National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ENTECH LABORATORIES, 33,34, KUSHAL ESTATE, SAKET INDUSTRIAL ESTATE, AHMEDABAD, GUJARAT, 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 Monitoring	Ammonia as NH3	IS:5182, Part-25
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Chlorine as Cl2	IS:5182, Part-19
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Fluoride	IS 5182, Part-13
4	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Hydrogen fluoride	IS 5182, Part-13
5	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Hydrogen sulfide (H2S)	IS 5182, Part-7
6	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Oxides of Nitrogen (NO2)	IS:5182 (Part - 6)
7	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Ozone	IS 5182, Part-9
8	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air monitoring	Particulate Matter (PM2.5)	IS 5182, Part-24
9	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air monitoring	Respirable Suspended Particulate Matter (PM10)	IS 5182, Part-23
10	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Sulphur Dioxide (SO2)	IS 5182, Part-2
11	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	Noise Level - Source	IS 15575 (Part-2)
12	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	Noise Level Leq. Ambient	IS 9989
13	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Ammonia	IS 11255, Part-6
14	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Carbon Disulfide	IS 11255, Part-4
15	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Chlorine	ENT/CHM-ASOP/NO.002
16	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Fluoride	ENT/CHM-ASOP/NO.003
17	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Hydrogen Chloride	ENT/CHM-ASOP/NO.001
18	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Hydrogen Fluoride	ENT/CHM-ASOP/NO.003

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19	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Hydrogen Sulphide	IS 11255, Part-4
20	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Oxides of Nitrogen (NOx)	IS:11255 (Part - 7)
21	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Particulate Matter	IS:11255 (Part - 1)
22	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Sulphur Dioxide (SO2)	IS:11255 (Part - 2)
23	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality Monitoring	Ammonia	ENT/CHM/PID-VSOP/NO-001
24	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality Monitoring	Illumination	IS 3646, Part-1
25	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality Monitoring	Oxides of Nitrogen (NO2)	IS:5182 (Part - 6)
26	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality Monitoring	Particulate Matter (PM2.5)	IS 5182, Part-24
27	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality Monitoring	Particulate Matter (PM10)	IS 5182, Part-23
28	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality Monitoring	Sulphur Dioxide (SO2)	IS 5182, Part-2
29	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality Monitoring	TVOC	ENT/CHM/PID-VSOP/NO-001
30	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Available phosphorus	Method Manual soil testing in India
31	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Available Potassium	Method Manual soil testing in India
32	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Bulk density	ASTM D-7263-09
33	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Calcium	Method Manual soil testing in India
34	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Cation exchange capacity	IS 2720, Part-24
35	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Electrical Conductivity	IS 14767
36	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Magnesium	Method Manual soil testing in India
37	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Moisture content	IS 2720, Part-2

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38	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Organic carbon	IS 2720 Part 22
39	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	pH	IS 2720, Part-26
40	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Texture (Clay)	Method Manual soil testing in India
41	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Texture (Sand)	Method Manual soil testing in India
42	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Texture (Silt)	Method Manual soil testing in India
43	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Total Nitrogen	IS 14684
44	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Water holding capacity	Method Manual soil testing in India
45	CHEMICAL- POLLUTION & ENVIRONMENT	Solid Waste	Total Inorganic Soilds	APHA Part 23_ 2540 G
46	CHEMICAL- POLLUTION & ENVIRONMENT	Solid Waste - sludge	pH	IS 2720, Part-26
47	CHEMICAL- POLLUTION & ENVIRONMENT	Solid Waste -Sludge	Calorific Value	IS 1350, Part-2
48	CHEMICAL- POLLUTION & ENVIRONMENT	Solid Waste -Sludge	Moisture	IS 9234 (Part 2)
49	CHEMICAL- POLLUTION & ENVIRONMENT	Solid Waste _sludge	Volatile solids (Total Organic soilds)	APHA Part 23 - 2540 G
50	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Ammonical Nitrogen (NH3-N)	APHA 4500 NH3- C (23rd Edition)
51	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Ammonical Nitrogen (NH3-N)	IS 3025, Part-34
52	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Biological Oxygen Demand (BOD)	IS 3025, Part-44
53	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand (COD)	APHA 5220 B (23rd Edition)
54	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand (COD)	IS 3025, Part-58
55	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chloride (Cl-)	APHA 4500 Cl- B (23rd Edition)
56	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chloride (Cl-)	IS 3025, Part-32

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57	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chromium	IS 3025 : Part 52
58	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Conductivity	APHA 23rd Edition 2510 B
59	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Conductivity	IS 3025 : Part 14
60	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Copper	APHA 23rd Edition 3500 Cu: B
61	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Copper	IS 3025 : Part 42
62	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Dissolve Oxygen (DO)	APHA 4500 -O (23rd Edition)
63	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Dissolve Oxygen (DO)	IS 3025, Part-38
64	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Fluoride	APHA 23rd Edition (4500 F- D)
65	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Hexavalent Chromium	IS 3025 : Part 52
66	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Iron	APHA 23rd Edition 3500 Fe
67	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Iron	IS 3025 : Part 53
68	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	MLSS (Fixed Solids)	APHA 23rd Edition 2540 E
69	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	MLSS (Fixed Solids)	IS 3025 : Part 18
70	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	MLVSS (Volatile Solids)	APHA 23rd Edition 2540 E
71	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	MLVSS (Volatile Solids)	IS 3025 : Part 18
72	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nitrate	IS 3025 : Part 34
73	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Oil and Grease	APHA 5520 B (23rd Edition)
74	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Oil and Grease	IS 3025, Part-39
75	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	APHA 4500 H+ B (23rd Edition)

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76	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	IS 3025, Part-11
77	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phenolic Compounds (C6H5OH)	IS 3025, Part-43
78	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phenolic Compounds(C6H5OH)	APHA 5530 D (23rd Edition)
79	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phosphorus	APHA 23rd Edition 4500-P
80	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phosphorus	IS 3025 : Part 31
81	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Potassium	APHA 23rd Edition 3500 K
82	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Potassium	IS 3025 : Part 45
83	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Residual Chlorine - Iodometric method	APHA 4500 Cl B (23rd Edition)
84	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Residual Chlorine - Iodometric method	IS 3025, Part-26
85	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	SAR	IS 11624
86	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sodium	APHA 23rd Edition 3500-Na
87	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sodium	IS 3025 : Part 45
88	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphate (SO4-2)	APHA 4500 SO42- E (23rd Edition)
89	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphate (SO4-2)	IS 3025, Part-24
90	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphide (S-2) – iodometric method	APHA 4500 S2- F (23rd Edition)
91	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphide (S-2) – Iodometric method	IS:3025, (Part-29)
92	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Temperature	APHA 2550 B (23rd Edition)
93	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Temperature	IS 3025, Part-09
94	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolve solid (TDS)	APHA 2540 C (23rd Edition)

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95	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolve solid (TDS)	IS 3025 : Part 16
96	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Kjeldahl Nitrogen	IS 3025 : Part 34
97	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Solid (TS)	APHA 2540 B (23rd Edition)
98	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Solid (TS)	IS 3025 : Part 15
99	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended Solid (TSS)	APHA 2540 D (23rd Edition)
100	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total suspended Solid (TSS)	IS 3025 : Part 17
101	CHEMICAL- RESIDUES IN WATER	Drinking Water / Surface Water / Ground Water / Industrial Water / Waste Water	Aluminum	APHA 23rd Edition 3500-Al
102	CHEMICAL- RESIDUES IN WATER	Drinking Water / Surface Water / Ground Water / Industrial Water / Waste Water	Aluminum	IS 3025 : Part 55
103	CHEMICAL- RESIDUES IN WATER	Drinking Water / Surface Water / Ground Water / Industrial Water / Waste Water	Boron	IS 3025 : Part 57
104	CHEMICAL- RESIDUES IN WATER	Drinking Water / Surface Water / Ground Water / Industrial Water / Waste Water	Copper	APHA 23rd Edition 3500 Cu: B
105	CHEMICAL- RESIDUES IN WATER	Drinking Water / Surface Water / Ground Water / Industrial Water / Waste Water	Copper	IS 3025 : Part 42
106	CHEMICAL- RESIDUES IN WATER	Drinking Water / Surface Water / Ground Water / Industrial Water / Waste Water	Fluoride	APHA 23rd Edition (4500 F- D)
107	CHEMICAL- RESIDUES IN WATER	Drinking Water / Surface Water / Ground Water / Industrial Water / Waste Water	Iron	APHA 23rd Edition 3500 Fe
108	CHEMICAL- RESIDUES IN WATER	Drinking Water / Surface Water / Ground Water / Industrial Water / Waste Water	Iron	IS 3025 : Part 53
109	CHEMICAL- RESIDUES IN WATER	Drinking Water / Surface Water / Ground Water / Industrial Water / Waste Water	Phosphate	APHA 23rd Edition 4500-P
110	CHEMICAL- RESIDUES IN WATER	Drinking Water / Surface Water / Ground Water / Industrial Water / Waste Water	Phosphate	IS 3025 : Part 31
111	CHEMICAL- RESIDUES IN WATER	Drinking Water / Surface Water / Ground Water / Industrial Water / Waste Water	Silica	IS 3025 : Part 35
112	CHEMICAL- RESIDUES IN WATER	Drinking Water / Surface Water / Ground Water / Industrial Water / Waste Waterv	Chromium	IS 3025 : Part 52
113	CHEMICAL- WATER	Drinking Water	Acidity	IS 3025 : Part 22

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114	CHEMICAL- WATER	Drinking Water	Ammonical Nitrogen (NH3-N)	APHA 4500 NH3- C (23rd Edition)
115	CHEMICAL- WATER	Drinking Water	Ammonical Nitrogen (NH3-N)	IS 3025 : Part 34
116	CHEMICAL- WATER	Drinking Water	Calcium as Ca+2	APHA 3500 Ca B (23rd Edition)
117	CHEMICAL- WATER	Drinking Water	Calcium as Ca+2	IS 3025 : Part 40
118	CHEMICAL- WATER	Drinking Water	Calcium hardness	APHA 23rd Edition 3500-Ca
119	CHEMICAL- WATER	Drinking Water	Calcium hardness	IS 3025 : Part 40
120	CHEMICAL- WATER	Drinking Water	Chloride (Cl-)	APHA 4500 Cl- B (23rd Edition)
121	CHEMICAL- WATER	Drinking Water	Chloride (Cl-)	IS 3025 : Part 32
122	CHEMICAL- WATER	Drinking Water	Colour	APHA 23rd Edition (2120 C)
123	CHEMICAL- WATER	Drinking Water	Conductivity	APHA 2510 B (23rd Edition)
124	CHEMICAL- WATER	Drinking Water	Conductivity	IS 3025 : Part 14
125	CHEMICAL- WATER	Drinking Water	Dissolve Oxygen (DO)	APHA 4500 O C (23rd Edition)
126	CHEMICAL- WATER	Drinking Water	Dissolve Oxygen (DO)	IS 3025 : Part 38
127	CHEMICAL- WATER	Drinking Water	Magnesium as Mg+2	APHA 3500 Mg B (23rd Edition)
128	CHEMICAL- WATER	Drinking Water	Magnesium as Mg+2	IS 3025 : Part 46
129	CHEMICAL- WATER	Drinking Water	Magnesium hardness	APHA 23rd Edition 3500-Mg B
130	CHEMICAL- WATER	Drinking Water	Magnesium hardness	IS 3025 : Part 46
131	CHEMICAL- WATER	Drinking Water	Nitrate	IS 3025 : Part 34
132	CHEMICAL- WATER	Drinking Water	Nitrite	APHA 23rd Edition 4500 NO3
133	CHEMICAL- WATER	Drinking Water	Nitrite	IS 3025 : Part 34
134	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 : Part 6
135	CHEMICAL- WATER	Drinking Water	Oil and Grease	APHA 5520 B (23rd Edition)
136	CHEMICAL- WATER	Drinking Water	Oil and Grease	IS 3025 : Part 39
137	CHEMICAL- WATER	Drinking Water	pH	APHA 4500 H+ B (23rd Edition)
138	CHEMICAL- WATER	Drinking Water	pH	IS 3025 : Part 11
139	CHEMICAL- WATER	Drinking Water	Phenolic Compounds(C6H5OH)	APHA 5530 D (23rd Edition)
140	CHEMICAL- WATER	Drinking Water	Phenolic Compounds(C6H5OH)	IS 3025 : Part 43
141	CHEMICAL- WATER	Drinking Water	Potassium	APHA 23rd Edition 3500 K
142	CHEMICAL- WATER	Drinking Water	Potassium	IS 3025 : Part 45

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143	CHEMICAL- WATER	Drinking Water	Residual Chlorine - iodometric method	APHA 4500 Cl B (23rd Edition)
144	CHEMICAL- WATER	Drinking Water	Residual Chlorine - iodometric method	IS 3025 : Part 26
145	CHEMICAL- WATER	Drinking Water	SAR	IS 11624
146	CHEMICAL- WATER	Drinking Water	Sodium	APHA 23rd Edition 3500-Na
147	CHEMICAL- WATER	Drinking Water	Sodium	IS 3025 : Part 45
148	CHEMICAL- WATER	Drinking Water	Sulphate (SO4-2)	APHA 4500 SO42- E (23rd Edition)
149	CHEMICAL- WATER	Drinking Water	Sulphate (SO4-2)	IS 3025 : Part 24
150	CHEMICAL- WATER	Drinking Water	Sulphide (S-2) – iodometric method	APHA 4500 S2- F (23rd Edition)
151	CHEMICAL- WATER	Drinking Water	Sulphide (S-2) – iodometric method	IS 3025 : Part 29
152	CHEMICAL- WATER	Drinking Water	Taste	APHA 23rd Edition (2160) / flavor threshold test
153	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 : Part 7
154	CHEMICAL- WATER	Drinking Water	Temperature	APHA 2550 B (23rd Edition)
155	CHEMICAL- WATER	Drinking Water	Temperature	IS 3025 : Part 9
156	CHEMICAL- WATER	Drinking Water	Total Alkalinity (CaCo3)	APHA 2320 B (23rd Edition)
157	CHEMICAL- WATER	Drinking Water	Total Alkalinity (CaCo3)	IS 3025 : Part 23
158	CHEMICAL- WATER	Drinking Water	Total Dissolved solid (TDS)	APHA 2540 C (23rd Edition)
159	CHEMICAL- WATER	Drinking Water	Total Dissolved solid (TDS)	IS 3025 : Part 16
160	CHEMICAL- WATER	Drinking Water	Total Hardness (CaCo3)	APHA 2340 C (23rd Edition)
161	CHEMICAL- WATER	Drinking Water	Total Hardness (CaCo3)	IS 3025 : Part 21
162	CHEMICAL- WATER	Drinking Water	Total Solid (TS)	APHA 2540 B (23 rd Edition)
163	CHEMICAL- WATER	Drinking Water	Total Solid (TS)	IS 3025 : Part 15
164	CHEMICAL- WATER	Drinking Water	Total suspended Solid (TSS)	APHA 2540 D (23rd Edition)
165	CHEMICAL- WATER	Drinking Water	Total suspended Solid (TSS)	IS 3025 : Part 17
166	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 2130 B (23rd Edition)
167	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 : Part 10
168	CHEMICAL- WATER	Ground Water	Acidity	IS 3025 : Part 22

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169	CHEMICAL- WATER	Ground Water	Ammonical Nitrogen (NH3-N)	APHA 4500 NH3- C (23rd Edition)
170	CHEMICAL- WATER	Ground Water	Ammonical Nitrogen (NH3-N)	IS 3025 : Part 34
171	CHEMICAL- WATER	Ground Water	Calcium as Ca+2	APHA 3500 Ca B (23rd Edition)
172	CHEMICAL- WATER	Ground Water	Calcium as Ca+2	IS 3025 : Part 40
173	CHEMICAL- WATER	Ground Water	Calcium hardness	APHA 23rd Edition 3500-Ca
174	CHEMICAL- WATER	Ground Water	Calcium hardness	IS 3025 : Part 40
175	CHEMICAL- WATER	Ground Water	Chloride (Cl-)	APHA 4500 Cl- B (23rd Edition)
176	CHEMICAL- WATER	Ground Water	Chloride (Cl-)	IS 3025 : Part 32
177	CHEMICAL- WATER	Ground Water	Colour	APHA 23rd Edition (2120 C)
178	CHEMICAL- WATER	Ground Water	Conductivity	APHA 2510 B (23rd Edition)
179	CHEMICAL- WATER	Ground Water	Conductivity	IS 3025 : Part 14
180	CHEMICAL- WATER	Ground Water	Dissolve Oxygen (DO)	APHA 4500 O C (23rd Edition)
181	CHEMICAL- WATER	Ground Water	Dissolve Oxygen (DO)	IS 3025 : Part 38
182	CHEMICAL- WATER	Ground Water	Magnesium as Mg+2	APHA 3500 Mg B (23rd Edition)
183	CHEMICAL- WATER	Ground Water	Magnesium as Mg+2	IS 3025 : Part 46
184	CHEMICAL- WATER	Ground Water	Magnesium hardness	APHA 23rd Edition 3500-Mg B
185	CHEMICAL- WATER	Ground Water	Magnesium hardness	IS 3025 : Part 46
186	CHEMICAL- WATER	Ground Water	Nitrate	IS 3025 : Part 34
187	CHEMICAL- WATER	Ground Water	Nitrite	APHA 23rd Edition 4500 NO3
188	CHEMICAL- WATER	Ground Water	Nitrite	IS 3025 : Part 34
189	CHEMICAL- WATER	Ground Water	Odour	IS 3025 : Part 6
190	CHEMICAL- WATER	Ground Water	Oil and Grease	APHA 5520 B (23rd Edition)
191	CHEMICAL- WATER	Ground Water	Oil and Grease	IS 3025 : Part 39
192	CHEMICAL- WATER	Ground Water	pH	APHA 4500 H+ B (23rd Edition)
193	CHEMICAL- WATER	Ground Water	pH	IS 3025 : Part 11
194	CHEMICAL- WATER	Ground Water	Phenolic Compounds(C6H5OH)	APHA 5530 D (23rd Edition)
195	CHEMICAL- WATER	Ground Water	Phenolic Compounds(C6H5OH)	IS 3025 : Part 43
196	CHEMICAL- WATER	Ground Water	Potassium	APHA 23rd Edition 3500 K
197	CHEMICAL- WATER	Ground Water	Potassium	IS 3025 : Part 45

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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
198	CHEMICAL- WATER	Ground Water	Residual Chlorine - iodometric method	APHA 4500 Cl B (23rd Edition)
199	CHEMICAL- WATER	Ground Water	Residual Chlorine - iodometric method	IS 3025 : Part 26
200	CHEMICAL- WATER	Ground Water	SAR	IS 11624
201	CHEMICAL- WATER	Ground Water	Sodium	APHA 23rd Edition 3500-Na
202	CHEMICAL- WATER	Ground Water	Sodium	IS 3025 : Part 45
203	CHEMICAL- WATER	Ground Water	Sulphate (SO4-2)	APHA 4500 SO42- E (23rd Edition)
204	CHEMICAL- WATER	Ground Water	Sulphate (SO4-2)	IS 3025 : Part 24
205	CHEMICAL- WATER	Ground Water	Sulphide (S-2) – iodometric method	APHA 4500 S2- F (23rd Edition)
206	CHEMICAL- WATER	Ground Water	Sulphide (S-2) – iodometric method	IS 3025 : Part 29
207	CHEMICAL- WATER	Ground Water	Taste	APHA 23rd Edition (2160) / flavor threshold test
208	CHEMICAL- WATER	Ground Water	Taste	IS 3025 : Part 7
209	CHEMICAL- WATER	Ground Water	Temperature	APHA 2550 B (23rd Edition)
210	CHEMICAL- WATER	Ground Water	Temperature	IS 3025 : Part 9
211	CHEMICAL- WATER	Ground Water	Total Alkalinity (CaCo3)	APHA 2320 B (23rd Edition)
212	CHEMICAL- WATER	Ground Water	Total Alkalinity (CaCo3)	IS 3025 : Part 23
213	CHEMICAL- WATER	Ground Water	Total Dissolve solid (TDS)	APHA 2540 C (23rd Edition)
214	CHEMICAL- WATER	Ground Water	Total Dissolve solid (TDS)	IS 3025 : Part 16
215	CHEMICAL- WATER	Ground Water	Total Hardness (CaCo3)	APHA 2340 C (23rd Edition)
216	CHEMICAL- WATER	Ground Water	Total Hardness (CaCo3)	IS 3025 : Part 21
217	CHEMICAL- WATER	Ground Water	Total Solid (TS)	APHA 2540 B (23rd Edition)
218	CHEMICAL- WATER	Ground Water	Total Solid (TS)	IS 3025 : Part 15
219	CHEMICAL- WATER	Ground Water	Total suspended Solid (TSS)	APHA 2540 D (23rd Edition)
220	CHEMICAL- WATER	Ground Water	Total suspended Solid (TSS)	IS 3025 : Part 17
221	CHEMICAL- WATER	Ground Water	Turbidity	APHA 2130 B (23rd Edition)
222	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 : Part 10
223	CHEMICAL- WATER	Industrial Water / Waste Water	Acidity	IS 3025 : Part 22

SCOPE OF ACCREDITATION

Laboratory Name : ENTECH LABORATORIES, 33,34, KUSHAL ESTATE, SAKET INDUSTRIAL ESTATE, AHMEDABAD, GUJARAT, INDIA

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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
224	CHEMICAL- WATER	Industrial Water / Waste Water	Ammonical Nitrogen (NH3-N)	APHA 4500 NH3- C (23rd Edition)
225	CHEMICAL- WATER	Industrial Water / Waste Water	Ammonical Nitrogen (NH3-N)	IS 3025 : Part 34
226	CHEMICAL- WATER	Industrial Water / Waste Water	Biological Oxygen Demand (BOD)	IS 3025 : Part 44
227	CHEMICAL- WATER	Industrial Water / Waste Water	Calcium as Ca+2	APHA 23rd Edition 3500-Ca
228	CHEMICAL- WATER	Industrial Water / Waste Water	Calcium as Ca+2	IS 3025 : Part 40
229	CHEMICAL- WATER	Industrial Water / Waste Water	Calcium hardness	APHA 23rd Edition 3500-Ca
230	CHEMICAL- WATER	Industrial Water / Waste Water	Calcium hardness	IS 3025 : Part 40
231	CHEMICAL- WATER	Industrial Water / Waste Water	Chemical Oxygen Demand (COD)	APHA 5220 B (23rd Edition)
232	CHEMICAL- WATER	Industrial Water / Waste Water	Chemical Oxygen Demand (COD)	IS 3025 : Part 58
233	CHEMICAL- WATER	Industrial Water / Waste Water	Chloride	APHA 4500 Cl- B (23rd Edition)
234	CHEMICAL- WATER	Industrial Water / Waste Water	Chloride	IS 3025 : Part 32
235	CHEMICAL- WATER	Industrial Water / Waste Water	Colour	APHA 23rd Edition (2120 C)
236	CHEMICAL- WATER	Industrial Water / Waste Water	Dissolve Oxygen (DO)	APHA 4500 -O (23rd Edition)
237	CHEMICAL- WATER	Industrial Water / Waste Water	Dissolve Oxygen (DO)	IS 3025 : Part 38
238	CHEMICAL- WATER	Industrial Water / Waste Water	Magnesium as Mg+2	APHA 23rd Edition 3500-Mg B
239	CHEMICAL- WATER	Industrial Water / Waste Water	Magnesium as Mg+2	IS 3025 : Part 46
240	CHEMICAL- WATER	Industrial Water / Waste Water	Magnesium hardness	APHA 23rd Edition 3500-Mg B
241	CHEMICAL- WATER	Industrial Water / Waste Water	Magnesium hardness	IS 3025 : Part 46
242	CHEMICAL- WATER	Industrial Water / Waste Water	Nitrate	IS 3025 : Part 34
243	CHEMICAL- WATER	Industrial Water / Waste Water	Nitrite	APHA 23rd Edition 4500 NO3
244	CHEMICAL- WATER	Industrial Water / Waste Water	Nitrite	IS 3025 : Part 34
245	CHEMICAL- WATER	Industrial Water / Waste Water	Odour	IS 3025 : Part 6
246	CHEMICAL- WATER	Industrial Water / Waste Water	Oil and Grease	APHA 5520 B (23rd Edition)
247	CHEMICAL- WATER	Industrial Water / Waste Water	Oil and Grease	IS 3025 : Part 39
248	CHEMICAL- WATER	Industrial Water / Waste Water	pH	APHA 4500 H+ B (23rd Edition)
249	CHEMICAL- WATER	Industrial Water / Waste Water	pH	IS 3025 : Part 11
250	CHEMICAL- WATER	Industrial Water / Waste Water	Phenolic Compounds (C6H5OH)	APHA 5530 D (23rd Edition)
251	CHEMICAL- WATER	Industrial Water / Waste Water	Phenolic Compounds (C6H5OH)	IS 3025 : Part 43

SCOPE OF ACCREDITATION

Laboratory Name : ENTECH LABORATORIES, 33,34, KUSHAL ESTATE, SAKET INDUSTRIAL ESTATE, AHMEDABAD, GUJARAT, INDIA

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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
252	CHEMICAL- WATER	Industrial Water / Waste Water	Potassium	APHA 23rd Edition 3500 K
253	CHEMICAL- WATER	Industrial Water / Waste Water	Potassium	IS 3025 : Part 45
254	CHEMICAL- WATER	Industrial Water / Waste Water	Residual Chlorine- iodometric Method	APHA 4500 Cl B (23rd Edition)
255	CHEMICAL- WATER	Industrial Water / Waste Water	Residual Chlorine- iodometric Method	IS 3025 : Part 26
256	CHEMICAL- WATER	Industrial Water / Waste Water	SAR	IS 11624
257	CHEMICAL- WATER	Industrial Water / Waste Water	Sodium	APHA 23rd Edition 3500-Na
258	CHEMICAL- WATER	Industrial Water / Waste Water	Sodium	IS 3025 : Part 45
259	CHEMICAL- WATER	Industrial Water / Waste Water	Sulphate (SO4-2)	APHA 4500 SO42- E (23rd Edition)
260	CHEMICAL- WATER	Industrial Water / Waste Water	Sulphate (SO4-2)	IS 3025 : Part 24
261	CHEMICAL- WATER	Industrial Water / Waste Water	Sulphide (S-2) – iodometric method	APHA 4500 S2- F (23rd Edition)
262	CHEMICAL- WATER	Industrial Water / Waste Water	Sulphide (S-2) – iodometric method	IS 3025 : Part 29
263	CHEMICAL- WATER	Industrial Water / Waste Water	Taste	APHA 23rd Edition (2160) / flavor threshold test
264	CHEMICAL- WATER	Industrial Water / Waste Water	Taste	IS 3025 : Part 7
265	CHEMICAL- WATER	Industrial Water / Waste Water	Temperature	APHA 2550 B (23rd Edition)
266	CHEMICAL- WATER	Industrial Water / Waste Water	Temperature	IS 3025 : Part 9
267	CHEMICAL- WATER	Industrial Water / Waste Water	Total Dissolve solid (TDS)	APHA 2540 C (23 rd Edition)
268	CHEMICAL- WATER	Industrial Water / Waste Water	Total Dissolve Solid (TDS)	IS 3025 : Part 16
269	CHEMICAL- WATER	Industrial Water / Waste Water	Total Solids (TS)	APHA 2540 B (23rd Edition)
270	CHEMICAL- WATER	Industrial Water / Waste Water	Total Solids (TS)	IS 3025 : Part 15
271	CHEMICAL- WATER	Industrial Water / Waste Water	Total Suspended solids (TSS)	APHA 2540 D (23rd Edition)
272	CHEMICAL- WATER	Industrial Water / Waste Water	Total Suspended Solids (TSS)	IS 3025 : Part 17
273	CHEMICAL- WATER	Surface Water	Acidity	IS 3025 : Part 22
274	CHEMICAL- WATER	Surface Water	Ammonical Nitrogen (NH3-N)	APHA 4500 NH3- C (23rd Edition)
275	CHEMICAL- WATER	Surface Water	Ammonical Nitrogen (NH3-N)	IS 3025 : Part 34
276	CHEMICAL- WATER	Surface Water	Calcium as Ca+2	APHA 3500 Ca B (23rd Edition)
277	CHEMICAL- WATER	Surface Water	Calcium as Ca+2	IS 3025 : Part 40

SCOPE OF ACCREDITATION

Laboratory Name : ENTECH LABORATORIES, 33,34, KUSHAL ESTATE, SAKET INDUSTRIAL ESTATE, AHMEDABAD, GUJARAT, INDIA

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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
278	CHEMICAL- WATER	Surface Water	Calcium hardness	APHA 23rd Edition 3500-Ca
279	CHEMICAL- WATER	Surface Water	Calcium hardness	IS 3025 : Part 40
280	CHEMICAL- WATER	Surface Water	Chloride (Cl-)	APHA 4500 Cl- B (23rd Edition)
281	CHEMICAL- WATER	Surface Water	Chloride (Cl-)	IS 3025 : Part 32
282	CHEMICAL- WATER	Surface Water	Colour	APHA 23rd Edition (2120 C)
283	CHEMICAL- WATER	Surface Water	Conductivity	APHA 2510 B (23rd Edition)
284	CHEMICAL- WATER	Surface Water	Conductivity	IS 3025 : Part 14
285	CHEMICAL- WATER	Surface Water	Dissolve Oxygen (DO)	APHA 4500 O C (23rd Edition)
286	CHEMICAL- WATER	Surface Water	Dissolve Oxygen (DO)	IS 3025 : Part 38
287	CHEMICAL- WATER	Surface Water	Magnesium as Mg+2	APHA 3500 Mg B (23rd Edition)
288	CHEMICAL- WATER	Surface Water	Magnesium as Mg+2	IS 3025 : Part 46
289	CHEMICAL- WATER	Surface Water	Magnesium hardness	APHA 23rd Edition 3500-Mg B
290	CHEMICAL- WATER	Surface Water	Magnesium hardness	IS 3025 : Part 46
291	CHEMICAL- WATER	Surface Water	Nitrate	IS 3025 : Part 34
292	CHEMICAL- WATER	Surface Water	Nitrite	APHA 23rd Edition 4500 NO3
293	CHEMICAL- WATER	Surface Water	Nitrite	IS 3025 : Part 34
294	CHEMICAL- WATER	Surface Water	Odour	IS 3025 : Part 6
295	CHEMICAL- WATER	Surface Water	Oil and Grease	APHA 5520 B (23rd Edition)
296	CHEMICAL- WATER	Surface Water	Oil and Grease	IS 3025 : Part 39
297	CHEMICAL- WATER	Surface Water	pH	APHA 4500 H+ B (23rd Edition)
298	CHEMICAL- WATER	Surface Water	pH	IS 3025 : Part 11
299	CHEMICAL- WATER	Surface Water	Phenolic Compounds(C6H5OH)	APHA 5530 D (23rd Edition)
300	CHEMICAL- WATER	Surface Water	Phenolic Compounds(C6H5OH)	IS 3025 : Part 43
301	CHEMICAL- WATER	Surface Water	Potassium	APHA 23rd Edition 3500 K
302	CHEMICAL- WATER	Surface Water	Potassium	IS 3025 : Part 45
303	CHEMICAL- WATER	Surface Water	Residual Chlorine - iodometric method	APHA 4500 Cl B (23rd Edition)
304	CHEMICAL- WATER	Surface Water	Residual Chlorine - iodometric method	IS 3025 : Part 26
305	CHEMICAL- WATER	Surface Water	SAR	IS 11624
306	CHEMICAL- WATER	Surface Water	Sodium	APHA 23rd Edition 3500-Na

SCOPE OF ACCREDITATION

Laboratory Name : ENTECH LABORATORIES, 33,34, KUSHAL ESTATE, SAKET INDUSTRIAL ESTATE, AHMEDABAD, GUJARAT, INDIA

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307	CHEMICAL- WATER	Surface Water	Sodium	IS 3025 : Part 45
308	CHEMICAL- WATER	Surface Water	Sulphate (SO4-2)	APHA 4500 SO42- E (23rd Edition)
309	CHEMICAL- WATER	Surface Water	Sulphate (SO4-2)	IS 3025 : Part 24
310	CHEMICAL- WATER	Surface Water	Sulphide (S-2) – iodometric method	APHA 4500 S2- F (23rd Edition)
311	CHEMICAL- WATER	Surface Water	Sulphide (S-2) – iodometric method	IS 3025 : Part 29
312	CHEMICAL- WATER	Surface Water	Taste	APHA 23rd Edition (2160) / flavor threshold test
313	CHEMICAL- WATER	Surface Water	Taste	IS 3025 : Part 7
314	CHEMICAL- WATER	Surface Water	Temperature	APHA 2550 B (23rd Edition)
315	CHEMICAL- WATER	Surface Water	Temperature	IS 3025 : Part 9
316	CHEMICAL- WATER	Surface Water	Total Alkalinity (CaCo3)	APHA 2320 B (23rdEdition)
317	CHEMICAL- WATER	Surface Water	Total Alkalinity (CaCo3)	IS 3025 : Part 23
318	CHEMICAL- WATER	Surface Water	Total Dissolve solid (TDS)	APHA 2540 C (23rd Edition)
319	CHEMICAL- WATER	Surface Water	Total Dissolve solid (TDS)	IS 3025 : Part 16
320	CHEMICAL- WATER	Surface Water	Total Hardness (CaCo3)	APHA 2340 C (23rd Edition)
321	CHEMICAL- WATER	Surface Water	Total Hardness (CaCo3)	IS 3025 : Part 21
322	CHEMICAL- WATER	Surface Water	Total Solid (TS)	APHA 2540 B (23rd Edition)
323	CHEMICAL- WATER	Surface Water	Total Solid (TS)	IS 3025 : Part 15
324	CHEMICAL- WATER	Surface Water	Total suspended Solid (TSS)	APHA 2540 D (23rd Edition)
325	CHEMICAL- WATER	Surface Water	Total suspended Solid (TSS)	IS 3025 : Part 17
326	CHEMICAL- WATER	Surface Water	Turbidity	APHA 2130 B (23rd Edition)
327	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 : Part 10

SCOPE OF ACCREDITATION

Laboratory Name : ENTECH LABORATORIES, 33,34, KUSHAL ESTATE, SAKET INDUSTRIAL ESTATE, AHMEDABAD, GUJARAT, INDIA

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Site Facility				
1	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air - Meterological Parameters	Temperature	ENT/CHM-ASOP/04
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air - Meterological Parameters	Wind Direction	ENT/CHM-ASOP/04
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air - Meterological Parameters	Wind Speed	IS 5912
4	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air – Meterological Parameters	Relative Humidity	ENT/CHM-ASOP/04
5	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	Noise Level - Source	IS 15575 (Part-2)
6	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	Noise Level Leq. Ambient	IS 9989
7	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality Monitoring	Ammonia	ENT/CHM/PID-VSOP/NO-001
8	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality Monitoring	Illumination	IS 3646, Part-1
9	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality Monitoring	TVOC	ENT/CHM/PID-VSOP/NO-001