National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : HORIZON SERVICES (ANALYTICAL LABORATORY), SHREE 'K' 3/4, S.NO. 10, ERANDAWANE HOUSING SOCIETY, PUNE, MAHARASHTRA, 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	Arsenic as As	SOP No. HS/NABL/AIR/22
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Lead	IS 5182-Part 22
4	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nickel	IS 5182-Part 22
5	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Oxides of Nitrogen	IS 5182-Part 6
6	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ozone as O3	IS 5128 (P-9)
7	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	PM2.5	IS 5182 part 24
8	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Respirable Suspended Particulate Matter	IS 5182- Part 23
9	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide	IS 5182-Part 2
10	CHEMICAL- ATMOSPHERIC POLLUTION	Compressed Air	Carbon Dioxide as CO2	SOP NO: HS/NABL/COM/04, Issue No. 00
11	CHEMICAL- ATMOSPHERIC POLLUTION	Compressed Air	Moisture Content	SOP No. HS/NABL/COM/02
12	CHEMICAL- ATMOSPHERIC POLLUTION	Compressed Air	Oxygen as O2	SOP No. HS/NABL/COM/03, Issue No. 00
13	CHEMICAL- ATMOSPHERIC POLLUTION	Compressed Air	Particulate Matter as PM	SOP No. HS/NABL/COM/01, Issue No. 00
14	CHEMICAL- ATMOSPHERIC POLLUTION	Illumination	Luminance	SOP No: HS/LAB/NABL/ILL/01
15	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	Ambient Noise as L10	IS 9989
16	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	Ambient Noise as L50	IS 9989
17	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	Ambient Noise as L90	IS 9989
18	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	Ambient Noise as Leq	IS 9989

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19	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	Ambient Noise as Lmax	IS 9989
20	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	Ambient Noise as Lmin	IS 9989
21	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	DG Noise	SOP No. HS/NABL/DG-Noise/01
22	CHEMICAL- ATMOSPHERIC POLLUTION	Noise	DG Noise as Insertion Loss	SOP No. HS/NABL/DG-Noise/01A
23	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Acid Mist	USEPA Method No. 8
24	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Ammonia as NH3	IS 11255 (P-6)
25	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Cadmium as Cd	USEPA Method No. 29
26	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Carbon Dioxide	SOP No. HS/LAB/NABL/AIR/12-13/14, Issue No 01
27	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Carbon Monoxide as CO	SOP No HS/NABL/STK/26, Issue No. 00
28	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Copper as Cu	USEPA Method No. 29
29	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Iron as Fe	USEPA Method No. 29
30	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Lead as Pb	USEPA Method No. 29
31	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Nickel as Ni	USEPA Method No. 29
32	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Oxygen	SOP No. HS/LAB/NABL/AIR/12-13/14, Issue No. 01
33	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Particulate Matter	IS 11255-Part 01
34	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Sulphur Dioxide	IS 11255-Part 2
35	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Total Chromium as Cr	USEPA Method No. 29
36	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Zinc as Zn	USEPA Method No. 29

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37	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Ammonia as NH3	SOP No. HS/NABL/WZ/15
38	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Arsenic as As	SOP No. HS/NABL/WZ/20
39	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Lead as Pb	SOP No. HS/NABL/WZ/18
40	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Nickel as Ni	SOP No. HS/NABL/WZ/17
41	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Oil Mist	SOP No. HS/NABL/WZ/19
42	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Oxides of Nitrogen	SOP No. HS/NABL/WZ/11
43	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Oxides of Sulphur	SOP No HS/NABL/WZ/12
44	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Ozone as O3	SOP No. HS/NABL/WZ/16
45	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	PM2.5	SOP No. HS/NABL/WZ/14
46	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Respirable Suspended Particulate Matter	SOP No: HS/NABL/WZ/13
47	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Suspended Particulate Matter	SOP No. HS/NABL/WZ/10
48	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Available Boron as B	SOP No. HS/NABL/Soil/29, Issue No. 00
49	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Available Iron as Fe	SOP No. HS/NABL/Soil/24, Issue No. 0
50	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Available Manganese as Mn	SOP No. HS/NABL/SOIL/25, Issue No.00
51	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Available Nitrogen	IS 14684
52	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Available Phosphorus as P	SOP No. HS/NABL/SOIL/08, Issue No.0
53	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Available Potassium	IS 9497
54	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Bulk Density	IS 2720 (P-7)
55	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Calcium as Ca	SOP No. HS/NABL/SOIL/07 Issue No. 00

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56	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Calcium Carbonate as CaCO3	IS 2720 Part-23
57	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Cation Exchange Capacity as CEC	SOP No. HS/NABL/Soil/28, Issue No. 00
58	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Chloride as Cl	SOP NO. HS/NABL/SOIL/27 Issue No. 00
59	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Cobalt as Co	SOP No, HS/NABL/SOIL/26, Issue No. 00
60	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Colour	SOP No. HS/NABL/Soil/17, Issue No. 00
61	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Copper as Cu	SOP No. HS/NABL/SOIL/11, Issue No.0
62	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Electrical Conductivity	IS 14767
63	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Exchangeable Magnesium as Mg	SOP No. HS/NABL/SOIL/05, Issue No.0
64	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Extractable Acidity	SOP No. HS/NABL/SOIL/30
65	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	pH	IS 2720 Part 26
66	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Sodium Adsorption Ratio as SAR	SOP No. HS/NABL/Soil/31, Issue No. 00
67	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Sodium as Na	IS 9497
68	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Soil Texture	SOP No. HS/NABL/Soil/20, Issue No. 00
69	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Total Cadmium as Cd	SOP NO. HS/NABL/SOIL/26 Issue No.00
70	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Total Chromium as Cr	SOP NO. HS/NABL/SOIL/26 Issue No.00
71	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Total Iron as Fe	SOP NO. HS/NABL/SOIL/26 Issue No.00
72	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Total Lead as Pb	SOP NO. HS/NABL/SOIL/26 Issue No.00
73	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Total Manganese as Mn	SOP NO. HS/NABL/SOIL/26 Issue No.00
74	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Total Nickel as Ni	SOP NO. HS/NABL/SOIL/26 Issue No.00

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75	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Total Organic Carbon	IS 2720 (P-22)
76	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Total Organic Matter	IS 2720 Part-22
77	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Total Soluble Sulphates as SO4	IS 2720 (P-27)
78	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Water Content	IS 2720 Part-2
79	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Water Holding Capacity	SOP No. HS/NABL/Soil/23, Issue No. 00
80	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Zinc as Zn	SOP No. HS/NABL/SOIL/11, Issue No.0
81	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Acidity as CaCO3	IS 3025 (P-22)
82	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Ammonia as NH3	IS 3025 (P-34)
83	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Ammonical Nitrogen as NH3-N	APHA 23rd Ed. 4500-NH3 B/C
84	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Anionic Surfactants as MBAS	APHA 23rd Ed. 5540 C
85	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Biochemical Oxygen Demand	APHA 23rd Ed.5210 B
86	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand	APHA 23rd Ed. 5220 C
87	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chlorides	APHA 23rd Ed. 4500 Cl B
88	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Colloidal Silica as SiO2	APHA 23rd Ed. 4500-SiO2 C
89	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Colour	APHA 23rd Ed. 2120 C
90	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Dissolved Oxygen	APHA 23rd Ed. 4500-O C
91	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Electrical Conductivity	APHA 23rd Ed. 2510 B
92	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Fluoride as F	APHA 23rd Ed. 4500-F D
93	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Free Carbon Dioxide	APHA 23rd Ed. 4500-CO2 C

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94	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Free Residual Chlorine as Cl	APHA 23rd Ed. 4500-Cl B
95	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	MLSS	APHA 23rd Ed. 2540 E
96	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	MLVSS	APHA 23rd Ed. 2540-E
97	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Nitrate as NO3	APHA 23rd Ed. 4500-NO3 B
98	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Nitrite as NO2	APHA 23rd Ed. 4500-NO2 B
99	CHEMICAL- POLLUTION & ENVIRONMENT	waste water	Oil & Grease	APHA 23rd Ed. 5520 B
100	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	APHA 23rd Ed. 4500 H+ B
101	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Phenolic Compounds as C6H5OH	APHA 23rd Ed. 5530 C/D
102	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phosphorus	APHA 23rd Ed. 4500-P D
103	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Potassium	APHA 23rd Ed.3500-K B
104	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Reactive Silica as SiO2	APHA 23rd Ed. 4500-SiO2 C
105	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sodium	APHA 23rd Ed. 3500-Na B
106	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Sodium Adsorption Ratio as SAR	Lab SOP: HS/NABL/WA/22-Calculation Method
107	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphates	APHA 23rd Ed. 4500 SO4 E
108	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Sulphide as S	APHA 23rd Ed. 4500-S2 F
109	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Alkalinity as CaCO3	IS 3025 (P-23)
110	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolved Solids	APHA 23rd Ed. 2540 C
111	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Kjeldhal Nitrogen	APHA 23rd Ed. 4500-Norg B
112	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended Solids	APHA 23rd Ed. 2540 D

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113	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Volatile Solids	APHA 23rd Ed. 2540 E
114	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Zinc as Zn	APHA 23rd Ed. 3111 B
115	CHEMICAL- RESIDUES IN WATER	Ground/ Surface/ Potable Water	Boron as B	APHA 23rd Ed. 4500-B B
116	CHEMICAL- RESIDUES IN WATER	Ground/ Surface/ Potable Water	Cadmium as Cd	APHA 23rd Ed. 3111 B
117	CHEMICAL- RESIDUES IN WATER	Ground/ Surface/ Potable Water	Copper as Cu	APHA 23rd Ed. 3111 B
118	CHEMICAL- RESIDUES IN WATER	Ground/ Surface/ Potable Water	Hexavalent Chromium as Cr6+	APHA 23rd Ed. 3500 Cr B
119	CHEMICAL- RESIDUES IN WATER	Ground/ Surface/ Potable Water	Iron	APHA 23rd Ed. 3500 Fe B
120	CHEMICAL- RESIDUES IN WATER	Ground/ Surface/ Potable Water	Lead as Pb	APHA 23rd Ed. 3111 B
121	CHEMICAL- RESIDUES IN WATER	Ground/ Surface/ Potable Water	Manganese	APHA 23rd Ed. 3111 B
122	CHEMICAL- RESIDUES IN WATER	Ground/ Surface/ Potable Water	Nickel as Ni	APHA 23rd Ed. 3111 B
123	CHEMICAL- RESIDUES IN WATER	Ground/ Surface/ Potable Water	Total Arsenic as As	APHA 23rd Ed. 3114 B
124	CHEMICAL- RESIDUES IN WATER	Ground/ Surface/ Potable Water	Total Chromium as Cr	APHA 23rd Ed. 3111 B
125	CHEMICAL- RESIDUES IN WATER	Ground/ Surface/ Potable Water	Zinc as Zn	APHA 23rd Ed. 3111 B
126	CHEMICAL- RESIDUES IN WATER	Waste water	Total Arsenic as As	APHA 23rd Ed.3114 B
127	CHEMICAL- RESIDUES IN WATER	Wastewater	Boron as B	APHA 23rd Ed. 4500-B B
128	CHEMICAL- RESIDUES IN WATER	Wastewater	Cadmium	APHA 23rd Ed. 3111 B
129	CHEMICAL- RESIDUES IN WATER	Wastewater	Copper	APHA 23rd Ed. 3111 B
130	CHEMICAL- RESIDUES IN WATER	Wastewater	Hexavalent Chromium	APHA 23rd Ed. 3500 Cr B
131	CHEMICAL- RESIDUES IN WATER	Wastewater	Iron as Fe	APHA 23rd Ed.3500-Fe B

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132	CHEMICAL- RESIDUES IN WATER	Wastewater	Lead	APHA 23rd Ed. 3111 B
133	CHEMICAL- RESIDUES IN WATER	Wastewater	Nickel	APHA 23rd Ed. 3111 B
134	CHEMICAL- RESIDUES IN WATER	Wastewater	Total Chromium as Cr	APHA 23rd Ed. 3111 B
135	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Ammonia as NH3-N	IS 3025 (P-34)
136	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Calcium	APHA 23rd Ed. 3500 Ca B
137	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Chlorides	APHA 23rd Ed. 4500 Cl B
138	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Colour	APHA 23rd Ed. 2120 C
139	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Electric Conductivity	APHA 23rd Ed. 2510 B
140	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Fluoride as F	APHA 23rd Ed. 4500-F D
141	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Free Residual Chlorine	APHA 23rd ED. 4500-Cl B
142	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Magnesium	APHA 23rd Ed. 3500 Mg B
143	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Nitrate as NO3	APHA 23rd Ed. 4500-NO3 B
144	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Nitrite as NO2	APHA 23rd Ed. 4500-NO2 B
145	CHEMICAL- WATER	Ground/ Surface/ Potable Water	P-Alkalinity as CaCO3	IS 3025 (P-23)
146	CHEMICAL- WATER	Ground/ Surface/ Potable Water	pH	APHA 23rd Ed. 4500 H+ B
147	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Phosphorus as P	APHA 23rd Ed. 4500-P D
148	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Sulphates	APHA 23rd Ed. 4500 SO4 E
149	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Total Alkalinity as CaCO3	IS 3025 (P-23)
150	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Total Dissolved Solids	APHA 23rd Ed. 2540 C
151	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Total Hardness as CaCO3	APHA 23rd Ed. 2340 C
152	CHEMICAL- WATER	Ground/ Surface/ Potable Water	Turbidity	APHA 23rd Ed. 2130 B