National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CENTRE FOR ENVOTECH AND MANAGEMENT CONSULTANCY PVT. LTD. (LAB DIVISION), PLOT-800/1274, JOHAL, PAHAL, BHUBANESWAR, ODISHA, 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	EFFLUENT WATER	TOTAL COLIFORM	IS 1622
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	SEWAGE WATER	E.COLI	IS 1622
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	SEWAGE WATER	FAECAL COLIFORM	IS 1622
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	SEWAGE WATER	TOTAL COLIFORM	IS 1622
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	BEVERAGE(ALCOHOLIC/NON-ALCOHOLIC)	COLIFORM	IS 5401(P-1)
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	BEVERAGES	TOTAL PLATE COUNT	IS 5402
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	BEVERAGES(ALCOHOLIC/NON-ALCOHOLIC)	E.COLI	IS 5887(P-1)
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	BEVERAGES(ALCOHOLIC/NON-ALCOHOLIC)	YEAST & MOULD	IS 5403
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	COOKED FOOD	COLIFORM	IS 5401(P-1)
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	COOKED FOOD	E.COLI	IS 5887(P-1)
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	COOKED FOOD	LISTERIA MONOCYTOGENES	IS 14988(P-1)
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	COOKED FOOD	SALMONELLA	IS 5887(P-3)
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	COOKED FOOD	STAPHYLOCOCCUS AUREUS	IS 5887(P-2)

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14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	COOKED FOOD	TOTAL PLATE COUNT	IS 5402
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	COOKED FOOD	YEAST & MOULD	IS 5403
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	FERMENTED MILK PRODUCTS (YOGHURT, BUTTERMILK, PANEER)	COLIFORM	IS 5401(P-1)
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	FERMENTED MILK PRODUCTS(YOGHURT, BUTTERMILK, PANEER)	SALMONELLA	IS 5887 (P-3)
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	FERMENTED MILK PRODUCTS(YOGHURT, BUTTERMILK, PANEER)	TOTAL PLATE COUNT	IS 5402
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	FERMENTED MILK PRODUCTS(YOGHURT, PANEER, BUTTERMILK)	E.COLI	IS 5887(P-1)
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	FERMENTED MILK PROUDUCTS(YOGHURT, BUTTERMILK, PANEER)	STAPHYLOCOCCUS AUREUS	IS 5887(P-2)
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	FERMENTED PRODUCTS(YOGHURT, BUTTERMILK, PANEER)	YEAST & MOULD	IS 5403
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MEAT & MEAT PRODUCT	STAPHYLOCOCCUS AUREUS	IS 5887 (P-2)
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MEAT & MEAT PRODUCTS	COLIFORM	IS 5401(P-1)
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MEAT & MEAT PRODUCTS	E.COLI	IS 5887(P-1)
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MEAT & MEAT PRODUCTS	SALMONELLA	IS 5887 (P-3)
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MEAT & MEAT PRODUCTS	TOTAL PLATE COUNT	IS 5402
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MILK POWDER	COLIFORM	IS 5401 (P-1)

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28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MILK POWDER	E.COLI	IS 5887(P-1)
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MILK POWDER	SALMONELLA	IS 5887(P-3)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MILK POWDER	STAPHYLOCOCCUS AUREUS	IS 5887 (P-2)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MILK POWDER	TOTAL PLATE COUNT	IS 5402
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MILK POWDER	YEAST & MOULD	IS 5403
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	PASTEURIZED MIL/ FLAVOURED MILK	STAPHYLOCOCCUS AUREUS	IS 5887(P-2)
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	PASTEURIZED MILK/ FLAVOURED MILK	COLIFORM	IS 5401 (P-1)
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	PASTEURIZED MILK/ FLAVOURED MILK	E.COLI	IS 5887(P-1)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	PASTEURIZED MILK/ FLAVOURED MILK	SALMONELLA	IS 5887(P-3)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	PASTEURIZED MILK/ FLAVOURED MILK	TOTAL PLATE COUNT	IS 5402
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	PASTEURIZED MILK/ FLAVOURED MILK	YEAST & MOULD	IS 5403
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	RAW MILK	COLIFORM	IS 5401(P-1)
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	RAW MILK	E.COLI	IS 5887(P-1)
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	RAW MILK	SALMONELLA	IS 5887 (P-3)

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42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	RAW MILK	STAPHYLOCOCCUS AUREUS	IS 5887 (P-2)
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	RAW MILK	TOTAL PLATE COUNT	IS 5402
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	RAW MILK	YEAST & MOULD	IS 5403
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SPICES & CONDIMENTS	COLIFORM	IS 5401(P-1)
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SPICES & CONDIMENTS	E.COLI	IS 5887(P-1)
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SPICES & CONDIMENTS	SALMONELLA	IS 5887(P-3)
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SPICES & CONDIMENTS	STAPHYLOCOCCUS AUREUS	IS 5887(P-2)
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SPICES & CONDIMENTS	TOTAL PLATE COUNT	IS 5402
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SPICES & CONDIMENTS	YEAST & MOULD	IS 5403
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SWEETENED CONDENSED MILK	COLIFORM	IS 5401(P-1)
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SWEETENED CONDENSED MILK	E.COLI	IS 5887(P-1)
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SWEETENED CONDENSED MILK	SALMONELLA	IS 5887(P-3)
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SWEETENED CONDENSED MILK	STAPHYLOCOCCUS AUREUS	IS 5887(P-2)
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SWEETENED CONDENSED MILK	TOTAL PLATE COUNT	IS 5402

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56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SWEETENED CONDENSED MILK	YEAST & MOULD	IS 5403
57	BIOLOGICAL- WATER	Drinking Water	Coliform	IS 15185
58	BIOLOGICAL- WATER	Drinking Water	E.coli	IS 15185
59	BIOLOGICAL- WATER	DRINKING WATER	TOTAL PLATE COUNT	IS 1622
60	BIOLOGICAL- WATER	GROUND WATER	E.COLI	IS 1622
61	BIOLOGICAL- WATER	GROUND WATER	FAECAL COLIFORM	IS 1622
62	BIOLOGICAL- WATER	GROUND WATER	TOTAL COLIFORM	IS 1622
63	BIOLOGICAL- WATER	GROUND WATER	TOTAL PLATE COUNT	IS 1622
64	BIOLOGICAL- WATER	SURFACE WATER	E.COLI	IS 1622
65	BIOLOGICAL- WATER	SURFACE WATER	FAECAL COLIFORM	IS 1622
66	BIOLOGICAL- WATER	Surface Water	Phytoplankton	APHA 23rd Ed,10200(A,B,C,D,E,F)
67	BIOLOGICAL- WATER	SURFACE WATER	TOTAL COLIFORM	IS 1622
68	BIOLOGICAL- WATER	Surface Water	Zooplankton	APHA 23rd Ed,10200(A,B,C,D,E,G)
69	CHEMICAL- ATMOSPHERIC POLLUTION	AMBIENT AIR	AMMONIA (NH3)	IS 5182(P-25)
70	CHEMICAL- ATMOSPHERIC POLLUTION	AMBIENT AIR	BENZO(A)PYRENE	IS 5182(P-12)
71	CHEMICAL- ATMOSPHERIC POLLUTION	AMBIENT AIR	CARBON MONOXIDE	IS 5182(P-10)
72	CHEMICAL- ATMOSPHERIC POLLUTION	AMBIENT AIR	LEAD (Pb)	IS 5182 (P-22)
73	CHEMICAL- ATMOSPHERIC POLLUTION	AMBIENT AIR	NICKEL	IS5182(P-26)
74	CHEMICAL- ATMOSPHERIC POLLUTION	AMBIENT AIR	OXIDANTS-OZONE (O3)	IS 5182 (P-9)
75	CHEMICAL- ATMOSPHERIC POLLUTION	AMBIENT AIR	OXIDES OF NITROGEN (NOx)	IS 5182 (P-6)
76	CHEMICAL- ATMOSPHERIC POLLUTION	AMBIENT AIR	PM10	IS 5182 (P-23)
77	CHEMICAL- ATMOSPHERIC POLLUTION	AMBIENT AIR	PM2.5	IS:5182(P-24)

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78	CHEMICAL- ATMOSPHERIC POLLUTION	AMBIENT AIR	SULPHUR DIOXIDE (SO2)	IS 5182 (P-2)
79	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Total Flouride	IS 5182(P-13)
80	CHEMICAL- ATMOSPHERIC POLLUTION	AMBIENT NOISE	AMBIENT NOISE Leq (dB (A))	IS:9989
81	CHEMICAL- ATMOSPHERIC POLLUTION	DG SET	DG SET NOISE LEVEL (Leq)	CEMC/SOP/N/01, ISSUE-01, DTD-01.10.2014
82	CHEMICAL- ATMOSPHERIC POLLUTION	DG STACK EMISSION	Carbon dioxide as CO2	IS 13270
83	CHEMICAL- ATMOSPHERIC POLLUTION	DG STACK EMISSION	Carbon monoxide as CO	IS 13270
84	CHEMICAL- ATMOSPHERIC POLLUTION	DG STACK EMISSION	FLOW RATE	IS 11255 (P-3)
85	CHEMICAL- ATMOSPHERIC POLLUTION	DG STACK EMISSION	OXIDE OF NITROGEN (NOx)	IS 11255 (P-7)
86	CHEMICAL- ATMOSPHERIC POLLUTION	DG STACK EMISSION	Oxygen as O2	IS 13270
87	CHEMICAL- ATMOSPHERIC POLLUTION	DG STACK EMISSION	Particulate Matter (PM)	IS 11255 (P-1)
88	CHEMICAL- ATMOSPHERIC POLLUTION	DG STACK EMISSION	PRESSURE	IS 11255 (P-3)
89	CHEMICAL- ATMOSPHERIC POLLUTION	DG STACK EMISSION	SULPHUR DIOXIDE (SO2)	IS 11255 (P-2)
90	CHEMICAL- ATMOSPHERIC POLLUTION	DG STACK EMISSION	TEMPERATURE	IS 11255 (P-3)
91	CHEMICAL- ATMOSPHERIC POLLUTION	DG STACK EMISSION	VELOCITY	IS 11255 (P-3)
92	CHEMICAL- ATMOSPHERIC POLLUTION	FUGITIVE EMISSION	Suspended Particulate Matter	IS 5182 (P-4)
93	CHEMICAL- ATMOSPHERIC POLLUTION	INDOOR AIR QUALITY	PARTICULATE MATTER (PM)	IS 5182 (P-23)
94	CHEMICAL- ATMOSPHERIC POLLUTION	INDOOR AIR QUALITY	RELATIVE HUMIDITY	CEMC/SOP/A/06, ISSUE-1, DTD-01.10.2014
95	CHEMICAL- ATMOSPHERIC POLLUTION	INDOOR AIR QUALITY	TEMPERATURE	CEMC/SOP/A/05, ISSUE-1, DTD-01.10.2014
96	CHEMICAL- ATMOSPHERIC POLLUTION	METEROLOGICAL	BAROMETRIC PRESSURE	CEMC/SOP/M/01, ISSUE-1, DTD-01.08.2018

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97	CHEMICAL- ATMOSPHERIC POLLUTION	METEROLOGICAL	HEAT INDEX	CEMC/SOP/M/01, ISSUE-1, DTD-01.08.2018
98	CHEMICAL- ATMOSPHERIC POLLUTION	METEROLOGICAL	RAIN FALL	CEMC/SOP/M/01, ISSUE-1, DTD-01.08.2018
99	CHEMICAL- ATMOSPHERIC POLLUTION	METEROLOGICAL	RELATIVE HUMIDITY	CEMC/SOP/M/01, ISSUE-1, DTD-01.08.2018
100	CHEMICAL- ATMOSPHERIC POLLUTION	METEROLOGICAL	TEMPERATURE	CEMC/SOP/M/01, ISSUE-1, DTD-01.08.2018
101	CHEMICAL- ATMOSPHERIC POLLUTION	METEROLOGICAL	WIND DIRECTON	CEMC/SOP/M/01, ISSUE-1, DTD-01.08.2018
102	CHEMICAL- ATMOSPHERIC POLLUTION	METEROLOGICAL	WIND SPEED(m/sec)	CEMC/SOP/M/01, ISSUE-1, DTD-01.08.2018
103	CHEMICAL- ATMOSPHERIC POLLUTION	PROCESS/ VENT EMISSION	Particulate Matter	IS 11255 (P-1)
104	CHEMICAL- ATMOSPHERIC POLLUTION	PROCESS/VENT EMISSION	O2	IS 13270
105	CHEMICAL- ATMOSPHERIC POLLUTION	PROCESS/VENT EMISSION	SULPHUR DIOXIDE (SO2)	IS 11255 (P-2)
106	CHEMICAL- ATMOSPHERIC POLLUTION	PROCESS/VENT EMISSIONS	Carbon Di oxide (CO2)	IS 13270
107	CHEMICAL- ATMOSPHERIC POLLUTION	PROCESS/VENT EMISSIONS	Carbon mono oxide (CO)	IS 13270
108	CHEMICAL- ATMOSPHERIC POLLUTION	PROCESS/VENT EMISSIONS	FLOW RATE	IS 11255 (P-3)
109	CHEMICAL- ATMOSPHERIC POLLUTION	PROCESS/VENT EMISSIONS	OXIDE OF NITROGEN (NOx)	IS 11255 (P-7)
110	CHEMICAL- ATMOSPHERIC POLLUTION	PROCESS/VENT EMISSIONS	PRESSURE	IS 11255 (P-3)
111	CHEMICAL- ATMOSPHERIC POLLUTION	PROCESS/VENT EMISSIONS	TEMPERATURE	IS 11255 (P-3)
112	CHEMICAL- ATMOSPHERIC POLLUTION	PROCESS/VENT EMISSIONS	VELOCITY	IS 11255 (P-3)
113	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	BIOLOGICAL OXYGEN DEMAND (3 DAYS)	IS 3025 (P-44)
114	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	BORON	APHA 23rd Ed 4500-B C
115	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	CALCIUM	APHA 23rd Ed 3500-Ca B

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116	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	Chemical Oxygen Demand	APHA 23rd Ed 5220 B
117	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	CHLORIDE	APHA 23rd Ed 4500-Cl- B
118	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	COLOUR	APHA 23rd Ed 2120C
119	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	CYANIDE	APHA 23rd Ed 4500-CN B D
120	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	DISSOLVED OXYGEN	APHA 23rd Ed 4500-O C
121	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	FIXED SOLID	APHA 23rd Ed 2540 E
122	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	FLUORIDE	APHA 23rd Ed 4500-F- D
123	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	HEXAVALENT CHROMIUM	APHA 23rd Ed 3500-Cr B
124	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	IRON	APHA 23rd Ed 3500-Fe B
125	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	MAGNESIUM	APHA 23rd Ed 3500-Mg B
126	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	NITRATE	APHA 23rd Ed 4500-NO3-B
127	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	OIL AND GREASE	APHA 23rd Ed 5520 B
128	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	p-ALKALINITY	APHA 23rd Ed 2320 B
129	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	PHENOL	APHA 23rd Ed 5530 D
130	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	PHOSPHATE	APHA 23rd Ed 4500-P D
131	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	POTASSIUM	APHA 23rd Ed 3500-K B
132	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	SODIUM	APHA 23rd Ed 3500-Na B
133	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	SULPHATE	APHA 23rd Ed 4500-SO42-E
134	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	TEMPERATURE	APHA 23rd Ed 2550 B

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135	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	TOTAL ALKALINITY	APHA 23rd Ed 2320 B
136	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	TOTAL CHROMIUM	APHA 23rd Ed 3111 D (AAS)
137	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	Total Dissolved Solids	APHA 23rd Ed 2540 C
138	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	TOTAL HARDNESS	APHA 23rd Ed 2340 C
139	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	TOTAL SOLID	APHA 23rd Ed 2540 B
140	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	Total Suspended Solids	APHA 23rd Ed 2540 D
141	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	TURBIDITY	APHA 23rd Ed2130 B
142	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	VOLATILE SOILD	APHA 23rd Ed 2540 E
143	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT	ZINC	APHA 23rd Ed 3111 B (AAS)
144	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent Water	Aluminium	APHA 23RD Ed 3111 D
145	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT WATER	AMMONICAL NITROGEN	APHA 23rd Ed 4500-N
146	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent Water	Barium	APHA 23RD Ed 3111 D
147	CHEMICAL- POLLUTION & ENVIRONMENT	effluent water	Conductivity	APHA 23rd ED 2510 B
148	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT WATER	MOLYBDENUM	APHA 23RD Ed 3111 D
149	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Nitrite	APHA 23rd Ed 4500-NO2-B
150	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent Water	Odour	APHA 23rd Ed 2150B
151	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT WATER	Residual Free Chlorine	APHA 23rd Ed 4500-Cl-B
152	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT WATER	SALINITY	APHA 23RD Ed 2520 B
153	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent Water	Silica	APHA 23rd Ed 3111 D

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154	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT WATER	SILVER	APHA 3111 B
155	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENT WATER	Total Kjeldahl Nitrogen	APHA 23rd 4500-N
156	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent water	Vanadium	APHA 23RD Ed 3111 D(AAS)
157	CHEMICAL- POLLUTION & ENVIRONMENT	EFFLUENTS	pH	APHA 23rd Ed 4500-H+ B
158	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	Biochemical Oxygen Demand-3 DAYS	IS 3025 (Part-44)
159	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	BORON	APHA 23rd Ed 4500-B C
160	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	CADMIUM	APHA 23rd Ed 3500-Cd (AAS)
161	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	CALCIUM	APHA 23rd Ed 3500-Ca B
162	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	Chemical Oxygen Demand	APHA 23rd Ed 5220 B
163	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	CHLORIDE	APHA 23rd Ed 4500-Cl- B
164	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	COLOUR	IS 3025 (PART-4) (RA 2017)
165	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	COPPER	APHA 23rd Ed 3111 B (AAS)
166	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	CYANIDE	APHA 23rd Ed 4500-CN B D
167	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	DISSOLVED OXYGEN	APHA 23rd Ed 4500-O C
168	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	FIXED SOLID	APHA 23rd Ed 2540 E
169	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	FLUORIDE	APHA 23rd Ed 4500-F- D
170	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	HEXAVALENT CHROMIUM	APHA 23rd Ed 3500-Cr B
171	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	IRON	APHA 23rd Ed 3500-Fe B
172	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	LEAD	APHA 23rd Ed 3111 B (AAS)

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173	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	MAGNESIUM	APHA 23rd Ed 3500-Mg B
174	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	MANGANESE	APHA 23rd Ed 3111 B (AAS)
175	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	NICKEL	APHA 23rd Ed 3111 B (AAS)
176	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	NITRATE	APHA 23rd Ed 4500-NO3-B
177	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	OIL AND GREASE	APHA 23rd Ed 5520 B
178	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	p-ALKALINITY	APHA 23rd Ed 2320 B
179	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	pH	APHA 23rd Ed 4500-H+ B
180	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	PHENOL	APHA 23rd Ed 5530 D
181	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	PHOSPHATE	APHA 23rd Ed 4500-P D
182	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	POTASSIUM	APHA 23rd Ed 3500-K B
183	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	SODIUM	APHA 23rd Ed 3500-Na B
184	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	SULPHATE	APHA 23rd Ed 4500-SO42-E
185	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	TEMPERATURE	APHA 23rd Ed 2550 B
186	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	TOTAL ALKALINITY	APHA 23rd Ed 2320 B
187	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	TOTAL CHROMIUM	APHA 23rd Ed 3111 D (AAS)
188	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	Total Dissolved Solids	APHA 23rd Ed 2540 C
189	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	TOTAL HARDNESS	APHA 23rd Ed 2340 C
190	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	TOTAL SOLID	APHA 23rd Ed 2540 B
191	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	Total Suspended Solids	APHA 23rd Ed 2540 D

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192	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	TURBIDITY	APHA 23rd Ed2130 B
193	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE	ZINC	APHA 23rd Ed 3111 B (AAS)
194	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE WATER	ALMUNIUM	APHA 23rd Ed
195	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Aluminium	APHA 23rd Ed 3111D
196	CHEMICAL- POLLUTION & ENVIRONMENT	sewage water	Ammonical nitrogen	APHA 23 rd Ed 4500-NH3,C
197	CHEMICAL- POLLUTION & ENVIRONMENT	sewage water	Barium	APHA 23rd 3500-Ba
198	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE WATER	CONDUCTIVITY	APHA 23 rd Ed 2510B
199	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage water	Molybdenum	APHA 23rd Ed 3500-Mo
200	CHEMICAL- POLLUTION & ENVIRONMENT	sewage water	Nitrite	APHA 23rd Ed 4500-NO2-B
201	CHEMICAL- POLLUTION & ENVIRONMENT	sewage water	Odour	APHA 23rd Ed 2150 B
202	CHEMICAL- POLLUTION & ENVIRONMENT	sewage water	Residual free chlorine	APHA 23rd 4500
203	CHEMICAL- POLLUTION & ENVIRONMENT	sewage water	Salinity	APHA 23rd Ed 2520B
204	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE WATER	SILICA	APHA 23rd Ed 3111D
205	CHEMICAL- POLLUTION & ENVIRONMENT	sewage water	Silver	APHA 23rd 3500 Ag
206	CHEMICAL- POLLUTION & ENVIRONMENT	sewage water	Sulphide	APHA 23rd 4500S2-F
207	CHEMICAL- POLLUTION & ENVIRONMENT	sewage water	Total Kjeldahl Nitrogen	APHA 23rd 4500N
208	CHEMICAL- POLLUTION & ENVIRONMENT	SEWAGE WATER	Vanadium	APHA 23rd Ed 3111D
209	CHEMICAL- POLLUTION & ENVIRONMENT	sewage water	Volatile solid	APHA 23rd Ed 2540 E
210	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	ALUMINIUM	APHA 23 rd Ed 3111 D(AAS)

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211	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	BARIUM	APHA 23rd Ed 3500-Ba
212	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	CADMIUM	APHA 23rd Ed 3500-Cd(AAS)
213	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	COPPER	APHA 23rd Ed 3111B(AAS)
214	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	LEAD	APHA 23rd Ed 3111B(AAS)
215	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	MANGANESE	APHA 23rd Ed 3111B(AAS)
216	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	MOLYBDENUM	APHA 23 rd Ed 3111 B (AAS)
217	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	NICKEL	APHA 23rd Ed 3111B(AAS)
218	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	SILICON	APHA 23rd Ed 3111D(AAS)
219	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	SILVER	APHA 23rd Ed 3500 Ag
220	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	TOTAL CHROMIUM	APHA 23rd Ed 3111D(AAS)
221	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	VANADIUM	APHA 23rd Ed 3111D(AAS)
222	CHEMICAL- POLLUTION & ENVIRONMENT	WASTE WATER (EFFLUENT WATER,SEWAGE WATER)	ZINC	APHA 23rd Ed 3111B(AAS)
223	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	ALUMINIUM	APHA 23rd Ed 3111D(AAS)
224	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	BARIUM	APHA 23 rd Ed 3500-Ba
225	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	CADMIUM	APHA 23 rd Ed 3500-Cd (AAS)
226	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	COPPER	APHA 23 rd Ed 3111 B(AAS)
227	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	LEAD	APHA 23 rd Ed 3111 B (AAS)

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228	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	MANGANESE	APHA 23 rd Ed 3111 B(AAS)
229	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	MOLYBDENUM	APHA 23rd Ed 3500-Mo
230	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	NICKEL	APHA 23 rd Ed 3111 B (AAS)
231	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	SILICON	APHA 23 rd Ed 3111 D(AAS)
232	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	SILVER	APHA 23 rd Ed 3500-Ag
233	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	TOTAL CHROMIUM	APHA 23 rd Ed 3111 D-(Cd)
234	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	VANADIUM	APHA 23 rd Ed 3111 D (AAS)
235	CHEMICAL- RESIDUES IN WATER	CONSTRUCTION WATER,GROUND WATER,DRINKING WATER,IRRIGATION WATER,INDUSTRIAL WATER,SURFACE WATER	ZINC	APHA 23 rd Ed 3111 B (AAS)
236	CHEMICAL- SOIL AND ROCK	SOIL	Cadmium	USEPA 3050 B
237	CHEMICAL- SOIL AND ROCK	SOIL	CALCIUM	CEMC/SOP/S/01, ISSUE-1, DTD-01.04.2021
238	CHEMICAL- SOIL AND ROCK	SOIL	CHLORIDE	CEMC/SOP/S/01,ISSUE-01,DTD-01.04.2021
239	CHEMICAL- SOIL AND ROCK	SOIL	CHROMIUM	USEPA 3050 B
240	CHEMICAL- SOIL AND ROCK	SOIL	DENSITY	IS 2720(P-9)
241	CHEMICAL- SOIL AND ROCK	SOIL	ELECTRICAL CONDUCTIVITY	IS 14767
242	CHEMICAL- SOIL AND ROCK	SOIL	Iron	USEPA 3050B
243	CHEMICAL- SOIL AND ROCK	SOIL	Lead	USEPA 3050 B

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244	CHEMICAL- SOIL AND ROCK	SOIL	MAGNESIUM	CEMC/SOP/S/01, ISSUE-1, DTD-01.04.2021
245	CHEMICAL- SOIL AND ROCK	SOIL	Manganese	USEPA 3050 B
246	CHEMICAL- SOIL AND ROCK	SOIL	MOISTURE	IS :2720(P-2)
247	CHEMICAL- SOIL AND ROCK	SOIL	ORGANIC MATTER	IS 2720(P-22)
248	CHEMICAL- SOIL AND ROCK	SOIL	pH	IS 2720(P-26)
249	CHEMICAL- SOIL AND ROCK	SOIL	PHOSPHOROUS	CEMC/SOP/S/01, ISSUE-1, DTD-01.04.2021
250	CHEMICAL- SOIL AND ROCK	SOIL	POTASSIUM	CEMC/SOP/S/01, ISSUE-1, DTD-01.04.2021
251	CHEMICAL- SOIL AND ROCK	SOIL	SODIUM	CEMC/SOP/S/01, ISSUE-1, DTD-01.04.2021
252	CHEMICAL- SOIL AND ROCK	SOIL	SODIUM ADSORPTION RATIO	CEMC/SOP/S/01, ISSUE-1, DTD-01.04.2021
253	CHEMICAL- SOIL AND ROCK	SOIL	SULPHATE	IS 2720(P-27)
254	CHEMICAL- SOIL AND ROCK	SOIL	TOTAL KJELDAHL NITROGEN	CEMC/SOP/S/01, ISSUE-1, DTD-01.04.2021
255	CHEMICAL- SOIL AND ROCK	SOIL	Zinc	USEPA 3050B
256	CHEMICAL- WATER	CONSTRUCTION WATER	BIOLOGICAL OXYGEN DEMAND (3DAYS)	IS 3025 (P-44)
257	CHEMICAL- WATER	CONSTRUCTION WATER	CALCIUM	APHA 23rd Ed 3500-Ca B
258	CHEMICAL- WATER	CONSTRUCTION WATER	CHEMICAL OXYGEN DEMAND	APHA 23rd Ed 5220 B
259	CHEMICAL- WATER	CONSTRUCTION WATER	CHLORIDE	APHA 23rd Ed 4500-Cl- B
260	CHEMICAL- WATER	CONSTRUCTION WATER	COLOUR	APHA 23Rd Ed 2120C
261	CHEMICAL- WATER	CONSTRUCTION WATER	CYANIDE	APHA 23rd Ed 4500-CN B D
262	CHEMICAL- WATER	CONSTRUCTION WATER	DISSOLVED OXYGEN	APHA 23rd Ed 4500-O C
263	CHEMICAL- WATER	CONSTRUCTION WATER	ELECTRICAL CONDUCTIVITY	APHA 23rd Ed 2510 B
264	CHEMICAL- WATER	CONSTRUCTION WATER	FIXED SOLID	APHA 23rd Ed 2540 E
265	CHEMICAL- WATER	CONSTRUCTION WATER	FLUORIDE	APHA 23rd Ed 4500-F- D
266	CHEMICAL- WATER	CONSTRUCTION WATER	HEXAVALENT CHROMIUM	APHA 23rd Ed 3500-Cr B

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267	CHEMICAL- WATER	CONSTRUCTION WATER	IRON	APHA 23rd Ed 3500-Fe B
268	CHEMICAL- WATER	CONSTRUCTION WATER	MAGNESIUM	APHA 23rd Ed 3500-Mg B
269	CHEMICAL- WATER	CONSTRUCTION WATER	NITRATE	APHA 23rd Ed 4500-NO3-B
270	CHEMICAL- WATER	CONSTRUCTION WATER	NITRITE	APHA 23rd Ed 4500-NO2- B
271	CHEMICAL- WATER	CONSTRUCTION WATER	ODOUR	APHA 23rd Ed 2150 B
272	CHEMICAL- WATER	CONSTRUCTION WATER	OIL AND GREASE	APHA 23rd Ed 5520 B
273	CHEMICAL- WATER	CONSTRUCTION WATER	P-ALKALINITY	APHA 23rd Ed 2320 B
274	CHEMICAL- WATER	CONSTRUCTION WATER	pH	APHA 23rd Ed 4500-H+ B
275	CHEMICAL- WATER	CONSTRUCTION WATER	PHENOL	APHA 23rd Ed 5530 D
276	CHEMICAL- WATER	CONSTRUCTION WATER	PHOSPHATE	APHA 23rd Ed 4500-P D
277	CHEMICAL- WATER	CONSTRUCTION WATER	POTASSIUM	APHA 23rd Ed 3500-K B
278	CHEMICAL- WATER	CONSTRUCTION WATER	SALINITY	APHA 23rd Ed 2520 B
279	CHEMICAL- WATER	CONSTRUCTION WATER	SODIUM	APHA 23rd Ed 3500-Na B
280	CHEMICAL- WATER	CONSTRUCTION WATER	SULPHATE	APHA 23rd Ed 4500-SO42-E
281	CHEMICAL- WATER	CONSTRUCTION WATER	TASTE	APHA 23rd Ed 2160 C
282	CHEMICAL- WATER	CONSTRUCTION WATER	TOTAL ALKALINITY	APHA 23rd Ed 2320 B
283	CHEMICAL- WATER	CONSTRUCTION WATER	TOTAL DISSOLVED SOLID	APHA 23rd Ed 2540 C
284	CHEMICAL- WATER	CONSTRUCTION WATER	TOTAL HARDNESS	APHA 23rd Ed 2340 C
285	CHEMICAL- WATER	CONSTRUCTION WATER	TOTAL SOLID	APHA 23rd Ed 2540 B
286	CHEMICAL- WATER	CONSTRUCTION WATER	TOTAL SUSPENDED SOLID	APHA 23rd Ed 2540 D
287	CHEMICAL- WATER	CONSTRUCTION WATER	TURBIDITY	APHA 23rd Ed 2130 B
288	CHEMICAL- WATER	CONSTRUCTION WATER	VOLATILE SOLID	APHA 23rd Ed 2540 E
289	CHEMICAL- WATER	DRINKING WATER	AMMONICAL NITROGEN	APHA 23rd Ed 4500-NH3, C
290	CHEMICAL- WATER	DRINKING WATER	BIOLOGICAL OXYGEN DEMAND (3 DAYS)	IS 3025 (P-44)
291	CHEMICAL- WATER	DRINKING WATER	BORON	APHA 23rd Ed 4500-B C
292	CHEMICAL- WATER	DRINKING WATER	CALCIUM	APHA 23rd Ed 3500-Ca B
293	CHEMICAL- WATER	DRINKING WATER	CHEMICAL OXYGEN DEMAND	APHA 23rd Ed 5220 B
294	CHEMICAL- WATER	DRINKING WATER	CHLORIDE	APHA 23rd Ed 4500-Cl- B
295	CHEMICAL- WATER	DRINKING WATER	COLOR	APHA 23rd Ed 2120C
296	CHEMICAL- WATER	DRINKING WATER	CYANIDE	APHA 23rd Ed 4500-CN B D

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297	CHEMICAL- WATER	DRINKING WATER	DISSOLVED OXYGEN	APHA 23rd Ed 4500-O C
298	CHEMICAL- WATER	DRINKING WATER	ELECTRICAL CONDUCTIVITY	APHA 23rd Ed 2510 B
299	CHEMICAL- WATER	DRINKING WATER	FIXED SOLID	APHA 23rd Ed 2540 E
300	CHEMICAL- WATER	DRINKING WATER	FLUORIDE	APHA 23rd Ed 4500-F- D
301	CHEMICAL- WATER	DRINKING WATER	HEXAVALENT CHROMIUM	APHA 23rd Ed 3500-Cr B
302	CHEMICAL- WATER	DRINKING WATER	IRON	APHA 23rd Ed 3500-Fe B
303	CHEMICAL- WATER	DRINKING WATER	MAGNESIUM	APHA 23rd Ed 3500-Mg B
304	CHEMICAL- WATER	DRINKING WATER	NITRATE	APHA 23rd Ed 4500-NO3-B
305	CHEMICAL- WATER	DRINKING WATER	NITRITE	APHA 23rd Ed 4500-NO2- B
306	CHEMICAL- WATER	DRINKING WATER	ODOUR	APHA 23rd Ed 2150 B
307	CHEMICAL- WATER	DRINKING WATER	OIL AND GREASE	APHA 23rd Ed 5520 B
308	CHEMICAL- WATER	DRINKING WATER	P-ALKALINITY	APHA 23rd Ed 2320 B
309	CHEMICAL- WATER	DRINKING WATER	pH	APHA 23rd Ed 4500-H+ B
310	CHEMICAL- WATER	DRINKING WATER	PHENOL	APHA 23rd Ed 5530 D
311	CHEMICAL- WATER	DRINKING WATER	PHOSPHATE	APHA 23rd Ed 4500-P D
312	CHEMICAL- WATER	DRINKING WATER	POTASSIUM	APHA 23rd Ed 3500-K B
313	CHEMICAL- WATER	DRINKING WATER	RESIDUAL FREE CHLORINE	APHA 23rd Ed
314	CHEMICAL- WATER	DRINKING WATER	SALINITY	APHA 23rd Ed 2520 B
315	CHEMICAL- WATER	DRINKING WATER	SODIUM	APHA 23rd Ed 3500-Na B
316	CHEMICAL- WATER	DRINKING WATER	SULPHATE	APHA 23rd Ed 4500-SO42-E
317	CHEMICAL- WATER	DRINKING WATER	SULPHIDE	Apha 23 rd Ed 4500 S2-F
318	CHEMICAL- WATER	DRINKING WATER	TASTE	APHA 23rd Ed 2160 C
319	CHEMICAL- WATER	DRINKING WATER	TEMPERATURE	APHA 23rd Ed 2550 B
320	CHEMICAL- WATER	DRINKING WATER	TOTAL ALKALINITY	APHA 23rd Ed 2320 B
321	CHEMICAL- WATER	DRINKING WATER	TOTAL DISSOLVED SOLID	APHA 23rd Ed 2540 C
322	CHEMICAL- WATER	DRINKING WATER	TOTAL HARDNESS	APHA 23rd Ed 2340 C
323	CHEMICAL- WATER	Drinking water	Total Kjeldahl Nitrogen	APHA 23rd Ed 4500-N
324	CHEMICAL- WATER	DRINKING WATER	TOTAL SOLID	APHA 23rd Ed 2540 B
325	CHEMICAL- WATER	DRINKING WATER	TOTAL SUSPENDED SOLID	APHA 23rd Ed 2540 D
326	CHEMICAL- WATER	DRINKING WATER	TURBIDITY	APHA 23rd Ed 2130 B

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327	CHEMICAL- WATER	DRINKING WATER	VOLATILE SOILD	APHA 23rd Ed 2540 E
328	CHEMICAL- WATER	GROUIND WATER	PHENOL	APHA 23rd Ed 5530 D
329	CHEMICAL- WATER	GROUND WATER	AMMONICAL NITROGEN	APHA 23rd Ed 4500-NH3, C
330	CHEMICAL- WATER	GROUND WATER	BIOLOGICAL OXYGEN DEMAND (3DAYS)	IS 3025 (Part-44)
331	CHEMICAL- WATER	GROUND WATER	CALCIUM	APHA 23rd Ed 3500-Ca B
332	CHEMICAL- WATER	GROUND WATER	Chemical Oxygen Demand	APHA 23rd Ed 5220 B
333	CHEMICAL- WATER	GROUND WATER	CHLORIDE	APHA 23rd Ed 4500-Cl- B
334	CHEMICAL- WATER	GROUND WATER	COLOR	IS 3025 (PART-4)
335	CHEMICAL- WATER	GROUND WATER	CYANIDE	APHA 23rd Ed 4500-CN B D
336	CHEMICAL- WATER	GROUND WATER	DISSOLVED OXYGEN	APHA 23rd Ed 4500-O C
337	CHEMICAL- WATER	GROUND WATER	ELECTRICAL CONDUCTIVITY	APHA 23rd Ed 2510 B
338	CHEMICAL- WATER	GROUND WATER	FIXED SOLID	APHA 23rd Ed 2540 E
339	CHEMICAL- WATER	GROUND WATER	FLUORIDE	APHA 23rd Ed 4500-F- D
340	CHEMICAL- WATER	GROUND WATER	HEXAVALENT CHROMIUM	APHA 23rd Ed 3500-Cr B
341	CHEMICAL- WATER	GROUND WATER	IRON	APHA 23rd Ed 3500-Fe B
342	CHEMICAL- WATER	GROUND WATER	MAGNESIUM	APHA 23rd Ed 3500-Mg B
343	CHEMICAL- WATER	GROUND WATER	NITRATE	APHA 23rd Ed 4500-NO3-B
344	CHEMICAL- WATER	GROUND WATER	NITRITE	APHA 23rd Ed 4500-NO2- B
345	CHEMICAL- WATER	GROUND WATER	ODOUR	APHA 23rd Ed 2150 B
346	CHEMICAL- WATER	GROUND WATER	OIL AND GREASE	APHA 23rd Ed 5520 B
347	CHEMICAL- WATER	GROUND WATER	P-ALKALINITY	APHA 23rd Ed 2320 B
348	CHEMICAL- WATER	GROUND WATER	pH	APHA 23rd Ed 4500-H+ B
349	CHEMICAL- WATER	GROUND WATER	PHOSPHATE	APHA 23rd Ed 4500-P D
350	CHEMICAL- WATER	GROUND WATER	POTASSIUM	APHA 23rd Ed 3500-K B
351	CHEMICAL- WATER	GROUND WATER	RESIDUAL FREE CHLORINE	APHA 23rd Ed 4500-Cl-B
352	CHEMICAL- WATER	GROUND WATER	SALINITY	APHA 23rd Ed 2520 B
353	CHEMICAL- WATER	GROUND WATER	SODIUM	APHA 23rd Ed 3500-Na B
354	CHEMICAL- WATER	GROUND WATER	SULPHATE	APHA 23rd Ed 4500-SO42-E
355	CHEMICAL- WATER	GROUND WATER	SULPHIDE	APHA 23rd Ed 4500 S2, F
356	CHEMICAL- WATER	GROUND WATER	TASTE	APHA 23rd Ed 2160 C

SCOPE OF ACCREDITATION

Laboratory Name : CENTRE FOR ENVOTECH AND MANAGEMENT CONSULTANCY PVT. LTD. (LAB DIVISION), PLOT-800/1274, JOHAL, PAHAL, BHUBANESWAR, ODISHA, 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
357	CHEMICAL- WATER	GROUND WATER	TEMPERATURE	APHA 23rd Ed 2550 B
358	CHEMICAL- WATER	GROUND WATER	TOTAL ALKALINITY	APHA 23rd Ed 2320 B
359	CHEMICAL- WATER	GROUND WATER	TOTAL CHROMIUM	APHA 23rd Ed 3111 D (AAS)
360	CHEMICAL- WATER	GROUND WATER	TOTAL DISSOLVED SOLID	APHA 23rd Ed 2540 C
361	CHEMICAL- WATER	GROUND WATER	TOTAL HARDNESS	APHA 23rd Ed 2340 C
362	CHEMICAL- WATER	GROUND WATER	TOTAL KJELDAHL NITROGEN	APHA 23rd Ed 4500-N
363	CHEMICAL- WATER	GROUND WATER	TOTAL SOLID	APHA 23rd Ed 2540 B
364	CHEMICAL- WATER	GROUND WATER	TOTAL SUSPENDED SOLID	APHA 23rd Ed 2540 D
365	CHEMICAL- WATER	GROUND WATER	TURBIDITY	APHA 23rd Ed 2130 B
366	CHEMICAL- WATER	GROUND WATER	VOLATILE SOLID	APHA 23rd Ed 2540 E
367	CHEMICAL- WATER	INDUSTRIAL WATER	AMMONICAL NITROGEN	APHA 23rd Ed 4500-NH3, C
368	CHEMICAL- WATER	INDUSTRIAL WATER	BIOLOGICAL OXYGEN DEMAND (3 DAYS)	IS 3025 (Part-44)
369	CHEMICAL- WATER	INDUSTRIAL WATER	BORON	APHA 23rd Ed 4500-B C
370	CHEMICAL- WATER	INDUSTRIAL WATER	CALCIUM	APHA 23rd Ed 3500-Ca B
371	CHEMICAL- WATER	INDUSTRIAL WATER	CHEMICAL OXYGEN DEMAND	APHA 23rd Ed 5220 B
372	CHEMICAL- WATER	INDUSTRIAL WATER	CHLORIDE	APHA 23rd Ed 4500-Cl- B
373	CHEMICAL- WATER	INDUSTRIAL WATER	COLOR	IS 3025 (PART-4)
374	CHEMICAL- WATER	INDUSTRIAL WATER	CYANIDE	APHA 23rd Ed 4500-CN B D
375	CHEMICAL- WATER	INDUSTRIAL WATER	DISSOLVED OXYGEN	APHA 23rd Ed 4500-O C
376	CHEMICAL- WATER	INDUSTRIAL WATER	ELECTRICAL CONDUCTIVITY	APHA 23rd Ed 2510 B
377	CHEMICAL- WATER	INDUSTRIAL WATER	FIXED SOLID	APHA 23rd Ed 2540 E
378	CHEMICAL- WATER	INDUSTRIAL WATER	FLUORIDE	APHA 23rd Ed 4500-F- D
379	CHEMICAL- WATER	INDUSTRIAL WATER	HEXAVALENT CHROMIUM	APHA 23rd Ed 3500-Cr B
380	CHEMICAL- WATER	INDUSTRIAL WATER	IRON	APHA 23rd Ed 3500-Fe B
381	CHEMICAL- WATER	INDUSTRIAL WATER	MAGNESIUM	APHA 23rd Ed 3500-Mg B
382	CHEMICAL- WATER	INDUSTRIAL WATER	NITRATE	APHA 23rd Ed 4500-NO3-B
383	CHEMICAL- WATER	INDUSTRIAL WATER	NITRITE	APHA 23rd Ed 4500-NO2- B
384	CHEMICAL- WATER	INDUSTRIAL WATER	OIL & GREASE	APHA 23rd Ed 5520 B
385	CHEMICAL- WATER	INDUSTRIAL WATER	p-ALKALINITY	APHA 23rd Ed 2320 B
386	CHEMICAL- WATER	INDUSTRIAL WATER	pH	APHA 23rd Ed 4500-H+ 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
387	CHEMICAL- WATER	INDUSTRIAL WATER	PHENOL	APHA 23rd Ed 5530 D
388	CHEMICAL- WATER	INDUSTRIAL WATER	PHOSPHATE	APHA 23rd Ed 4500-P D
389	CHEMICAL- WATER	INDUSTRIAL WATER	POTASSIUM	APHA 23rd Ed 3500-K B
390	CHEMICAL- WATER	INDUSTRIAL WATER	RESIDUAL FREE CHLORINE	APHA 23rd Ed 4500-Cl-B
391	CHEMICAL- WATER	INDUSTRIAL WATER	SALINITY	APHA 23rd Ed 2520 B
392	CHEMICAL- WATER	INDUSTRIAL WATER	SODIUM	APHA 23rd Ed 3500-Na B
393	CHEMICAL- WATER	INDUSTRIAL WATER	SULPHATE	APHA 23rd Ed 4500-SO42-E
394	CHEMICAL- WATER	Industrial Water	Sulphide	APHA 23rd Ed 4500 S2,-F
395	CHEMICAL- WATER	INDUSTRIAL WATER	TEMPERATURE	APHA 23rd Ed 2550 B
396	CHEMICAL- WATER	INDUSTRIAL WATER	TOTAL ALKALINITY	APHA 23rd Ed 2320 B
397	CHEMICAL- WATER	INDUSTRIAL WATER	TOTAL CHROMIUM	APHA 23rd Ed 3111 D (AAS)
398	CHEMICAL- WATER	INDUSTRIAL WATER	TOTAL DISSOLVED SOLID	APHA 23rd Ed 2540 C
399	CHEMICAL- WATER	INDUSTRIAL WATER	TOTAL HARDNESS	APHA 23rd Ed 2340 C
400	CHEMICAL- WATER	Industrial Water	Total Kjeldahl Nitrogen	APHA 23rd Ed 4500-N
401	CHEMICAL- WATER	INDUSTRIAL WATER	TOTAL SOLID	APHA 23rd Ed 2540 B
402	CHEMICAL- WATER	INDUSTRIAL WATER	TOTAL SUSPENDED SOLID	APHA 23rd Ed 2540 D
403	CHEMICAL- WATER	INDUSTRIAL WATER	TURBIDITY	APHA 23rd Ed 2130 B
404	CHEMICAL- WATER	INDUSTRIAL WATER	VOLATILE SOLID	APHA 23rd Ed 2540 E
405	CHEMICAL- WATER	IRRIGATION WATER	Biochemical Oxygen Demand-3 DAYS	IS 3025 (Part-44)
406	CHEMICAL- WATER	IRRIGATION WATER	BORON	APHA 23rd Ed 4500-B C
407	CHEMICAL- WATER	IRRIGATION WATER	CALCIUM	APHA 23rd Ed 3500-Ca B
408	CHEMICAL- WATER	IRRIGATION WATER	Chemical Oxygen Demand	APHA 23rd Ed 5220 B
409	CHEMICAL- WATER	IRRIGATION WATER	CHLORIDE	APHA 23rd Ed 4500-Cl- B
410	CHEMICAL- WATER	IRRIGATION WATER	COLOUR	IS 3025 (PART-4)
411	CHEMICAL- WATER	IRRIGATION WATER	CYANIDE	APHA 23rd Ed 4500-CN B D
412	CHEMICAL- WATER	IRRIGATION WATER	DISSOLVED OXYGEN	APHA 23rd Ed 4500-O C
413	CHEMICAL- WATER	IRRIGATION WATER	ELECTRICAL CONDUCTIVITY	APHA 23rd Ed 2510 B
414	CHEMICAL- WATER	IRRIGATION WATER	FIXED SOLID	APHA 23rd Ed 2540 E
415	CHEMICAL- WATER	IRRIGATION WATER	FLUORIDE	APHA 23rd Ed 4500-F- D
416	CHEMICAL- WATER	IRRIGATION WATER	HEXAVALENT CHROMIUM	APHA 23rd Ed 3500-Cr B

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417	CHEMICAL- WATER	IRRIGATION WATER	IRON	APHA 23rd Ed 3500-Fe B
418	CHEMICAL- WATER	IRRIGATION WATER	MAGNESIUM	APHA 23rd Ed 3500-Mg B
419	CHEMICAL- WATER	IRRIGATION WATER	NITRATE	APHA 23rd Ed 4500-NO3-B
420	CHEMICAL- WATER	IRRIGATION WATER	NITRITE	APHA 23rd Ed 4500-NO2- B
421	CHEMICAL- WATER	IRRIGATION WATER	ODOUR	APHA 23rd Ed 2150 B
422	CHEMICAL- WATER	IRRIGATION WATER	OIL AND GREASE	APHA 23rd Ed 5520 B
423	CHEMICAL- WATER	IRRIGATION WATER	p-ALKALINITY	APHA 23rd Ed 2320 B
424	CHEMICAL- WATER	IRRIGATION WATER	pH	APHA 23rd Ed 4500-H+ B
425	CHEMICAL- WATER	IRRIGATION WATER	PHENOL	APHA 23rd Ed 5530 D
426	CHEMICAL- WATER	IRRIGATION WATER	PHOSPHATE	APHA 23rd Ed 4500-P D
427	CHEMICAL- WATER	IRRIGATION WATER	POTASSIUM	APHA 23rd Ed 3500-K B
428	CHEMICAL- WATER	Irrigation Water	Residual free Chlorine	APHA 23rd Ed 4500-Cl-B
429	CHEMICAL- WATER	IRRIGATION WATER	SALINITY	APHA 23rd Ed 2520 B
430	CHEMICAL- WATER	IRRIGATION WATER	SODIUM	APHA 23rd Ed 3500-Na B
431	CHEMICAL- WATER	IRRIGATION WATER	SULPHATE	APHA 23rd Ed 4500-SO42-E
432	CHEMICAL- WATER	Irrigation water	Sulphide	APHA 23rd Ed 4500 S2-,F
433	CHEMICAL- WATER	IRRIGATION WATER	TASTE	APHA 23rd Ed 2160 C
434	CHEMICAL- WATER	IRRIGATION WATER	TEMPERATURE	APHA 23rd Ed 2550 B
435	CHEMICAL- WATER	IRRIGATION WATER	TOTAL ALKALINITY	APHA 23rd Ed 2320 B
436	CHEMICAL- WATER	IRRIGATION WATER	TOTAL DISSOLVED SOLID	APHA 23rd Ed 2540 C
437	CHEMICAL- WATER	IRRIGATION WATER	TOTAL HARDNESS	APHA 23rd Ed 2340 C
438	CHEMICAL- WATER	Irrigation Water	Total Kjeldahl Nitrogen	APHA 23rd Ed 4500-N
439	CHEMICAL- WATER	IRRIGATION WATER	TOTAL SOLID	APHA 23rd Ed 2540 B
440	CHEMICAL- WATER	IRRIGATION WATER	TOTAL SUSPENDED SOLID	APHA 23rd Ed 2540 D
441	CHEMICAL- WATER	IRRIGATION WATER	TURBIDITY	APHA 23rd Ed 2130 B
442	CHEMICAL- WATER	IRRIGATION WATER	VOLATILE SOLID	APHA 23rd Ed 2540 E
443	CHEMICAL- WATER	Surface Water	Ammonical Nitrogen	APHA 23rd Ed 4500-NH3, C
444	CHEMICAL- WATER	SURFACE WATER	BIOLOGICAL OXYGEN DEMAND (3 DAYS)	IS 3025 (Part-44)
445	CHEMICAL- WATER	SURFACE WATER	BORON	APHA 23rd Ed 4500-B C
446	CHEMICAL- WATER	SURFACE WATER	CALCIUM	APHA 23rd Ed 3500-Ca 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
447	CHEMICAL- WATER	SURFACE WATER	Chemical Oxygen Demand	APHA 23rd Ed 5220 B
448	CHEMICAL- WATER	SURFACE WATER	CHLORIDE	APHA 23rd Ed 4500-Cl- B
449	CHEMICAL- WATER	SURFACE WATER	COLOUR	IS 3025 (PART-4) (RA 2017)
450	CHEMICAL- WATER	SURFACE WATER	CYANIDE	APHA 23rd Ed 4500-CN B D
451	CHEMICAL- WATER	SURFACE WATER	DISSOLVED OXYGEN	APHA 23rd Ed 4500-O C
452	CHEMICAL- WATER	SURFACE WATER	ELECTRICAL CONDUCTIVITY	APHA 23rd Ed 2510 B
453	CHEMICAL- WATER	SURFACE WATER	FIXED SOLID	APHA 23rd Ed 2540 E
454	CHEMICAL- WATER	SURFACE WATER	FLUORIDE	APHA 23rd Ed 4500-F- D
455	CHEMICAL- WATER	SURFACE WATER	HEXAVALENT CHROMIUM	APHA 23rd Ed 3500-Cr B
456	CHEMICAL- WATER	SURFACE WATER	IRON	APHA 23rd Ed 3500-Fe B
457	CHEMICAL- WATER	SURFACE WATER	MAGNESIUM	APHA 23rd Ed 3500-Mg B
458	CHEMICAL- WATER	SURFACE WATER	NITRATE	APHA 23rd Ed 4500-NO3-B
459	CHEMICAL- WATER	SURFACE WATER	NITRITE	APHA 23rd Ed 4500-NO2- B
460	CHEMICAL- WATER	SURFACE WATER	ODOUR	APHA 23rd Ed 2150 B
461	CHEMICAL- WATER	SURFACE WATER	OIL & GREASE	APHA 23rd Ed 5520 B
462	CHEMICAL- WATER	SURFACE WATER	p-ALKALINITY	APHA 23rd Ed 2320 B
463	CHEMICAL- WATER	SURFACE WATER	pH	APHA 23rd Ed 4500-H+ B
464	CHEMICAL- WATER	SURFACE WATER	PHENOL	APHA 23rd Ed 5530 D
465	CHEMICAL- WATER	SURFACE WATER	PHOSPHATE	APHA 23rd Ed 4500-P D
466	CHEMICAL- WATER	SURFACE WATER	POTASSIUM	APHA 23rd Ed 3500-K B
467	CHEMICAL- WATER	Surface Water	Residual free chlorine	APHA 23rd Ed 4500-Cl-B
468	CHEMICAL- WATER	SURFACE WATER	SALINITY	APHA 23rd Ed 2520 B
469	CHEMICAL- WATER	SURFACE WATER	SODIUM	APHA 23rd Ed 3500-Na B
470	CHEMICAL- WATER	SURFACE WATER	SULPHATE	APHA 23rd Ed 4500-SO42-E
471	CHEMICAL- WATER	Surface Water	Sulphide	APHA 23rd Ed 4500 S2-,F
472	CHEMICAL- WATER	SURFACE WATER	TASTE	APHA 23rd Ed 2160 C
473	CHEMICAL- WATER	SURFACE WATER	TERMPERATURE	APHA 23rd Ed 2550 B
474	CHEMICAL- WATER	SURFACE WATER	TOTAL ALKALINITY	APHA 23rd Ed 2320 B
475	CHEMICAL- WATER	SURFACE WATER	TOTAL CHROMIUM	APHA 23rd Ed 3111 D (AAS)
476	CHEMICAL- WATER	SURFACE WATER	TOTAL DISSOLVED SOLID	APHA 23rd Ed 2540 C

National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

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477	CHEMICAL- WATER	SURFACE WATER	TOTAL HARDNESS	APHA 23rd Ed 2340 C
478	CHEMICAL- WATER	SURFACE WATER	TOTAL KJELDAHL NITROGEN	APHA 23rd Ed 4500-N
479	CHEMICAL- WATER	SURFACE WATER	TOTAL SOLID	APHA 23rd Ed 2540 B
480	CHEMICAL- WATER	SURFACE WATER	TOTAL SUSPENDED SOLID	APHA 23rd Ed 2540 D
481	CHEMICAL- WATER	SURFACE WATER	TURBIDITY	APHA 23rd Ed 2130 B
482	CHEMICAL- WATER	SURFACE WATER	VOLATILE SOILD	APHA 23rd Ed 2540 E