National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ENTREAT LABORATORIES, 170, BASKERCOLONY, VIRUGAMBAKKAM, CHENNAI, TAMIL NADU, 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	IS 5182 (Part 25)
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	carbon monooxide (CO)	IS 5182 (Part 10) Indicator Tube Method
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nitrogen dioxide (NO2)	IS 5182 (Part 6)
4	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ozone (O3)	IS 5182 (Part 9)
5	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (Size less than 10µm) or PM10	IS 5182 (Part 23)
6	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (Size Less than 2.5 µm) or PM 2.5	IS 5182 (Part 24)
7	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide (SO2)	IS 5182 (Part 2)
8	CHEMICAL- ATMOSPHERIC POLLUTION	ambient noise level	Sound Level Measurement Leq,Lmin,Lmax,Lday Lnight,Ldne	IS 9989
9	CHEMICAL- ATMOSPHERIC POLLUTION	stack emission	Carbon dioxide (CO2)	ENTL/SOP/SM08
10	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Carbon dioxide (CO2)	IS 13270
11	CHEMICAL- ATMOSPHERIC POLLUTION	stack emission	Carbon Monoxide (CO)	ENTL/SOP/SM08
12	CHEMICAL- ATMOSPHERIC POLLUTION	stack emission	Carbon monoxide (CO)	IS 13270
13	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Gas Discharge	IS 11255 (Part 3)
14	CHEMICAL- ATMOSPHERIC POLLUTION	stack emission	Oxides of Nitrogen (NOx)	IS 11255 (Part 7)
15	CHEMICAL- ATMOSPHERIC POLLUTION	stack emission	Oxygen (O2)	ENTL/SOP/SM08
16	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Oxygen (O2)	IS 13270
17	CHEMICAL- ATMOSPHERIC POLLUTION	stack emission	Particulate Matter (PM)	IS 11255 (Part 1)
18	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Particulate Matter -PM10 (Size less than 10 Micron)	USEPA method 201a

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19	CHEMICAL- ATMOSPHERIC POLLUTION	stack emission	Particulate Matter -PM2.5 (Size less than 2.5micron)	USEPA Method 201a
20	CHEMICAL- ATMOSPHERIC POLLUTION	stack emission	Sulphur Dioxide (SO2)	IS 11255 (Part 2)
21	CHEMICAL- ATMOSPHERIC POLLUTION	stack emission	Temperature	IS 11255 (Part 3)
22	CHEMICAL- ATMOSPHERIC POLLUTION	stack emission	Velocity	IS 11255 (Part 3)
23	CHEMICAL- ATMOSPHERIC POLLUTION	work environment and indoor air quality	carbon dioxide (CO2)	ENTL/SOP/IAQ/CO2/01
24	CHEMICAL- ATMOSPHERIC POLLUTION	work environment and Indoor air quality	Carbon monoxide (CO)	IS 5182 (Part 10)
25	CHEMICAL- ATMOSPHERIC POLLUTION	work environment and indoor air quality	Illumination	IS 3646 Part 1
26	CHEMICAL- ATMOSPHERIC POLLUTION	work environment and indoor air quality	Nitrogen dioxide (NO2)	IS 5182 (Part 6)
27	CHEMICAL- ATMOSPHERIC POLLUTION	work environment and indoor air quality	Particulate Matter (size less than 2.5 µm) or PM 2.5	IS 5182 (Part 24)
28	CHEMICAL- ATMOSPHERIC POLLUTION	work environment and Indoor air quality	Particulate Matter (size Less than 10 µm) or PM 10	IS 5182 (Part 23)
29	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air quality	Relative Humidity	ENTL/SOP/IAQ/RH/01
30	CHEMICAL- ATMOSPHERIC POLLUTION	work environment and indoor air quality	Sound Level Measurements Leq,Lmin,Lmax,Lday,Lnight,Lden	IS 9989
31	CHEMICAL- ATMOSPHERIC POLLUTION	work environment and indoor air quality	Sulphurdioxide (SO2)	IS 5182 (Part 2)
32	CHEMICAL- ATMOSPHERIC POLLUTION	work environment and Indoor air quality	Temperature	ENTL/SOP/IAQ/T/01
33	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Total Dissolved Solids (TDS)	IS 3025 (Part 16)
34	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Total Suspended Solids (TSS)	IS 3025(Part 17)
35	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Efluents/Sewage)	Alkalinity as CaCO3	IS 3025 (Part 23) Indicator Method
36	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Acidity as CaCO3	IS 3025 (Part 22) Indicator Method)

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37	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (Effluents/Sewage)	Bio Chemical Oxygen Demand (BOD) @ 27deg.C (for 3 days)	IS 3025 (Part 44)
38	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (Effluents/Sewage)	Chemical Oxygen Demand (COD)	IS 3025 (Part 58)
39	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (Effluents/Sewage)	chloride as Cl	IS 3025 (Part 32), Argentometric method
40	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (Effluents/Sewage)	Dissolved Oxygen	IS 3025 (Part 38) Winkler Method
41	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (Effluents/Sewage)	Electrical Conductivity @ 25 deg.C	IS 3025 (Part 14)
42	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Fluoride as F	APHA 23rd Edition, SPADNS Method
43	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (Effluents/Sewage)	Hexavalent Chromium as Cr6+	IS 3025 (Part 52) ,Di Phenyl Carbazide Method
44	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Iron as Fe	IS 3025 (Part 53) 1,10 Phenanthroline Method
45	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Nitrate as NO3	IS 3025 (Part 34) Chromotrophic Method
46	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Odour	IS 3025 (Part 5)
47	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Oil and Grease	IS 3025 (Part 39)
48	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	pH Value @ 25 deg.	IS 3025 (Part 11)
49	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Phosphate as PO4	IS 3025 (Part 31)
50	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Sulphate as SO4	IS 3025 (Part 24) . Turbidity Method
51	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Sulphide as S2	IS 3025 (Part 29),Iodometric Method
52	CHEMICAL- RESIDUES IN WATER	Drinking Water / Ground water Bore Well Water & Well water Packaged Drinking Water / Surface water	Iron as Fe	IS 3025 (Part 53)
53	CHEMICAL- RESIDUES IN WATER	Drinking Water / Ground water Bore Well Water & Well water Packaged Drinking Water / Surface water	Hexavalent chromium Cr6+	Is 3025 (Part 52)
54	CHEMICAL- RESIDUES IN WATER	Drinking Water / Ground water Bore Well Water & Well water Packaged Drinking Water / Surface water	Lead as Pb	IS 3025 (Part 47) Dithizone Method)
55	CHEMICAL- RESIDUES IN WATER	Drinking Water / Ground water Bore Well Water & Well water Packaged Drinking Water / Surface water	Total Chromium	Is 3025 (Part 52)

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56	CHEMICAL- RESIDUES IN WATER	Drinking Water / Ground water Bore Well Water & Well water Packaged Drinking Water / Surface water	Zinc as Zn	Is 3025 (part 49)
57	CHEMICAL- WATER	Drinking Water	Acidity as CaCO3	IS 3025 (Part 22), Indicator Method
58	CHEMICAL- WATER	Drinking Water	Alkalinity as CaCO3	IS 3025 (Part 23) Indicator Method,
59	CHEMICAL- WATER	Drinking Water	Bicarbonate Alkalinity	IS 3025 (Part 51)
60	CHEMICAL- WATER	Drinking Water	Calcium	IS 3025(Part 40)
61	CHEMICAL- WATER	Drinking Water	Calcium Hardness as CaCO3	IS 3025 (Part 40)
62	CHEMICAL- WATER	Drinking Water	Carbonate Alkalinity	IS 3025 (Part 51)
63	CHEMICAL- WATER	Drinking Water	Carbonate Hardness as CaCO3	IS 3025 (Part 21)
64	CHEMICAL- WATER	Drinking Water	Chloride as Cl	IS 3025 (Part 32) Argentometric Method
65	CHEMICAL- WATER	Drinking Water	Electrical Conductivity @ 25°C	IS 3025 (Part 14)
66	CHEMICAL- WATER	Drinking Water	Fluoride as F	APHA 23rd Edition
67	CHEMICAL- WATER	Drinking Water	Magnesium	IS 3025 (part 46)
68	CHEMICAL- WATER	Drinking Water	Magnesium Hardness as CaCO3	IS 3025 (Part 46)
69	CHEMICAL- WATER	Drinking water	Nitrate as NO3	IS 3025 (Part 34)
70	CHEMICAL- WATER	Drinking Water	Non Carbonate Hardness as CaCO3	IS 3025 (Part 21)
71	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
72	CHEMICAL- WATER	Drinking Water	pH Value@ 25 deg C	IS 3025 (Part 11)
73	CHEMICAL- WATER	Drinking Water	Phenol as C6H5OH	Is 3025 (part 43)
74	CHEMICAL- WATER	Drinking Water	Phenolphthalein Alkalinity	IS 3025 (Part 23)Indicator Method
75	CHEMICAL- WATER	Drinking Water	Phosphate as PO4	IS 3025 (Part 31)
76	CHEMICAL- WATER	Drinking Water	Sulphate as SO4	IS 3025(Part 24),Turbidity Method
77	CHEMICAL- WATER	Drinking Water	Sulphide as H2S	IS 3025(Part 29),Iodometric Method
78	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids (TDS)	IS 3025(Part 16)
79	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCO3	IS 3025 (Part 21)
80	CHEMICAL- WATER	Drinking Water	Total Suspended Solids (TSS)	IS 3025 (Part 17)

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81	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
82	CHEMICAL- WATER	Ground Water (Borewell water / Well water)	Nitrate as NO3	IS 3025 (part 34)
83	CHEMICAL- WATER	Ground water - (well water/Borewell water)	Magensium	IS 3025 (part 46)
84	CHEMICAL- WATER	Ground water - Borewell water / Well water	Fluoride	APHA 23rd Edition
85	CHEMICAL- WATER	Ground water -Well water /Borewell water	Calcium	IS 3025 (Part 40)
86	CHEMICAL- WATER	Ground water -Well water/Borewell water.	Acidity as CaCO3	IS 3025 (Part 22) Indicator Method
87	CHEMICAL- WATER	Ground water -Well water/Borewell water.	Alkalinity as CaCO3	IS 3025 (Part 23),Indicator Method
88	CHEMICAL- WATER	Ground water -Well water/Borewell water.	Bicarbonate Alkalinity	IS 3025 (Part 51)
89	CHEMICAL- WATER	Ground water -Well water/Borewell water.	Calcium Hardness as CaCO3	IS 3025 (Part 40)
90	CHEMICAL- WATER	Ground water -Well water/Borewell water.	Phenol as C6H5OH	IS 3025 (Part 43)
91	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Carbonate Alkalinity	IS 3025 (Part 51)
92	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Carbonate Hardness as CaCO3	IS 3025 (Part 21)
93	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Chloride as Cl	IS 3025 (Part 32), Argentometric Method
94	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Electrical Conductivity@ 25 deg.C	IS 3025 (Part 14)
95	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Magnesium Hardness as CaCO3	IS 3025 (Part 46)
96	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Nitrite ,Nitrogen	IS 3025 (Part 34), Chromotrophic Method
97	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Non Carbonate Hardness as CaCO3	IS 3025 (Part 21)
98	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Odour	IS 3025 (Part 5)
99	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	pH Value @ 25 deg C	IS 3025 (Part 11)
100	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Phenolphthalein Alkalinity	IS 3025 (Part 23), Indicator Method
101	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Phosphate as PO4	IS 3025 (Part 31)
102	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Sulphate as SO4	IS 3025 (Part 24)
103	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Sulphide as H2S	IS 3025 (Part 29),Iodometric Method
104	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Total Dissolved solids (TDS)	IS 3025 (Part 16)
105	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Total Hardness as CaCO3	IS 3025 (Part 21)

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106	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Total Suspended Solids (TSS)	IS 3025 (Part 17)
107	CHEMICAL- WATER	Ground water -Wellwater/Borewell water	Turbidity	IS 3025 (Part 10)
108	CHEMICAL- WATER	Packaged Drinking Water	Calcium	IS 3025 (Part 40)
109	CHEMICAL- WATER	Packaged Drinking Water	Chloride	IS 3025 (Part 32), Argentometric Method
110	CHEMICAL- WATER	Packaged Drinking Water	Electrical Conductivity @ 25 deg C	IS 3025 (Part 14)
111	CHEMICAL- WATER	Packaged Drinking Water	Fluoride	APHA 23rd Edition
112	CHEMICAL- WATER	Packaged Drinking Water	Iron	IS 3025 (Part 53), 1,10 Phenanthroline Method
113	CHEMICAL- WATER	Packaged Drinking Water	Magnesium	IS 3025 (Part 46)
114	CHEMICAL- WATER	Packaged Drinking Water	Nitrate as NO3	IS 3025 (part 34)
115	CHEMICAL- WATER	Packaged Drinking Water	Nitrite	IS 3025 (Part 34), Chromotrophic Method
116	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part 5)
117	CHEMICAL- WATER	Packaged Drinking Water	pH@25 deg C	IS 3025 (Part 11)
118	CHEMICAL- WATER	Packaged Drinking Water	Phenolphthalein Alkalinity	IS 3025 (Part 23), Indicator Method
119	CHEMICAL- WATER	Packaged Drinking Water	Sulphate	IS 3025 (Part 24)
120	CHEMICAL- WATER	Packaged Drinking Water	Total Alkalinity	IS 3025 (Part 23), Indicator Method
121	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids (TDS)	IS 3025 (Part 16)
122	CHEMICAL- WATER	Packaged Drinking Water	Total hardness as CaCO3	IS 3025 (Part 21)
123	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10)
124	CHEMICAL- WATER	Surface Water	Acidity as CaCO3	IS 3025 (Part 22), Indicator Method
125	CHEMICAL- WATER	Surface water	Alkalinity as CaCO3	IS 3025 (Part 23),Indicator Method
126	CHEMICAL- WATER	Surface water	Bicarbonate Alkalinity	IS 3025 (Part 51)
127	CHEMICAL- WATER	Surface water	Calcium	IS 3025 (Part 40)
128	CHEMICAL- WATER	Surface water	Calcium Hardness as CaCO3	IS 3025 (Part 40)
129	CHEMICAL- WATER	Surface water	Carbonate Alkalinity	IS 3025 (Part 51)
130	CHEMICAL- WATER	Surface water	Carbonate Hardnessas CaCO3	IS 3025 (Part 21)

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131	CHEMICAL- WATER	Surface water	Chloride as Cl	IS 3025 (Part 32), Argentometric Method
132	CHEMICAL- WATER	Surface water	Electrical conductivity @ 25 deg C	IS 3025 (Part 14)
133	CHEMICAL- WATER	Surface water	Fluoride	APHA 23rd Edition
134	CHEMICAL- WATER	Surface water	Magensium	IS 3025 (Part 46)
135	CHEMICAL- WATER	Surface water	Magnesium Hardnessas CaCO3	IS 3025 (Part 46)
136	CHEMICAL- WATER	Surface water	Nitrate as NO3	Is 3025 (Part 34)
137	CHEMICAL- WATER	Surface water	Nitrite ,Nitrogen	IS 3025 (Part 34),Chromotrophic Method
138	CHEMICAL- WATER	Surface water	Non Carbonate Hardness as CaCO3	IS 3025 (Part 21)
139	CHEMICAL- WATER	Surface water	Odour	IS 3025 (Part 5)
140	CHEMICAL- WATER	Surface water	pH Value @ 25 deg C	IS 3025 (Part 11)
141	CHEMICAL- WATER	Surface water	Phenol as C6H5OH	IS 3025 (Part 43)
142	CHEMICAL- WATER	Surface Water	Phenolphthalein Alkalinity	IS 3025 (Part 23), Indicator Method
143	CHEMICAL- WATER	Surface water	Phosphate as PO4	IS 3025 (Part 31)
144	CHEMICAL- WATER	Surface water	Sulphate as SO4	IS 3025 (Part 24)
145	CHEMICAL- WATER	surface water	Sulphide as H2S	IS 3025 (Part 29), Iodometric Method)
146	CHEMICAL- WATER	Surface water	Total Dissolved Soilds (TDS)	IS 3025 (Part 16)
147	CHEMICAL- WATER	Surface water	Total Hardness as CaCO3	IS 3025 (Part 21)
148	CHEMICAL- WATER	Surface water	Total Suspended Solids (TSS)	IS 3025 (Part 17)
149	CHEMICAL- WATER	Surface water	Turbidity	IS 3025 (Part 10)

NOTE- The Laboratory has demonstrated competence for the stated scope for WATER. This however does not fully cover the specification requirements of BIS for the Packaged Drinking Water as per IS 14543 and the Packaged Natural Mineral Water IS 13428.