National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : DSIR-IITGN-CRTDH LAB, ACADEMIC BUILDING 5/209, IIT GANDHINAGAR, PALAJ, GANDHINAGAR, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 02/08/2022 to 01/08/2024 **Last Amended on** 15/09/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	% NaCl	APHA 23rd Edition 2520
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Ammonical Nitrogen	APHA 23rd Edition 4500 NH3 C
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Biochemical Oxygen Demand (BOD)	APHA 23rd Edition 5210 B
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Cadmium	EPA 1638
5	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Cadmium	EPA 6020 B
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Chemical Oxygen Demand (COD)	APHA 23rd Edition 5220 C
7	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Chromium	EPA 1638
8	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Chromium	EPA 6020 B
9	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Colour	APHA 23rd Edition 2120 B
10	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Colour	EPA 110.2
11	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Copper	EPA 1638
12	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Copper	EPA 6020 B
13	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Dissolved Oxygen (DO)	APHA 23rd Edition 4500-O
14	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Electrical Conductivity	APHA 23rd Edition 2510 B
15	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Hexavalent Chromium	EPA 7196 A
16	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Iron	EPA 1638
17	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Iron	EPA 6020 B
18	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Lead	EPA 1638

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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
19	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Lead	EPA 6020 B
20	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Nickel	EPA 1638
21	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Nickel	EPA 6020 B
22	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	pH	APHA 23rd Edition 4500-H+
23	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Potassium	EPA 1638
24	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Potassium	EPA 6020 B
25	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Sodium	EPA 1638
26	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Sodium	EPA 6020 B
27	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Temperature	APHA 23rd Edition 2550 B
28	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Total Carbon	APHA 23rd Edition 5310 B
29	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Total Dissolved Solids (TDS)	APHA 23rd Edition 2540 C
30	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Total Inorganic Carbon	APHA 23rd Edition 5310 B
31	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Total Organic Carbon	APHA 23rd Edition 5310 B
32	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Total Suspended Solids (TSS)	APHA 23rd Edition 2540 D
33	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Zinc	EPA 1638
34	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Zinc	EPA 6020 B
35	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Cadmium	EPA 1638
36	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Cadmium	EPA 6020 B
37	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Chromium	EPA 1638

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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
38	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Chromium	EPA 6020 B
39	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Copper	EPA 1638
40	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Copper	EPA 6020 B
41	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Iron	EPA 1638
42	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Iron	EPA 6020 B
43	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Lead	EPA 1638
44	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Lead	EPA 6020 B
45	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Nickel	EPA 1638
46	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Nickel	EPA 6020 B
47	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Potassium	EPA 1638
48	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Potassium	EPA 6020 B
49	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Sodium	EPA 1638
50	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Sodium	EPA 6020 B
51	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Zinc	EPA 1638
52	CHEMICAL- RESIDUES IN WATER	Drinking Water/ Potable Water	Zinc	EPA 6020 B
53	CHEMICAL- RESIDUES IN WATER	Ground Water	Cadmium	EPA 1638
54	CHEMICAL- RESIDUES IN WATER	Ground Water	Cadmium	EPA 6020 B
55	CHEMICAL- RESIDUES IN WATER	Ground Water	Chromium	EPA 1638
56	CHEMICAL- RESIDUES IN WATER	Ground Water	Chromium	EPA 6020 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
57	CHEMICAL- RESIDUES IN WATER	Ground Water	Copper	EPA 1638
58	CHEMICAL- RESIDUES IN WATER	Ground Water	Copper	EPA 6020 B
59	CHEMICAL- RESIDUES IN WATER	Ground Water	Iron	EPA 1638
60	CHEMICAL- RESIDUES IN WATER	Ground Water	Iron	EPA 6020 B
61	CHEMICAL- RESIDUES IN WATER	Ground Water	Lead	EPA 1638
62	CHEMICAL- RESIDUES IN WATER	Ground Water	Lead	EPA 6020 B
63	CHEMICAL- RESIDUES IN WATER	Ground Water	Nickel	EPA 1638
64	CHEMICAL- RESIDUES IN WATER	Ground Water	Nickel	EPA 6020 B
65	CHEMICAL- RESIDUES IN WATER	Ground Water	Potassium	EPA 1638
66	CHEMICAL- RESIDUES IN WATER	Ground Water	Potassium	EPA 6020 B
67	CHEMICAL- RESIDUES IN WATER	Ground Water	Sodium	EPA 1638
68	CHEMICAL- RESIDUES IN WATER	Ground Water	Sodium	EPA 6020 B
69	CHEMICAL- RESIDUES IN WATER	Ground Water	Zinc	EPA 1638
70	CHEMICAL- RESIDUES IN WATER	Ground Water	Zinc	EPA 6020 B
71	CHEMICAL- RESIDUES IN WATER	Surface Water	Cadmium	EPA 1638
72	CHEMICAL- RESIDUES IN WATER	Surface Water	Cadmium	EPA 6020 B
73	CHEMICAL- RESIDUES IN WATER	Surface Water	Chromium	EPA 1638
74	CHEMICAL- RESIDUES IN WATER	Surface Water	Chromium	EPA 6020 B
75	CHEMICAL- RESIDUES IN WATER	Surface Water	Copper	EPA 1638

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76	CHEMICAL- RESIDUES IN WATER	Surface Water	Copper	EPA 6020 B
77	CHEMICAL- RESIDUES IN WATER	Surface Water	Iron	EPA 1638
78	CHEMICAL- RESIDUES IN WATER	Surface Water	Iron	EPA 6020 B
79	CHEMICAL- RESIDUES IN WATER	Surface Water	Lead	EPA 1638
80	CHEMICAL- RESIDUES IN WATER	Surface Water	Lead	EPA 6020 B
81	CHEMICAL- RESIDUES IN WATER	Surface Water	Nickel	EPA 1638
82	CHEMICAL- RESIDUES IN WATER	Surface Water	Nickel	EPA 6020 B
83	CHEMICAL- RESIDUES IN WATER	Surface Water	Potassium	EPA 1638
84	CHEMICAL- RESIDUES IN WATER	Surface Water	Potassium	EPA 6020 B
85	CHEMICAL- RESIDUES IN WATER	Surface Water	Sodium	EPA 1638
86	CHEMICAL- RESIDUES IN WATER	Surface Water	Sodium	EPA 6020 B
87	CHEMICAL- RESIDUES IN WATER	Surface Water	Zinc	EPA 1638
88	CHEMICAL- RESIDUES IN WATER	Surface Water	Zinc	EPA 6020 B
89	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Cadmium	EPA 1638
90	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Cadmium	EPA 6020 B
91	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Chromium	EPA 1638
92	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Chromium	EPA 6020 B
93	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Copper	EPA 1638
94	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Copper	EPA 6020 B

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95	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Iron	EPA 1638
96	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Iron	EPA 6020 B
97	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Lead	EPA 1638
98	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Lead	EPA 6020 B
99	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Nickel	EPA 1638
100	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Nickel	EPA 6020 B
101	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Potassium	EPA 1638
102	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Potassium	EPA 6020 B
103	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Sodium	EPA 1638
104	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Sodium	EPA 6020 B
105	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Zinc	EPA 1638
106	CHEMICAL- RESIDUES IN WATER	Waste Water/ Liquid Effluent	Zinc	EPA 6020 B
107	CHEMICAL- WATER	Drinking Water/ Potable Water	% NaCl	APHA 23rd Edition 2520
108	CHEMICAL- WATER	Drinking Water/ Potable Water	Ammonical Nitrogen	APHA 23rd Edition 4500 NH3 C
109	CHEMICAL- WATER	Drinking Water/ Potable Water	Biochemical Oxygen Demand (BOD)	APHA 23rd Edition 5210 B
110	CHEMICAL- WATER	Drinking Water/ Potable Water	Chemical Oxygen Demand (COD)	APHA 23rd Edition 5220 C
111	CHEMICAL- WATER	Drinking Water/ Potable Water	Colour	APHA 23rd Edition 2120 B
112	CHEMICAL- WATER	Drinking Water/ Potable Water	Colour	EPA 110.2
113	CHEMICAL- WATER	Drinking Water/ Potable Water	Dissolved Oxygen (DO)	APHA 23rd Edition 4500-O
114	CHEMICAL- WATER	Drinking Water/ Potable Water	Electrical Conductivity	APHA 23rd Edition 2510 B
115	CHEMICAL- WATER	Drinking Water/ Potable Water	Hexavalent Chromium	EPA 7196 A
116	CHEMICAL- WATER	Drinking Water/ Potable Water	pH	APHA 23rd Edition 4500-H+

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117	CHEMICAL- WATER	Drinking Water/ Potable Water	Temperature	APHA 23rd Edition 2550 B
118	CHEMICAL- WATER	Drinking Water/ Potable Water	Total Carbon	APHA 23rd Edition 5310 B
119	CHEMICAL- WATER	Drinking Water/ Potable Water	Total Dissolved Solids (TDS)	APHA 23rd Edition 2540 C
120	CHEMICAL- WATER	Drinking Water/ Potable Water	Total Inorganic Carbon	APHA 23rd Edition 5310 B
121	CHEMICAL- WATER	Drinking Water/ Potable Water	Total Organic Carbon	APHA 23rd Edition 5310 B
122	CHEMICAL- WATER	Drinking Water/ Potable Water	Total Suspended Solids (TSS)	APHA 23rd Edition 2540 D
123	CHEMICAL- WATER	Ground Water	% NaCl	APHA 23rd Edition 2520
124	CHEMICAL- WATER	Ground Water	Ammonical Nitrogen	APHA 23rd Edition 4500 NH3 C
125	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand (BOD)	APHA 23rd Edition 5210 B
126	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand (COD)	APHA 23rd Edition 5220 C
127	CHEMICAL- WATER	Ground Water	Colour	APHA 23rd Edition 2120 B
128	CHEMICAL- WATER	Ground Water	Colour	EPA 110.2
129	CHEMICAL- WATER	Ground Water	Dissolved Oxygen (DO)	APHA 23rd Edition 4500-O
130	CHEMICAL- WATER	Ground Water	Electrical Conductivity	APHA 23rd Edition 2510 B
131	CHEMICAL- WATER	Ground Water	Hexavalent Chromium	EPA 7196 A
132	CHEMICAL- WATER	Ground Water	pH	APHA 23rd Edition 4500-H+
133	CHEMICAL- WATER	Ground Water	Temperature	APHA 23rd Edition 2550 B
134	CHEMICAL- WATER	Ground Water	Total Carbon	APHA 23rd Edition 5310 B
135	CHEMICAL- WATER	Ground Water	Total Dissolved Solids (TDS)	APHA 23rd Edition 2540 C
136	CHEMICAL- WATER	Ground Water	Total Inorganic Carbon	APHA 23rd Edition 5310 B
137	CHEMICAL- WATER	Ground Water	Total Organic Carbon	APHA 23rd Edition 5310 B
138	CHEMICAL- WATER	Ground Water	Total Suspended Solids (TSS)	APHA 23rd Edition 2540 D
139	CHEMICAL- WATER	Surface Water	% NaCl	APHA 23rd Edition 2520
140	CHEMICAL- WATER	Surface Water	Ammonical Nitrogen	APHA 23rd Edition 4500 NH3 C
141	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand (BOD)	APHA 23rd Edition 5210 B
142	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand (COD)	APHA 23rd Edition 5220 C
143	CHEMICAL- WATER	Surface Water	Colour	APHA 23rd Edition 2120 B
144	CHEMICAL- WATER	Surface Water	Colour	EPA 110.2

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145	CHEMICAL- WATER	Surface Water	Dissolved Oxygen (DO)	APHA 23rd Edition 4500-O
146	CHEMICAL- WATER	Surface Water	Electrical Conductivity	APHA 23rd Edition 2510 B
147	CHEMICAL- WATER	Surface Water	Hexavalent Chromium	EPA 7196 A
148	CHEMICAL- WATER	Surface Water	pH	APHA 23rd Edition 4500-H+
149	CHEMICAL- WATER	Surface Water	Temperature	APHA 23rd Edition 2550 B
150	CHEMICAL- WATER	Surface Water	Total Carbon	APHA 23rd Edition 5310 B
151	CHEMICAL- WATER	Surface Water	Total Dissolved Solids (TDS)	APHA 23rd Edition 2540 C
152	CHEMICAL- WATER	Surface Water	Total Inorganic Carbon	APHA 23rd Edition 5310 B
153	CHEMICAL- WATER	Surface Water	Total Organic Carbon	APHA 23rd Edition 5310 B
154	CHEMICAL- WATER	Surface Water	Total Suspended Solids (TSS)	APHA 23rd Edition 2540 D

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Site Facility				
1	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	pH	APHA 23rd Edition 4500-H+
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water/ Liquid Effluent	Temperature	APHA 23rd Edition 2550 B
3	CHEMICAL- WATER	Drinking Water/ Potable Water	pH	APHA 23rd Edition 4500-H+
4	CHEMICAL- WATER	Drinking Water/ Potable Water	Temperature	APHA 23rd Edition 2550 B
5	CHEMICAL- WATER	Ground Water	pH	APHA 23rd Edition 4500-H+
6	CHEMICAL- WATER	Ground Water	Temperature	APHA 23rd Edition 2550 B
7	CHEMICAL- WATER	Surface Water	pH	APHA 23rd Edition 4500-H+
8	CHEMICAL- WATER	Surface Water	Temperature	APHA 23rd Edition 2550 B