	IS 1622
5	BIOLOGICAL- WATER	Borewell Water	Escherichia coli	IS 1622
6	BIOLOGICAL- WATER	Borewell Water	Faecal Coliforms	IS 1622
7	BIOLOGICAL- WATER	Borewell Water	Faecal Streptococci	IS 15186
8	BIOLOGICAL- WATER	Borewell Water	Total Coliforms	IS 1622
9	BIOLOGICAL- WATER	Drinking Water	Escherichia coli	IS 1622
10	BIOLOGICAL- WATER	Drinking Water	Faecal Coliforms	IS 1622
11	BIOLOGICAL- WATER	Drinking Water	Faecal Streptococci	IS 15186
12	BIOLOGICAL- WATER	Drinking Water	Total Coliforms	IS 1622
13	BIOLOGICAL- WATER	Drinking Water	Yeast and Moulds	IS 5403
14	BIOLOGICAL- WATER	Ground Water/Surface Water	Faecal Coliforms	IS 1622
15	BIOLOGICAL- WATER	Ground Water/Surface Water	Faecal Streptococci	IS 15186
16	BIOLOGICAL- WATER	Ground Water/Surface Water	Total Coliforms	IS 1622
17	BIOLOGICAL- WATER	Ground/Surface Water	Escherichia coli	IS 1622
18	BIOLOGICAL- WATER	Swimming Pool Water	Standard Plate Count	IS 3328
19	BIOLOGICAL- WATER	Swimming Pool Water	Total Coliforms	IS 1622
20	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Nickel as Ni	IS 5182 (Part 26)
21	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Ammonia as NH3	IS 5182 (Part 25)
22	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Arsenic as As	CPCB guidelines volume-1

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23	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Benzene	IS 5182 (Part 11)
24	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Benzo(a)pyrene	IS 5182 (Part 12)
25	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Carbon Monoxide as CO	TE-TLD/SOP/02 Issue No.-01, Issue date:01.08
26	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Hydrogen sulphide as H2S	IS 5182 (Part 7)
27	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Lead as Pb	CPCB guidelines volume-1 (NAAQMS/36/2012-13)
28	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Oxides of Nitrogen as NO2	IS 5182 (Part 6)
29	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ozone as O3	IS 5182 (Part 9)
30	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate matter (Particle size less than 10µm- PM 10)	IS 5182 (Part 23)
31	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Particulate matter (Particle size less than 2.5µm- PM 2.5)	IS 5182 (Part 24)
32	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide as SO2	IS 5182 (Part 2)
33	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Suspended Particulate Matter (SPM)	IS 5182 (Part 4)
34	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise	Noise Level (Excluding Vibrations)-Lmax,Lmin,Leq	IS 9989
35	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise	Source Noise Level (Specific Noise)	IS 4758
36	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Ammonia as NH3	NIOSH Method 6015
37	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Carbon Monoxide as CO	Instrumental method
38	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Hydrogen Sulphide as H2S	TE- TLD / SOP/ 99 Issue No.1, Issue date: 05.07
39	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Nitrogen Dioxide as NO2	ISHRAE Standard(Annex B.1.8)-10001
40	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Ozone as O3	TE- TLD/SOP/100 Issue No. 01, Issue date: 01.08
41	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Particulate matter (Particle size less than 2.5µm- PM 2.5)	TE-TLD/SOP/75 Issue No. 01, Issue date: 01.08

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42	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Sulphur Dioxide as SO2	ISHRAE Standard(Annex B.1.7)-10001
43	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Volatile Organic Carbons as VOC	TE-TLD/SOP/17 Issue No.1, Issue date: 01.08
44	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Ambient	Humidity	TE-TLD/SOP/02 Issue No. 01, Issue date : 01.08
45	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Ambient Air	Dew Point	TE-TLD/SOP/02 Issue No. 01, Issue date: 01.08
46	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Ambient air	Oxygen as O2	TE-TLD/SOP/02 Issue No. 01, Issue date: 01.08
47	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Ambient Air	Temperature	TE-TLD/SOP/02 Issue No. 01, Issue date:01.08
48	CHEMICAL- ATMOSPHERIC POLLUTION	Light Illumination	Illumination-Light intensity	TE-TLD/SOP/88 Issue No.1, Issue date: 01.08
49	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Acid mist	Environmental Protection Act EPA Method (Part 8)
50	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Carbon Dioxide as CO2	IS 13270
51	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Carbon Dioxide as CO2	TE-TLD/SOP/111 Issue No. 01, Issue date: 01.02
52	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Carbon Monoxide as CO	IS 13270
53	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Carbon Monoxide as CO	TE-TLD/SOP/111 Issue No. 01, Issue date: 01.02
54	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Emission Rate	IS 11255 (Part 3)
55	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Flow Discharge Rate	IS 11255 (Part 3)
56	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Non Methyl Hydrocarbon as NMHC	TE-TLD/SOP/111 IssueNo. 01, Issue date: 01.02
57	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Oxides of Nitrogen as NOx	IS 11255 (Part 7)
58	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Oxygen as O2	IS 13270
59	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Oxygen as O2	TE-TLD/SOP/111 Issue No. 01, Issue date: 01.02
60	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Particulate Matter	IS 11255 (Part 1)

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61	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Stack Temperature	IS 11255 (Part 3)
62	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Stack Velocity	IS 11255 (Part 3)
63	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Sulphur Dioxide as SO2	IS 11255 (Part 2)
64	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent Toxicity	Bio assay	IS 6582 (Part 2)
65	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Electrical Conductivity @ 25°C	IS 3025 (Part 14)
66	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Aluminium as Al	IS 3025 (Part 2)
67	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Ammonical Nitrogen as NH3-N	IS 3025 (Part 34)
68	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Arsenic as As	IS 3025 (Part 2)
69	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Barium as Ba	IS 3025 (Part 2)
70	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Biochemical Oxygen Demand , BOD (3 days)	IS 3025 (Part 44)
71	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Biochemical Oxygen Demand , BOD (5 days)	APHA 23rd Edition 5210B
72	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Bismuth as Bi	IS 3025 (Part 2)
73	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Boron as B	IS 3025 (Part 2)
74	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Cadmium as Cd	IS 3025 (Part 2)
75	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Calcium as Ca	IS 3025 (Part 40)
76	CHEMICAL- POLLUTION & ENVIRONMENT	waste Water	Chemical Oxygen Demand,COD	IS 3025 (Part 58)
77	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chloride as Cl	IS 3025 (Part 32)
78	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chlorine Residual	IS 3025 (Part 26)
79	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Cobalt as Co	IS 3025 (Part 2)

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80	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Colour	IS 3025 (Part 4)
81	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Dissolved Oxygen as DO	IS 3025 (Part 38) / APHA 23rd Edition 4500-O, C
82	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Fixed Dissolved Solids	IS 3025 (Part 18)
83	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Hexavalent Chromium	IS 3025 (Part 52) / APHA 23rd Edition 3500-Cr, B
84	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Iron as Fe	IS 3025 (Part 2)
85	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Lead as Pb	IS 3025 (Part 2)
86	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Magnesium as Mg	IS 3025 (Part 46) / APHA 23rd Edition 3500-Mg, B
87	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Manganous as Mn	IS 3025 (Part 2)
88	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Mercury as Hg	IS 3025 (Part 2)
89	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Mixed Liquour Suspended Solids	TE- TLD/SOP/89 Issue No.01, Issue date: 01.08
90	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nickel as Ni	IS 3025 (Part 2)
91	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nitrate as NO3	IS 3025 (Part 34) / APHA 23rd Edition 4500-NO3,B,C
92	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nitrite as NO2	IS 3025 (Part 34) / APHA 23rd Edition 4500-NH3,B,C
93	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Odour	IS 3025 (Part 5)
94	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Oil & Grease	IS 3025 (Part 39)
95	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Organic Nitrogen	IS 3025 (Part 34)
96	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Oxygen absorbed in 4 hrs	IS 3025 (Part 63)
97	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH @ 25°C	IS 3025 (Part 11)
98	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phosphorous	IS 3025 (Part 31), APHA 23rd Edition 4500- P, D

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99	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Potassium as K	IS 3025 (Part 2)
100	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Silica as SiO2	IS 3025 (Part 2)
101	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sludge Volume Index,SVI	APHA 23rd Edition 2710-D
102	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sodium as Na	IS 3025 (Part 2)
103	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphate as SO4	IS 3025 (Part 24) / APHA 23rd Edition 4500-SO4, E
104	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphide	IS 3025 (Part 29) / APHA 23rd Edition 4500-S2, F
105	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Temperature	IS 3025 (Part 9)
106	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Acidity as CaCO3	IS 3025 (Part 22)
107	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
108	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Chromium as Cr	IS 3025 (Part 2)
109	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolved Solids	IS 3025 (Part 16)
110	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Hardness as CaCO3	IS 3025 (Part 21) / APHA 23rd Edition 2130, B
111	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Kjeldhal Nitrogen	IS 3025 (Part 34)
112	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Nitrogen	IS 3025 (Part 34) / APHA 23rd Edition 4500-NO3,B,C
113	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended Solids	IS 3025 (Part 17)
114	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Turbidity	IS 3025 (Part 10)
115	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Volatile soilds	IS 3025 (Part 18)
116	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Zinc as Zn	IS 3025 (Part 2)
117	CHEMICAL- RESIDUES IN WATER	Borewell Water	Aluminium as Al	IS 3025 (Part 2)

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118	CHEMICAL- RESIDUES IN WATER	Borewell Water	Arsenic as As	IS 3025 (Part 2)
119	CHEMICAL- RESIDUES IN WATER	Borewell Water	Barium as Ba	IS 3025 (Part 2)
120	CHEMICAL- RESIDUES IN WATER	Borewell Water	Barium as Ba	IS 3025 (Part 2)
121	CHEMICAL- RESIDUES IN WATER	Borewell Water	Bismuth as Bi	IS 3025 (Part 2)
122	CHEMICAL- RESIDUES IN WATER	Borewell Water	Cadmium as Cd	IS 3025 (Part 2)
123	CHEMICAL- RESIDUES IN WATER	Borewell Water	Cobalt as Co	IS 3025 (Part 2)
124	CHEMICAL- RESIDUES IN WATER	Borewell Water	Lead as Pb	IS 3025 (Part 2)
125	CHEMICAL- RESIDUES IN WATER	Borewell Water	Manganous as Mn	IS 3025 (Part 2)
126	CHEMICAL- RESIDUES IN WATER	Borewell Water	Mercury as Hg	IS 3025 (Part 2)
127	CHEMICAL- RESIDUES IN WATER	Borewell Water	Nickel as Ni	IS 3025 (Part 2)
128	CHEMICAL- RESIDUES IN WATER	Borewell Water	Silica	IS 3025 (Part 2)
129	CHEMICAL- RESIDUES IN WATER	Borewell Water	Silica as SiO2	IS 3025 (Part 2)
130	CHEMICAL- RESIDUES IN WATER	Borewell Water	Total Chromium as Cr	IS 3025 (Part 2)
131	CHEMICAL- RESIDUES IN WATER	Borewell Water	Zinc as Zn	IS 3025 (Part 2)
132	CHEMICAL- RESIDUES IN WATER	Drinking Water	4,4-DDD	USEPA 508
133	CHEMICAL- RESIDUES IN WATER	Drinking Water	4,4-DDE	USEPA 508
134	CHEMICAL- RESIDUES IN WATER	Drinking Water	4,4-DDT	USEPA 508
135	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aldrin	USEPA 508
136	CHEMICAL- RESIDUES IN WATER	Drinking Water	Alpha-BHC	USEPA 508

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137	CHEMICAL- RESIDUES IN WATER	Drinking water	Aluminium as Al	IS 3025 (Part 2)
138	CHEMICAL- RESIDUES IN WATER	Drinking water	Arsenic as As	IS 3025 (Part 2)
139	CHEMICAL- RESIDUES IN WATER	Drinking water	Barium as Ba	IS 3025 (Part 2)
140	CHEMICAL- RESIDUES IN WATER	Drinking Water	Beta-BHC	USEPA 508
141	CHEMICAL- RESIDUES IN WATER	Drinking water	Bismuth as Bi	IS 3025 (Part 2)
142	CHEMICAL- RESIDUES IN WATER	Drinking water	Cadmium as Cd	IS 3025 (Part 2)
143	CHEMICAL- RESIDUES IN WATER	Drinking Water	Chlorpyrifos	USEPA 8141B
144	CHEMICAL- RESIDUES IN WATER	Drinking water	Cobalt as Co	IS 3025 (Part 2)
145	CHEMICAL- RESIDUES IN WATER	Drinking Water	Delta-BHC	USEPA 508
146	CHEMICAL- RESIDUES IN WATER	Drinking Water	Endosulfan I (Alpha)	USEPA 508
147	CHEMICAL- RESIDUES IN WATER	Drinking Water	Endosulfan II (Beta)	USEPA 508
148	CHEMICAL- RESIDUES IN WATER	Drinking Water	Endosulfan Sulfate	USEPA 508
149	CHEMICAL- RESIDUES IN WATER	Drinking Water	Gamma-BHC	USEPA 508
150	CHEMICAL- RESIDUES IN WATER	Drinking water	Lead as Pb	IS 3025 (Part 2)
151	CHEMICAL- RESIDUES IN WATER	Drinking Water	Malathion	USEPA 8141B
152	CHEMICAL- RESIDUES IN WATER	Drinking water	Manganous as Mn	IS 3025 (Part 2)
153	CHEMICAL- RESIDUES IN WATER	Drinking water	Mercury as Hg	IS 3025 (Part 2)
154	CHEMICAL- RESIDUES IN WATER	Drinking Water	Methyl Parathion	USEPA 8141B
155	CHEMICAL- RESIDUES IN WATER	Drinking water	Nickel as Ni	IS 3025 (Part 2)

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156	CHEMICAL- RESIDUES IN WATER	Drinking water	Silica as SiO2	IS 3025 (Part 2)
157	CHEMICAL- RESIDUES IN WATER	Drinking Water	Silver as Ag	IS 3025 (Part 2)
158	CHEMICAL- RESIDUES IN WATER	Drinking water	Total Chromium as Cr	IS 3025 (Part 2)
159	CHEMICAL- RESIDUES IN WATER	Drinking water	Zinc as Zn	IS 3025 (Part 2)
160	CHEMICAL- RESIDUES IN WATER	Ground Water	Aluminium as Al	IS 3025 (Part 2)
161	CHEMICAL- RESIDUES IN WATER	Ground Water	Arsenic as As	IS 3025 (Part 2)
162	CHEMICAL- RESIDUES IN WATER	Ground Water	Barium as Ba	IS 3025 (Part 2)
163	CHEMICAL- RESIDUES IN WATER	Ground Water	Bismuth as Bi	IS 3025 (Part 2)
164	CHEMICAL- RESIDUES IN WATER	Ground Water	Cadmium as Cd	IS 3025 (Part 2)
165	CHEMICAL- RESIDUES IN WATER	Ground Water	Cobalt as Co	IS 3025 (Part 2)
166	CHEMICAL- RESIDUES IN WATER	Ground Water	Lead as Pb	IS 3025 (Part 2)
167	CHEMICAL- RESIDUES IN WATER	Ground water	Manganous as Mn	IS 3025 (Part 2)
168	CHEMICAL- RESIDUES IN WATER	Ground Water	Mercury as Hg	IS 3025 (Part 2)
169	CHEMICAL- RESIDUES IN WATER	Ground Water	Nickel as Ni	IS 3025 (Part 2)
170	CHEMICAL- RESIDUES IN WATER	Ground Water	Silica as SiO2	IS 3025 (Part 2)
171	CHEMICAL- RESIDUES IN WATER	Ground Water	Silver as Ag	IS 3025 (Part 2)
172	CHEMICAL- RESIDUES IN WATER	Ground Water	Total Chromium as Cr	IS 3025 (Part 2)
173	CHEMICAL- RESIDUES IN WATER	Ground Water	Zinc as Zn	IS 3025 (Part 2)
174	CHEMICAL- RESIDUES IN WATER	Surface Water	Aluminium as Al	IS 3025 (Part 2)

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175	CHEMICAL- RESIDUES IN WATER	Surface Water	Arsenic as As	IS 3025 (Part 2)
176	CHEMICAL- RESIDUES IN WATER	Surface Water	Barium as Ba	IS 3025 (Part:2)
177	CHEMICAL- RESIDUES IN WATER	Surface Water	Bismuth as Bi	IS 3025 (Part 2)
178	CHEMICAL- RESIDUES IN WATER	Surface Water	Cadmium as Cd	IS 3025 (Part 2)
179	CHEMICAL- RESIDUES IN WATER	Surface Water	Cobalt as Co	IS 3025 (Part 2)
180	CHEMICAL- RESIDUES IN WATER	Surface Water	Lead as Pb	IS 3025 (Part 2)
181	CHEMICAL- RESIDUES IN WATER	Surface Water	Manganous as Mn	IS 3025 (Part 2)
182	CHEMICAL- RESIDUES IN WATER	Surface Water	Mercury as Hg	IS 3025 (Part 2)
183	CHEMICAL- RESIDUES IN WATER	Surface Water	Nickel as Ni	IS 3025 (Part 2)
184	CHEMICAL- RESIDUES IN WATER	Surface Water	Silica as SiO2	IS 3025 (Part 2)
185	CHEMICAL- RESIDUES IN WATER	Surface Water	Silver as Ag	IS 3025 (Part 2)
186	CHEMICAL- RESIDUES IN WATER	Surface Water	Total Chromium as Cr	IS 3025 (Part 2)
187	CHEMICAL- RESIDUES IN WATER	Surface Water	Zinc as Zn	IS 3025 (Part 2)
188	CHEMICAL- RESIDUES IN WATER	Swimming Pool Water	Aluminum as Al	IS 3025 (Part 2)
189	CHEMICAL- RESIDUES IN WATER	Swimming Pool Water	Lead as Pb	IS 3025 (Part 2)
190	CHEMICAL- SOIL AND ROCK	Soil	Available Calcium as Ca	Guidelines from Department of Soil Science&Agriculture Chemistry, GKVK,Bengaluru(Page No. 112)
191	CHEMICAL- SOIL AND ROCK	Soil	Available Magnesium as Mg	Guidelines from Department of Soil Science&Agriculture Chemistry, GKVK,Bengaluru(Page No.112)

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192	CHEMICAL- SOIL AND ROCK	Soil	Available Nitrogen	Guidelines from Department of Soil Science&Agriculture Chemistry, GKVK,Bengaluru(Page No.99)
193	CHEMICAL- SOIL AND ROCK	Soil	Available Phosphorous as P2O5	Guidelines from Department of Soil Science&Agriculture Chemistry, GKVK,Bengaluru(Page No.102)
194	CHEMICAL- SOIL AND ROCK	Soil	Available Potassium as K2O	Guidelines from Department of Soil Science&Agriculture Chemistry, GKVK,Bengaluru(Page No.108)
195	CHEMICAL- SOIL AND ROCK	Soil	Moisture Content	IS 2720 (Part 2)
196	CHEMICAL- SOIL AND ROCK	Soil	Organic carbon	IS 2720 (Part 22)
197	CHEMICAL- SOIL AND ROCK	Soil	Organic matter	IS 2720 (Part 22)
198	CHEMICAL- SOIL AND ROCK	Soil	pH @ 25 °C	IS 2720 (Part 26)
199	CHEMICAL- SOIL AND ROCK	Soils	Electrical Conductivity @ 25°C	IS 14767
200	CHEMICAL- WATER	Borewell water	Ammonical Nitrogen NH3-N	IS 3025 (Part 34) / APHA 23rd Edition 4500-NH3, B,C
201	CHEMICAL- WATER	Borewell water	Bicarbonate as HCO3	IS 3025 (Part 51) / APHA 23rd Edition 2320,B
202	CHEMICAL- WATER	Borewell water	Boron as B	IS 3025(Part 2)
203	CHEMICAL- WATER	Borewell Water	Calcium as Ca	IS 3025 (Part 40) / APHA 23rd Edition 3500,Ca, B
204	CHEMICAL- WATER	Borewell Water	Chloride as Cl	IS 3025 (Part 32) / APHA 23rd Edition 4500-Cl, B
205	CHEMICAL- WATER	Borewell water	Chlorine Residual	IS 3025 (Part 26) / APHA 23rd Edition 4500-Cl, B
206	CHEMICAL- WATER	Borewell water	Chromium Hexavalent as Cr+6	IS 3025 (Part 52) / APHA 23rd Edition 3500-Cr, B
207	CHEMICAL- WATER	Borewell Water	Colour	IS 3025 (Part 4) / APHA 23rd Edition 2120,B
208	CHEMICAL- WATER	Borewell Water	Conductivity @ 25°C	IS 3025 (Part 14)

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209	CHEMICAL- WATER	Borewell Water	Dissolved Oxygen	IS 3025 (Part 38) / APHA 23rd Edition 4500-O, C
210	CHEMICAL- WATER	Borewell Water	Fixed Dissolved Solids	IS 3025 (Part 18) / APHA 23rd Edition 2540
211	CHEMICAL- WATER	Borewell water	Fluoride as F	IS 3025 (Part 60) / APHA 23rd Edition 4500-F,B,D
212	CHEMICAL- WATER	Borewell water	Iron as Fe	IS 3025 (Part 2)
213	CHEMICAL- WATER	Borewell water	Iron as Fe	IS 3025 (Part 53) / APHA 23rd Edition 3500 - Fe, B
214	CHEMICAL- WATER	Borewell Water	Magnesium as Mg	IS 3025 (Part 46) / APHA 23rd Edition 3500-Mg,B
215	CHEMICAL- WATER	Borewell Water	Nitrate as NO3-N	IS 3025 (Part 34) / APHA 23rd Edition 4500-NO3,E
216	CHEMICAL- WATER	Borewell water	Nitrite Nitrogen as NO2-N	IS 3025 (Part 34) / APHA 23rd Edition 4500-NO2, B
217	CHEMICAL- WATER	Borewell Water	Odour	IS 3025 (Part 5)
218	CHEMICAL- WATER	Borewell Water	Oil & Grease	IS 3025 (Part 39) / APHA 23rd Edition 5520,B
219	CHEMICAL- WATER	Borewell Water	pH @ 25°C	IS 3025 (Part 11)
220	CHEMICAL- WATER	Borewell water	Phenolic Compounds	IS 3025 (Part 43)
221	CHEMICAL- WATER	Borewell Water	Phosphorous	IS 3025 (Part 31 / APHA 23rd Edition 4500-P, D
222	CHEMICAL- WATER	Borewell water	Potassium as K	IS 3025 (Part 2)
223	CHEMICAL- WATER	Borewell Water	Sodium as Na	IS 3025 (Part 2)
224	CHEMICAL- WATER	Borewell Water	Sulphate as SO4	IS 3025 (Part 24) / APHA 23rd Edition 4500-SO4,E
225	CHEMICAL- WATER	Borewell water	Sulphide	IS 3025 (Part 29) / APHA 23rd Edition 4500-S2, F
226	CHEMICAL- WATER	Borewell water	Temperature	IS 3025 (Part 9) / APHA 23rd Edition 2550,B
227	CHEMICAL- WATER	Borewell water	Total Acidity as CaCO3	IS 3025 (Part 22) / APHA 23rd Edition 2310 B
228	CHEMICAL- WATER	Borewell water	Total Alkalinity as CaCO3	IS 3025 (Part 23) / APHA 23rd Edition 2320,B
229	CHEMICAL- WATER	Borewell Water	Total Chromium as Cr	IS 3025 (Part 2)

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230	CHEMICAL- WATER	Borewell Water	Total Dissolved Solids	IS 3025 (Part 16) / APHA 23rd Edition 2540,C
231	CHEMICAL- WATER	Borewell Water	Total Hardness as CaCO3	IS 3025 (Part 21) / APHA 23rd Edition 2340,C
232	CHEMICAL- WATER	Borewell Water	Total Solids	IS 3025 (Part 15) / APHA 23rd Edition 2540,B
233	CHEMICAL- WATER	Borewell Water	Total Suspended Solids	IS 3025 (Part 17) / APHA 23rd Edition 2540,D
234	CHEMICAL- WATER	Borewell Water	Turbidity	IS 3025 (Part 10) / APHA 23rd Edition 2130,B
235	CHEMICAL- WATER	Borewell Water	Volatile Solids	IS 3025 (Part 18) / APHA 23rd Edition 2540
236	CHEMICAL- WATER	Construction Water	Chloride	IS 3025 (Part 32)
237	CHEMICAL- WATER	Construction Water	Inorganic Solids	IS 3025 (Part 18)
238	CHEMICAL- WATER	Construction Water	Organic Solids	IS 3025 (Part 18)
239	CHEMICAL- WATER	Construction Water	pH @ 25°C	IS 3025 (Part 11)
240	CHEMICAL- WATER	Construction Water	Sulphate as SO3	IS 3025 (Part 24)
241	CHEMICAL- WATER	Construction Water	To neutralize 100ml of sample using mixed indicator, it should not require more than 25ml of 0.02N H2SO4	IS 3025 (Part 23)
242	CHEMICAL- WATER	Construction Water	To neutralize 100ml of sample using phenolphthalein as an indicator, it should not require more than 5ml of 0.02N NaOH	IS 3025 (Part 22)
243	CHEMICAL- WATER	Construction Water	Total Hardness as CaCO3	IS 3025 (Part 21) / APHA 23rd Edition 2340 C
244	CHEMICAL- WATER	Construction Water	Total Suspended Solids	IS 3025 (Part 17)
245	CHEMICAL- WATER	Distilled Water	Colour retention of KMnO4,at 27 x 2°C Minutes	IS 1070 Annex A
246	CHEMICAL- WATER	Distilled Water	Conductivity @ 25°C	IS 3025 (Part 14)
247	CHEMICAL- WATER	Distilled water	Conductivity @ 25°C	IS 3025 (Part 14) / APHA 23rd Edition 2510, B
248	CHEMICAL- WATER	Distilled water	pH @ 25°C	IS 3025 (Part 11) / APHA 23rd Edition 4500-H+, B
249	CHEMICAL- WATER	Distilled water	Total Dissolved Solids	IS 3025 (Part 16) / APHA 23rd Edition 2540, C

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250	CHEMICAL- WATER	Distilled water	Total Solids	IS 3025 (Part 15) / APHA 23rd Edition 2540,B
251	CHEMICAL- WATER	Distilled water	Total Suspended Solids	IS 3025 (Part 17) / APHA 23rd Edition 2540, D
252	CHEMICAL- WATER	Distilled water	Total Suspended Solids	IS 3025 (Part 17) / APHA 23rd Edition 2540,D
253	CHEMICAL- WATER	Drinking Water	Fluoride as F	IS 3025 (Part 60) / APHA 23rd Edition 4500-F-B,D
254	CHEMICAL- WATER	Drinking Water	Nitrite Nitrogen	IS 3025 (Part 34) / APHA 23rd Edition 4500-NO2, B
255	CHEMICAL- WATER	Drinking Water	Ammonical Nitrogen as NH3- N	IS 3025 (Part 34) /APHA 23rd Edition 4500-NH3,B,C
256	CHEMICAL- WATER	Drinking Water	Bicarbonate as HCO3	IS 3025 (Part 51) / APHA 23rd Edition 2320 B
257	CHEMICAL- WATER	Drinking water	Boron	IS 3025 (Part 2)
258	CHEMICAL- WATER	Drinking Water	Calcium as Ca	IS 3025 (Part 40) / APHA 23rd Edition 3500 Ca, B
259	CHEMICAL- WATER	Drinking Water	Carbonates as CO3	IS 3025 (Part 51) / APHA 23rd Edition 2320 B
260	CHEMICAL- WATER	Drinking Water	Chloride as Cl	IS 3025 (Part 32) / APHA 23rd Edition 4500-Cl,B
261	CHEMICAL- WATER	Drinking Water	Chlorine Residual	IS 3025 (Part 26) / APHA 23rd Edition 4500-Cl, B
262	CHEMICAL- WATER	Drinking Water	Chromium Hexavalent as Cr+6	IS 3025 (Part 52) / APHA 23rd Edition 3500-Cr, B
263	CHEMICAL- WATER	Drinking Water	Colour	IS 3025(Part 4) / APHA 23rd Edition 2120 B
264	CHEMICAL- WATER	Drinking Water	Conductivity @ 25°C	IS 3025 (Part 14)
265	CHEMICAL- WATER	Drinking Water	Dissloved oxygen	IS 3025 (Part 38) / APHA 23rd Edition 4500-0,C
266	CHEMICAL- WATER	Drinking Water	Fixed Dissolved Solids	IS 3025 (Part 18) / APHA 23rd Edition 2540
267	CHEMICAL- WATER	Drinking Water	Iron as Fe	IS 3025 (Part 2)
268	CHEMICAL- WATER	Drinking Water	Magnesium as Mg	IS 3025 (Part 46) / APHA 23rd Edition 3500-Mg, B
269	CHEMICAL- WATER	Drinking Water	Nitrate as NO3-N	IS 3025 (Part 34) / APHA 23rd Edition 4500-NO3, E

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270	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
271	CHEMICAL- WATER	Drinking Water	Oil & Grease	IS 3025 (Part 39) / APHA 23rd Edition 5520 DB
272	CHEMICAL- WATER	Drinking Water	Organic Nitrogen	IS 3025 (Part 34) / APHA 23rd Edition 4500-NO3, E
273	CHEMICAL- WATER	Drinking Water	pH @ 25°C	IS 3025 (Part 11)
274	CHEMICAL- WATER	Drinking Water	Phenolic Compounds	IS 3025 (Part 43)
275	CHEMICAL- WATER	Drinking Water	Phosphorous	IS 3025 (Part 31) / APHA 23rd Edition 4500-P,D
276	CHEMICAL- WATER	Drinking Water	Potassium as K	IS 3025 (Part 2)
277	CHEMICAL- WATER	Drinking Water	Sodium as Na	IS 3025 (Part 2)
278	CHEMICAL- WATER	Drinking Water	Sulphate as SO4	IS 3025 (Part 24) / APHA 23rd Edition 4500-SO4,E
279	CHEMICAL- WATER	Drinking Water	Sulphide	IS 3025 (Part 29) / APHA 23rd Edition 4500-S2 F
280	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 8)
281	CHEMICAL- WATER	Drinking Water	Temperature	IS 3025 (Part 9) / APHA 23rd Edition 2550 B
282	CHEMICAL- WATER	Drinking Water	Total Acidity as CaCO3	IS 3025 (Part 22) / APHA 23rd Edition 2310 B
283	CHEMICAL- WATER	Drinking Water	Total Alkalinity as CaCO3	IS 3025 (Part 23) / APHA 23rd Edition 2320 B
284	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16) / APHA 23rd Edition 2540 C
285	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCO3	IS 3025 (Part 21) / APHA 23rd Edition 2340 C
286	CHEMICAL- WATER	Drinking Water	Total Kjeldal Nitrogen	IS 3025 (Part 34) / APHA 23rd Edition 4500-NO3,E
287	CHEMICAL- WATER	Drinking Water	Total Solids	IS 3025 (Part 15) / APHA 23rd Edition 2540 B
288	CHEMICAL- WATER	Drinking Water	Total Suspended Solids	IS 3025 (Part 17) / APHA 23rd Edition 2540 D
289	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10) / APHA 23rd Edition 2130 B
290	CHEMICAL- WATER	Drinking water	Volatile Solids	IS 3025 (Part 18) / APHA 23rd Edition 2540

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291	CHEMICAL- WATER	Ground Water	Carbonate as CO3	IS 3025 (Part 51) / APHA 23rd Edition 2320 B
292	CHEMICAL- WATER	Ground water	Chlorine Residual	IS 3025 (Part 26) / APHA 23rd Edition 4500-Cl, B
293	CHEMICAL- WATER	Ground water	Magnesium as Mg	IS 3025 (Part 46) / APHA 23rd Edition 3500-Mg, B
294	CHEMICAL- WATER	Ground Water	Ammonical Nitrogen NH3 – N	IS 3025 (Part 34) / APHA 23rd Edition 4500-NH3, B, C
295	CHEMICAL- WATER	Ground Water	Bicarbonate as HCO3	IS 3025 (Part 51) / APHA 23rd Edition 2320 B
296	CHEMICAL- WATER	Ground Water	Boron as B	IS 3025 (Part 2)
297	CHEMICAL- WATER	Ground Water	Calcium as Ca	IS 3025 (Part 40) / APHA 23rd Edition 3500 Ca, B
298	CHEMICAL- WATER	Ground Water	Chloride as Cl	IS 3025 (Part 32) / APHA 23rd Edition 4500-Cl,B
299	CHEMICAL- WATER	Ground Water	Chromium Hexavalent as Cr+6	IS 3025 (Part 52) / APHA 23rd Edition 3500-Cr
300	CHEMICAL- WATER	Ground Water	Colour	IS 3025 (Part 4) / APHA 23rd Edition 2120 B
301	CHEMICAL- WATER	Ground Water	Conductivity @ 25 °C	IS 3025 (Part 14)
302	CHEMICAL- WATER	Ground Water	Dissolved Oxygen	IS 3025 (Part 38) / APHA 23rd Edition 4500-O,C
303	CHEMICAL- WATER	Ground Water	Fixed Dissloved Solids	IS 3025 (Part 18) / APHA 23rd Edition 2540
304	CHEMICAL- WATER	Ground Water	Fluoride	IS 3025 (Part 60) / APHA 23rd Edition 4500-F
305	CHEMICAL- WATER	Ground Water	Iron as Fe	IS 3025 (Part 2)
306	CHEMICAL- WATER	Ground Water	Nitrate as NO3-N	IS 3025 (Part 34) / APHA 23rd Edition 4500-NO3, E
307	CHEMICAL- WATER	Ground Water	Nitrite Nitrogen as NO2	IS 3025 (Part 34) / APHA 23rd Edition 4500-NO2, B
308	CHEMICAL- WATER	Ground Water	Odour	IS 3025(Part 5)
309	CHEMICAL- WATER	Ground Water	Oil & Grease	IS 3025 (Part 39) / APHA 23rd Edition 5520,B
310	CHEMICAL- WATER	Ground Water	pH @ 25°C	IS 3025 (Part 11)
311	CHEMICAL- WATER	Ground Water	Phosphorous	IS 3025 (Part 31) / APHA 23rd Edition 4500-P, D

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312	CHEMICAL- WATER	Ground Water	Potassium as K	IS 3025 (Part 2)
313	CHEMICAL- WATER	Ground Water	Sodium as Na	IS 3025 (Part 2)
314	CHEMICAL- WATER	Ground Water	Sulphate as SO4	IS 3025 (Part 24) / APHA 23rd Edition 4500-SO4,2E
315	CHEMICAL- WATER	Ground water	Sulphide	IS 3025 (Part 29) / APHA 23rd Edition 4500-S2 F
316	CHEMICAL- WATER	Ground Water	Temperature	IS 3025 (Part 9) / APHA 23rd Edition 2550, B
317	CHEMICAL- WATER	Ground Water	Total Acidity as CaCO3	IS 3025 (Part 22) / APHA 23rd Edition 2310 B
318	CHEMICAL- WATER	Ground Water	Total Alkalinity as CaCO3	IS 3025 (Part 23) / APHA 23rd Edition 2320 B
319	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part 16) / APHA 23rd Edition 2540 C
320	CHEMICAL- WATER	Ground Water	Total Hardness as CaCO3	IS 3025 (Part 21) / APHA 23rd Edition 2340, C
321	CHEMICAL- WATER	Ground Water	Total Solids	IS 3025 (Part 15) / APHA 23rd Edition 2540 B
322	CHEMICAL- WATER	Ground Water	Total Suspended Solids	IS 3025 (Part 17) / APHA 23rd Edition 2540, D
323	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10) / APHA 23rd Edition 2130 B
324	CHEMICAL- WATER	Ground Water	Volatile Solids	IS 3025 (Part 18) / APHA 23rd Edition 2540
325	CHEMICAL- WATER	Irrigation Water	Bicarbonates as HCO3	IS 3025 (Part 51)
326	CHEMICAL- WATER	Irrigation water	Calcium as Ca	IS 3025 (Part 40)
327	CHEMICAL- WATER	Irrigation Water	Carbonates as CO3	IS 3025 (Part 51)
328	CHEMICAL- WATER	Irrigation water	Chloride as Cl	IS 3025 (Part 32)
329	CHEMICAL- WATER	Irrigation water	Colour	IS 3025 (Part 4)
330	CHEMICAL- WATER	Irrigation water	Conductivity @ 25°C	IS 3025 (Part 14)
331	CHEMICAL- WATER	Irrigation water	Magnesium as Mg	IS 3025 (Part 46)
332	CHEMICAL- WATER	Irrigation Water	pH @ 25°C	IS 3025 (Part 11)
333	CHEMICAL- WATER	Irrigation water	Potassium as K	IS 3025 (Part 45)
334	CHEMICAL- WATER	Irrigation Water	Residual Sodium Carbonate	IS 11624
335	CHEMICAL- WATER	Irrigation Water	Sodium Absorption Ratio	IS 11624

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336	CHEMICAL- WATER	Irrigation water	Sodium as Na	IS 3025 (Part 45)
337	CHEMICAL- WATER	Irrigation Water	Total Acidity as CaCO3	IS 3025 (Part 22)
338	CHEMICAL- WATER	Irrigation water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
339	CHEMICAL- WATER	Irrigation water	Total Hardness as CaCO3	IS 3025 (Part 21) / APHA 23rd Edition 2340, C
340	CHEMICAL- WATER	Irrigation Water	Total Suspended Solids	IS 3025 (Part 17)
341	CHEMICAL- WATER	Irrigation water	Turbidity	IS 3025 (Part 10)
342	CHEMICAL- WATER	Surface Water	Nitrate as NO3-N	IS 3025 (Part 34) / APHA 23rd Edition 4500-NO3,E
343	CHEMICAL- WATER	Surface Water	Ammonical Nitrogen as NH3-N	IS 3025 (Part 34) / APHA 23rd Edition 4500-NH3,B,C
344	CHEMICAL- WATER	Surface Water	Ammonical Nitrogen NH3-N	IS 3025 (Part 34) / APHA 23rd Edition 4500-NH3,B,C
345	CHEMICAL- WATER	Surface Water	Bicarbonate	IS 3025 (Part 51) / APHA 23rd Edition 2320, B
346	CHEMICAL- WATER	Surface Water	Boron as B	IS 3025 (Part 2)
347	CHEMICAL- WATER	Surface Water	Calcium as Ca	IS 3025 (Part 40 / APHA 23rd Edition 3500,Ca,B
348	CHEMICAL- WATER	Surface Water	Carbonate as CO3	IS 3025 (Part 51) / APHA 23rd Edition 2320,B
349	CHEMICAL- WATER	Surface Water	Chloride as Cl	IS 3025 (Part 32) / APHA 23rd Edition 4500-Cl,B
350	CHEMICAL- WATER	Surface Water	Chlorine residual	IS 3025 (Part 26) / APHA 23rd Edition 4500-Cl,B
351	CHEMICAL- WATER	Surface Water	Chromium Hexavalent as Cr+6	IS 3025 (Part 52) / APHA 23rd edition 3500-Cr, B
352	CHEMICAL- WATER	Surface Water	Colour	IS 3025 (Part 4) / APHA 23rd Edition 2120,B
353	CHEMICAL- WATER	Surface Water	Conductivity @ 25°C	IS 3025 (Part 14)
354	CHEMICAL- WATER	Surface Water	Dissolved oxygen	IS 3025 (Part 38) / APHA 23rd Edition 4500-0,C
355	CHEMICAL- WATER	Surface Water	Fixed Dissolved Solids	IS 3025 (Part 18) / APHA 23rd Edition 2540
356	CHEMICAL- WATER	Surface Water	Fluoride	IS 3025 (Part 60) / APHA 23rd Edition 4500-F,B,D
357	CHEMICAL- WATER	Surface Water	Iron as Fe	IS 3025 (Part 2)

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358	CHEMICAL- WATER	Surface Water	Magnesium as Mg	IS 3025 (Part 46) / APHA 23rd Edition 3500-Mg, B
359	CHEMICAL- WATER	Surface Water	Nitrite Nitrogen as NO2-N	IS 3025 (Part 34) / APHA 23rd Edition 4500-NO2,B
360	CHEMICAL- WATER	Surface Water	Odour	IS 3025 (Part 5)
361	CHEMICAL- WATER	Surface Water	Oil & Grease	IS 3025 (Part 39) / APHA 23rd Edition 5520,D
362	CHEMICAL- WATER	Surface Water	pH @ 25°C	IS 3025 (Part 11)
363	CHEMICAL- WATER	Surface Water	Phenolic Compounds	IS 3025 (Part 43)
364	CHEMICAL- WATER	Surface Water	Phosphorous	IS 3025 (Part 31) / APHA 23rd Edition 4500-P, D
365	CHEMICAL- WATER	Surface Water	Potassium as K	IS 3025 (Part 2)
366	CHEMICAL- WATER	Surface Water	Sulphate as SO4	IS 3025 (Part 24) / APHA 23rd Edition 4500-SO4,E
367	CHEMICAL- WATER	Surface Water	Sulphide	IS 3025 (Part 29) / APHA 23rd Edition 4500-S2,F
368	CHEMICAL- WATER	Surface Water	Temperature	IS 3025 (Part 9) / APHA 23rd Edition 2550,B
369	CHEMICAL- WATER	Surface Water	Total Acidity as CaCO3	IS 3025 Part 22) / APHA 23rd Edition 2310,B
370	CHEMICAL- WATER	Surface Water	Total Alkalinity as CaCO3	IS 3025 (Part 23) / APHA 23rd Edition 2320, B
371	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	IS 3025 (Part 16) / APHA 23rd Edition 2540,C
372	CHEMICAL- WATER	Surface Water	Total Hardness as CaCO3	IS 3025 (Part 21) / APHA 23rd Edition 2340,C
373	CHEMICAL- WATER	Surface Water	Total Solids	IS 3025 (Part 15) / APHA 23rd Edition 2540,B
374	CHEMICAL- WATER	Surface Water	Total Suspended Solids	IS 3025 (Part 17)
375	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 (Part 10)
376	CHEMICAL- WATER	Surface Water	Volatile Solids	IS 3025 (Part 18) / APHA 23rd Edition 2540
377	CHEMICAL- WATER	Swimming Pool Water	Chloride as Cl	IS 3025 (Part 32) / APHA 23rd Edition 4500-Cl, B
378	CHEMICAL- WATER	Swimming Pool Water	Chlorine residual	IS 3025 (Part 26) / APHA 23rd Edition 4500-Cl, B

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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
379	CHEMICAL- WATER	Swimming Pool Water	Colour	IS 3025 (Part 4) / APHA 23rd Edition 2120, B
380	CHEMICAL- WATER	Swimming Pool Water	Electrical Conductivity @ 25°C	IS 3025 (Part 14)
381	CHEMICAL- WATER	Swimming Pool Water	Iron as Fe	IS 3025 (Part 53)
382	CHEMICAL- WATER	Swimming Pool Water	Odour	IS 3025 (Part 5)
383	CHEMICAL- WATER	Swimming Pool Water	Oxygen absorbed in 4 hours	IS 3025 (Part 63)
384	CHEMICAL- WATER	Swimming Pool Water	pH @ 25°C	IS 3025 (Part 11)
385	CHEMICAL- WATER	Swimming Pool Water	Taste	IS 3025 (Part 8)
386	CHEMICAL- WATER	Swimming Pool Water	Total Alkalinity as CaCO3	IS 3025 (Part 23) / APHA 23rd Edition 2320,B
387	CHEMICAL- WATER	Swimming Pool Water	Total Dissolved Solids	IS 3025 (Part 16) / APHA 23rd Edition 2540,C
388	CHEMICAL- WATER	Swimming Pool Water	Turbidity	IS 3025 (Part 10)
389	MECHANICAL- BUILDINGS MATERIALS	Bricks	Compression Strength	IS 3495 (Part 1)
390	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Bulk Density	IS 2386 (Part 3) Cl.3.0
391	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Elongation Index	IS 2386 (Part 1) Cl.5.0
392	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Flakiness Index	IS 2386 (Part 1) Cl.4.0
393	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Impact Value	IS 2386 (Part 4) Cl.4.0
394	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Sieve Analysis (4.75 to 40 mm)	IS 2386 (Part 1) Cl.2.0
395	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Specific Gravity	IS 2386 (Part 3) Cl.2.0
396	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Water Absorption	IS 2386 (Part 3) Cl.2.0
397	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Crushing Value	IS 2386 (Part 4) Cl.2.0
398	MECHANICAL- BUILDINGS MATERIALS	Concrete Core	Compressive Strength	IS 516 (Part 4)
399	MECHANICAL- BUILDINGS MATERIALS	Concrete Cubes	Compression Strength	IS 516

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400	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulk Density	IS 2386 (Part 3) Cl.3.0
401	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Sieve Analysis (0.075 to 10 mm)	IS 2386 (Part 1) Cl.2.0
402	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Specific Gravity	IS 2386 (Part 3) Cl.2.0
403	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Water Absorption	IS 2386 (Part 3) Cl.2.0
404	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Material finer than 75 microns	IS 2386 (Part 1) Cl.3.0
405	MECHANICAL- BUILDINGS MATERIALS	Solid Concrete Blocks	Compression Strength	IS 2185 (Part 1) Annex D
406	MECHANICAL- SOIL AND ROCK	Soil	Free Swell Index	IS 2720 (Part 40)
407	MECHANICAL- SOIL AND ROCK	Soil	Grain Size Analysis (Dry Analysis)	IS 2720 (Part 4) Cl.4.3.2
408	MECHANICAL- SOIL AND ROCK	Soil	Grain Size Analysis (Wet Analysis)	IS 2720 (Part 4) Cl.4.3.1
409	MECHANICAL- SOIL AND ROCK	Soil	Heavy Compaction-Maximum Dry Density	IS 2720 (Part 8)
410	MECHANICAL- SOIL AND ROCK	Soil	Heavy Compaction-Optimum Moisture Content	IS 2720 (Part 8)
411	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction-Maximum Dry Density	IS 2720 (Part 7)
412	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction-Optimum Moisture Content	IS 2720 (Part 7)
413	MECHANICAL- SOIL AND ROCK	Soil	Liquid Limit by Mechanical Method	IS 2720 (Part 5) Cl.3.0
414	MECHANICAL- SOIL AND ROCK	Soil	Plastic Limit	IS 2720 (Part 5) Cl.7.0
415	MECHANICAL- SOIL AND ROCK	Soil	Water Content by Oven Drying Method	IS 2720 (Part 2)

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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
Site Facility				
1	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Nickel as Ni	IS 5182 (Part 26)
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Ammonia as NH3	IS 5182 (Part 25)
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Arsenic as As	CPCB guidelines volume-1
4	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Benzene	IS 5182 (Part 11)
5	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Benzo(a)pyrene	IS 5182 (Part 12)
6	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Carbon Monoxide as CO	TE-TLD/SOP/02 Issue No.-01, Issue date:01.08
7	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Hydrogen sulphide as H2S	IS 5182 (Part 7)
8	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Lead as Pb	CPCB guidelines volume-1 (NAAQMS/36/2012-13)
9	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Oxides of Nitrogen as NO2	IS 5182 (Part 6)
10	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ozone as O3	IS 5182 (Part 9)
11	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate matter (Particle size less than 10µm- PM 10)	IS 5182 (Part 23)
12	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Particulate matter (Particle size less than 2.5µm- PM 2.5)	IS 5182 (Part 24)
13	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide as SO2	IS 5182 (Part 2)
14	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Suspended Particulate Matter (SPM)	IS 5182 (Part 4)
15	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise	Noise Level (Excluding Vibrations)-Lmax,Lmin,Leq	IS 9989
16	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise	Source Noise Level (Specific Noise)	IS 4758
17	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Ammonia as NH3	NIOSH Method 6015
18	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Carbon Monoxide as CO	Instrumental method

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19	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Hydrogen Sulphide as H2S	TE- TLD / SOP/ 99 Issue No.1, Issue date: 05.07
20	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Nitrogen Dioxide as NO2	ISHRAE Standard(Annex B.1.8)-10001
21	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Ozone as O3	TE- TLD/SOP/100 Issue No. 01, Issue date: 01.08
22	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Particulate matter (Particle size less than 2.5µm- PM 2.5)	TE-TLD/SOP/75 Issue No. 01, Issue date: 01.08
23	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Sulphur Dioxide as SO2	ISHRAE Standard(Annex B.1.7)-10001
24	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Air Quality	Volatile Organic Carbons as VOC	TE-TLD/SOP/17 Issue No.1, Issue date: 01.08
25	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Ambient	Humidity	TE-TLD/SOP/02 Issue No. 01, Issue date : 01.08
26	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Ambient Air	Dew Point	TE-TLD/SOP/02 Issue No. 01, Issue date: 01.08
27	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Ambient air	Oxygen as O2	TE-TLD/SOP/02 Issue No. 01, Issue date: 01.08
28	CHEMICAL- ATMOSPHERIC POLLUTION	Indoor Ambient Air	Temperature	TE-TLD/SOP/02 Issue No. 01, Issue date:01.08
29	CHEMICAL- ATMOSPHERIC POLLUTION	Light Illumination	Illumination-Light intensity	TE-TLD/SOP/88 Issue No.1, Issue date: 01.08
30	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Acid mist	Environmental Protection Act EPA Method (Part 8)
31	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Carbon Dioxide as CO2	IS 13270
32	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Carbon Dioxide as CO2	TE-TLD/SOP/111 Issue No. 01, Issue date: 01.02
33	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Carbon Monoxide as CO	IS 13270
34	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Carbon Monoxide as CO	TE-TLD/SOP/111 Issue No. 01, Issue date: 01.02
35	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Emission Rate	IS 11255 (Part 3)
36	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Flow Discharge Rate	IS 11255 (Part 3)
37	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Non Methyl Hydrocarbon as NMHC	TE-TLD/SOP/111 IssueNo. 01, Issue date: 01.02

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38	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Oxides of Nitrogen as NOx	IS 11255 (Part 7)
39	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Oxygen as O2	IS 13270
40	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Oxygen as O2	TE-TLD/SOP/111 Issue No. 01, Issue date: 01.02
41	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Particulate Matter	IS 11255 (Part 1)
42	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Stack Temperature	IS 11255 (Part 3)
43	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Stack Velocity	IS 11255 (Part 3)
44	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Sulphur Dioxide as SO2	IS 11255 (Part 2)