



Scope of Accreditation for Testing

As per ISO/IEC 17025

CAB Name : Winmet Technologies Private Limited
Address : E-65, Site-4, Greater Noida-201310, Uttar Pradesh
Certificate No. : T-0049

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Issue date : 29.07.2026
Validity : 28.07.2030

Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
Discipline: Chemical Group: Atmospheric Pollution					
1	Ambient Air	Ammonia (NH ₃)	20 µg/m ³ to 700 µg/m ³	IS:5182(Part-25)	Permanent
2	Ambient Air	Arsenic (As)	5 ng/m ³ to 50 ng/m ³	IS 5182 (Part 30)	Permanent
3	Ambient Air	Lead (Pb)	0.2 µg/m ³ to 20 µg/m ³	IS 5182 (Part 30)	Permanent
4	Ambient Air	Nickel (Ni)	2 ng/m ³ to 50 ng/m ³	IS 5182 (Part 30)	Permanent
5	Ambient Air	Nitrogen Dioxide (NO ₂)	6 µg/m ³ to 750 µg/m ³	IS 5182 (Part -6)	Permanent
6	Ambient Air	Ozone (O ₃)	5 µg/m ³ to 200 µg/m ³	IS 5182 (Part 9)	Permanent



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7	Ambient Air	PM 2.5	2 µg/m ³ to 900 µg/m ³	IS:5182(Part-24)	Permanent
8	Ambient Air	PM10 (RSPM)	10 µg/ m ³ to 1000 µg/ m ³	IS 5182 (Part 23)	Permanent
9	Ambient Air	Sulphur Dioxide (SO ₂)	5 µg/m ³ to 1000 µg/m ³	IS 5182 (Part 2) SEC1	Permanent
10	Ambient Air	Suspended Particulate Matter	20 µg/m ³ to 5000 µg/m ³	IS 5182 (Part 4)	Permanent
11	Meteorological Monitoring	Ambient Temperature	(-)10 degree C to 60 degree C	WNM/SOP/MM-01	Site
12	Meteorological Monitoring	Relative Humidity	10%RH to 90%RH	WNM/SOP/MM-02	Site



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
13	Meteorological Monitoring/Air Ventilation	wind speed/Velocity	0.5m/s to 40 m/s	WNM/SOP/MM-03	Site
14	Ambient Noise	Noise	35 dB(A) to 130 dB(A)	IS 9989	Site
15	DG Set Acoustic Enclosures, Acoustically Treated DG Rooms & Machine	Noise level	35 dB(A) to 130 dB(A)	IS 4758	Site
16	source noise levels (excluding vibration) DG set	DG noise level (insertion loss)	35 dB(A) to 130 dB(A)	IS/ISO 8528: Part 10	Site
17	Work Place Noise	Noise Level	35 dB(A) to 130 dB(A)	WNM/SOP/WZN-01	Site
18	Stationery source (from stack/duct) Emission	Carbon Dioxide (CO ₂)	0.2 %v/v to 12 %v/v	IS 13270	Site



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
19	Stationery source (from stack/duct) Emission	Carbon Monoxide (CO)	0.2 %v/v to 2 %v/v	IS 13270	Site
20	Stationery source (from stack/duct) Emission	Oxides of Nitrogen (Nitrogen oxides as Nitrogen Dioxide) NO ₂	5 mg/Nm ³ to 500 mg/Nm ³	IS 11255 (Part 7)	Permanent
21	Stationery source (from stack/duct) Emission	Oxygen (O ₂)	0.2 % v/v to 21 % v/v	IS 13270	Site
22	Stationery source (from stack/duct) Emission	Particulate Matter (PM)	10 mg/Nm ³ to 1000 mg/Nm ³	IS 11255 (Part 1)	Permanent
23	Stationery source (from stack/duct) Emission	Sulphur Dioxide (SO ₂)	5 mg/Nm ³ to 250 mg/Nm ³	IS 11255 (Part 2)	Permanent
24	Stationery source (from stack/duct) Emission	Temperature	20°C to 800°C	IS 11255 (Part 3)	Site



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25	Stationery source (from stack/duct) Emission	Moisture	1% to 15%	IS 11255 (Part 3)	Site
26	Stationery source (from stack/duct) Emission	Stack gas velocity	1 m/s to 30 m/s	IS 11255 (Part 3)	Site
27	Interior Illumination	Light Intensity	20 Lux to 10000 Lux	IS:3646 (Part 1)	Site
28	work environment and indoor air quality	Ammonia (NH ₃)	20 ug/m ³ to 700 ug/m ³	SOP/WNM/ENV/WZA/05 (issue no. 01 dated 10.01.2023)	Permanent
29	work environment and indoor air quality	lead as Pb	0.002 mg/m ³ to 0.1 mg/m ³	WMN/ENV/WZA/8, (issue no. 01 dated 10.01.2023)	Permanent
30	work environment and indoor air quality	Nitrogen Dioxide (NO ₂)	10.0 ug/m ³ to 1000 ug/m ³	SOP/WNM/ENV/WZA/02 (issue no. 01 dated 10.01.2023)	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
31	work environment and indoor air quality	Ozone (O ₃)	10.0 ug/m ³ to 700 ug/m ³	SOP/WNM/ENV/ WZA/04 (issue no. 01 dated 10.01.2023)	Permanent
32	work environment and indoor air quality	Sulphur Dioxide (SO ₂)	5 ug/m ³ to 1000 ug/m ³	SOP/WNM/ENV/ WZA/01 (issue no. 01 dated 10.01.2023)	Permanent
33	work environment and indoor air quality	Suspended Particulate Matter (SPM)	0.025 mg/m ³ to 20 mg/m ³	SOP/WNM/ENV/ WZA/03 (issue no. 01 dated 10.01.2023)	Permanent
34	work environment and indoor air quality	workplace noise	35 dB(A) to 130 dB(A)	IS 7194	Site
35	work environment and indoor air quality	Temperature	10°C to 50 °C	SOP/WNM/ENV/ WZA/06 (issue no. 01 dated 10.01.2023)	Site
36	work environment and indoor air quality	Relative Humidity	10 %RH to 90 %RH	SOP/WNM/ENV/ WZA/07 (issue no. 01 dated 10.01.2023)	Site



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
Discipline: Chemical Group: Pollution & Environment					
37	Soil	Organic Matter	0.1 % to 40 %	IS 2720 (Part 22)	Permanent
38	Soil	pH	2to 12	IS 2720 (Part 26)	Permanent
39	Soil	water content	0.1 % to 50 %	IS 2720 (Part 2)	Permanent
40	Soil/ sediments	cadmium (Cd)	0.1 mg/kg to 100 mg/kg	WMN/ENV/SOIL/ 15, Issue no. 4; dated 11.10.2024	Permanent
41	Soil/ sediments	Conductivity	25 Âµmhos/cm to 1000 Âµmhos/cm	IS 14767	Permanent
42	Soil/ sediments	Copper, Cu (DTPA extractable)	0.5 mg/kg to 100 mg/kg	WMN/ENV/SOIL/ 16 Issue no. 4; dated 11.10.2024	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
43	Soil/ sediments	Exchangeable Calcium (Ca)	50 mg/kg to 10000 mg/kg	WMN/ENV/SOIL/ 05 Issue no. 4; dated 11.10.2024	Permanent
44	Soil/ sediments	Exchangeable Magnesium (Mg)	10 mg/kg to 1000 mg/kg	WMN/ENV/SOIL/ 06 (Issue no. 4; dated 11.10.2024)	Permanent
45	Soil/ sediments	Exchangeable Potassium (K)	10 mg/kg to 1000 mg/kg	WMN/ENV/SOIL/ 07, Issue no. 4; dated 11.10.2024	Permanent
46	Soil/ sediments	Exchangeable Sodium (Na)	10 mg/kg to 1000 mg/kg	WMN/ENV/SOIL/ 08, Issue no. 4; dated 11.10.2024	Permanent
47	Soil/ sediments	Iron (Fe)	50 mg/kg to 30000 mg/kg	WMN/ENV/SOIL/ 15, Issue no. 4; dated 11.10.2024	Permanent
48	Soil/ sediments	Iron (DTPA extractable)	1 mg/kg to 5000 mg/kg	WMN/ENV/SOIL/ 16, Issue no. 4; dated 11.10.2024	Permanent



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49	Soil/ sediments	Lead (Pb)	0.1 mg/kg to 250 mg/kg	WMN/ENV/SOIL/ 15, Issue no. 4; dated 11.10.2024	Permanent
50	Soil/ sediments	Manganese (Mn)	0.1 mg/kg to 500 mg/kg	WMN/ENV/SOIL/ 15, Issue no. 04: 2024	Permanent
51	Soil/ sediments	Manganese, Mn (DTPA extractable)	1 mg/kg to 500 mg/kg	WMN/ENV/SOIL/ 16, Issue No. 04: 2024	Permanent
52	Soil/ sediments	Zinc, Zn	0.1 mg/kg to 500 mg/kg	WMN/ENV/SOIL/ 15, Issue no. 4; dated 11.10.2024: 2024	Permanent
53	Soil/ sediments	Zinc, Zn (DTPA extractable)	5 mg/kg to 500 mg/kg	WMN/ENV/SOIL/ 16, Issue no. 4; dated 11.10.2024	Permanent
54	Soil/ sediments	Calcium carbonate (CaCO ₃)	0.1 % to 20 %	IS 2720-part 23	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
55	Soil/ sediments	Chromium (Cr)	0.5 mg/kg to 50 mg/kg	WMN/ENV/SOIL/ 15, Issue no. 4; dated 11.10.2024	Permanent
56	Soil/ sediments	Copper (Cu)	0.5 mg/kg to 500 mg/kg	WMN/ENV/SOIL/ 15, Issue no. 4; dated 11.10.2024	Permanent
57	Soil/ sediments	Nickel (Ni)	0.5 mg/kg to 100 mg/kg	WMN/ENV/SOIL/ 15 Issue no. 4; dated 11.10.2024	Permanent
58	Soil/ sediments	Boron (B)	1 mg/kg to 50 mg/kg	WMN/ENV/SOIL/ 14 Issue no. 4; dated 11.10.2024	Permanent
59	Soil/ sediments	Lead, Pb (DTPA extractable)	0.5 mg/kg to 500 mg/kg	WMN/ENV/SOIL/ 16, Issue no. 4; dated 11.10.2024	Permanent
60	Soil/ sediments	Nitrogen, N	0.5 % to 50 %	IS 14684	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
61	Soil/ sediments	phosphorous (olsen)	2 mg/kg to 50 mg/kg	WMN/ENV/SOIL/ 09, Issue no. 4; dated 11.10.2024	Permanent
62	Waste Water (Effluent/Sewage)	Fluoride as F	0.1 mg/l to 10.0 mg/l	APHA 24th ed., 4500 F(D)	Permanent
63	Waste Water (Effluent/Sewage)	Lead (Pb)	0.005 mg/l to 10 mg/l	IS:3025 (Part 2)	Permanent
64	Waste Water/Construction water	Sulphate (SO ₄)	1 mg/l to 400 mg/l	IS 3025 (Part 24/Sc1) Turbidity method	Permanent
65	Waste Water (Effluent/Sewage)	Total solids	10 mg/l to 10000 mg/l	IS 3025 (Part 15)	Permanent
66	Waste Water (Effluent/Sewage)	Vanadium (V)	0.01 mg/l to 5 mg/l	IS 3025 (Part 2)	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
67	Waste Water (Effluent/Sewage)	Volatile Suspended Solids (VSS)	5 mg/l to 500 mg/l	IS 3025 (Part 18)	Permanent
68	Waste Water (Effluent/Sewage/industrial water)	Ammonical Nitrogen	0.1 mg/l to 1000 mg/l	IS 3025 (Part 34/sec 1)	Permanent
69	Waste Water (Effluent/Sewage)	Phosphorus (P)	0.1 mg/L to 25 mg/L	IS 3025 (Part 31/Sc1) stannous chloride method	Permanent
70	Waste Water (Effluent/Sewage)	Chemical Oxygen Demand	4 mg/l to 100000 mg/l	IS 3025 (Part 58) open reflux method	Permanent
71	Waste Water (Effluent/Sewage)	Conductivity	25 Âµmhos/cm to 10000 Âµmhos/cm	IS 3025 (Part 14)	Permanent
72	Waste Water (Effluent/Sewage)	Dissolved Oxygen	0.1 mg/l to 12.0 mg/l	IS 3025 (Part 38) cl 4	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
73	Waste Water (Effluent/Sewage)	Nickel, Ni	0.01 mg/l to 10 mg/l	IS 3025 (Part 02)	Permanent
74	Waste Water (Effluent/Sewage)	Total Dissolved Solids	10 mg/l to 10000 mg/l	IS 3025 (Part 16) gravimetric method	Permanent
75	Waste Water (Effluent/Sewage)	Total Suspended Solids	5 mg/l to 5000 mg/l	IS 3025 (Part 17)	Permanent
76	Waste Water (Effluent/Sewage)	Calcium (as Ca)	2.0 mg/l to 1000 mg/l	IS:3025 (Part 40) Cl 5	Permanent
77	Waste Water (Effluent/Sewage)/Surface Water	Total Hardness (as CaCO ₃)	2.0 mg/l to 1000 mg/l	IS:3025 (Part-21) cl 5	Permanent
78	Waste Water (Effluent/Sewage)	Nitrate, NO ₃	2 mg/l to 100 mg/l	IS 3025 (Part 34)	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
79	Waste Water (Effluent/Sewage)	Total Chromium (Cr)	0.01 mg/l to 50 mg/l	IS 3025 (Part 02)	Permanent
80	Waste Water (Effluent/Sewage)	Chloride (as Cl)	1.0 mg/l to 5000 mg/l	IS:3025 (Part-32)	Permanent
81	Waste Water (Effluent/Sewage)	Copper, Cu	0.01 mg/l to 50 mg/l	IS 3025 (Part 2)	Permanent
82	Waste Water (Effluent/Sewage)	Fluoride as F	0.1 mg/l to 10 mg/l	IS 3025 Part 60/sec1 cl 7	Permanent
83	Waste Water (Effluent/Sewage)	Hexavalent Chromium	0.03 mg/L to 20 mg/L	IS 3025 (Part 52, Clause 6)	Permanent
84	Waste Water (Effluent/Sewage)	Iron, Fe	0.01 mg/l to 50 mg/l	IS 3025 (Part 2)	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
85	Waste Water (Effluent/Sewage)	Magnesium (as Mg)	2.0 mg/l to 1000 mg/l	APHA 3500-Mg (B)	Permanent
86	Waste Water (Effluent/Sewage)	Manganese, Mn	0.01 mg/l to 50 mg/l	IS 3025 (Part 02)	Permanent
87	Waste Water (Effluent/Sewage)	Mixed Liquor Suspended Solids	5 mg/l to 5000 mg/l	IS 3025 (Part 17)	Permanent
88	Waste Water (Effluent/Sewage)	Nitrate as NO ₃	2.0 mg/L to 100 mg/L	IS 3025 part 34/sec1	Permanent
89	Waste Water (Effluent/Sewage)	Potassium (as K)	2.0 mg/l to 1000 mg/l	IS:3025(Part-45)	Permanent
90	Waste Water (Effluent/Sewage)	Silica (as SiO ₂)	0.5 mg/l to 25 mg/l	IS 3025 part 35 cl6	Permanent



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91	Waste Water (Effluent/Sewage)	Silver, Ag	0.01 mg/l to 10 mg/l	IS 3025 (Part 02)	Permanent
92	Waste Water (Effluent/Sewage)	Sodium (as Na)	2.0 mg/l to 1000 mg/l	IS:3025(Part-45) cl 5	Permanent
93	Waste Water (Effluent/Sewage)	sulphide	1.0 mg/l to 100 mg/l	IS 3025 part 29 cl 6	Permanent
94	Waste Water (Effluent/Sewage)	Total Kjeldahl Nitrogen (as NH ₃)	1.0 mg/l to 5000 mg/l	IS:3025(Part 34/sec1)	Permanent
95	Waste Water (Effluent/Sewage)	Zinc, Zn	0.01 mg/l to 50 mg/l	IS 3025 (Part 02)	Permanent
96	Waste Water (Effluent/Sewage)	Biochemical Oxygen Demand (3 days at 27 degree C)	2 mg/l to 50000 mg/l	IS 3025 (Part 44)	Permanent



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97	Wastes (Liquid/Slurry/Sludge/Solid/Semi-Solid)	pH	2 to 12	WNM/CH/SOP/SL G-01	Permanent
98	Waste (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Organic Carbon	0.1 % to 20 %	WNM/CH/SOP/SL G-02	Permanent
99	Waste (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Organic Matter	0.1 % to 20 %	WNM/CH/SOP/SL G-03	Permanent
100	Waste (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Moisture	1 % to 90 %	WNM/CH/SOP/SL G-04	Permanent
101	Waste (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Electrical Conductivity	5 µmhos/cm to 20000 µmhos/cm	WNM/CH/SOP/SL G-05	Permanent
102	Waste (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Nitrogen	0.1 % to 5 %	WNM/CH/SOP/SL G-06	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
103	Waste (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Phosphorous	0.1 mg/kg to 50 mg/kg	WNM/CH/SOP/SL G-07	Permanent
104	Waste (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Total Iron as Fe	1 mg/kg to 5000 mg/kg	WNM/CH/SOP/SL G-08	Permanent
105	Waste (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Copper as Cu	0.1 mg/kg to 50 mg/kg	WNM/CH/SOP/SL G-08	Permanent
106	Wastes (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Nickel as Ni	0.1 mg/kg to 500 mg/kg	WNM/CH/SOP/SL G-08	Permanent
107	Wastes (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Cadmium as Cd	0.1 mg/kg to 50 mg/kg	WNM/CH/SOP/SL G-08	Permanent
108	Wastes (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Manganese as Mn	0.1 mg/kg to 1000 mg/kg	WNM/CH/SOP/SL G-08	Permanent



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109	Wastes (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Zinc as Zn	0.1 mg/kg to 1000 mg/kg	WNM/CH/SOP/SL G-08	Permanent
110	Wastes (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Lead as Pb	0.1 mg/kg to 100 mg/kg	WNM/CH/SOP/SL G-08	Permanent
111	Wastes (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Chromium	0.1 mg/kg to 100 mg/kg	WNM/CH/SOP/SL G-08	Permanent
112	Wastes (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Manganese as Mn	0.1 mg/kg to 1000 mg/kg	WNM/CH/SOP/SL G-08	Permanent
113	Wastes (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Zinc as Zn	0.1 mg/kg to 1000 mg/kg	WNM/CH/SOP/SL G-08:	Permanent
114	Wastes (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Lead as Pb	0.1 mg/kg to 100 mg/kg	WNM/CH/SOP/SL G-08	Permanent



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115	Wastes (Liquid/Slurry/Sludge/Solid/Semi-Solid)	Chromium	0.1 mg/kg to 100 mg/kg	WNM/CH/SOP/SL G-08	Permanent
Discipline: Chemical Group: Water					
116	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	lead as Pb	0.01 mg/l to 5 mg/l	IS 3025-part 2	Permanent
117	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Copper, Cu	0.01 mg/l to 10 mg/l	IS 3025: Part 42	Permanent
118	Water (drinking/ground water/surface water/ industrial water/ swimming pool water)	Iron as Fe	0.01 mg/l to 50 mg/l	IS 3025: Part 53	Permanent
119	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Lead Pb	0.01 mg/l to 10 mg/l	IS 3025: Part 47	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
120	water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Zinc Zn	0.05 mg/l to 50 mg/l	IS 3025-part 49	Permanent
121	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Aluminum, Al	0.02 mg/l to 5.0 mg/l	IS 3025 part 55 cl5	Permanent
122	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Boron (as B)	0.1 mg/l to 20 mg/l	IS 3025-part 2	Permanent
123	water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	cadmium (Cd)	0.002 mg/l to 10 mg/l	IS 3025: Part 41	Permanent
124	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Barium, Ba	0.1 mg/l to 5 mg/l	IS 3025 (Part 2)	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
125	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Cadmium, Cd	0.002 mg/l to 10 mg/l	IS 3025 (Part 02)	Permanent
126	water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Copper, Cu	0.01 mg/l to 10 mg/l	IS 3025(Part02)	Permanent
127	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Iron, Fe	0.01 mg/l to 50 mg/l	IS 3025(Part02)	Permanent
128	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Lead, Pb	0.01 mg/l to 10 mg/l	IS 3025 (Part 2)	Permanent
129	water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Manganese, Mn	0.01 mg/l to 50.0 mg/l	IS 3025(Part 02)	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
130	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Nickel, Ni	0.005 mg/l to 10 mg/l	IS 3025(Part02)	Permanent
131	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral water)	Silver, Ag	0.005 mg/l to 10 mg/l	IS 3025(Part02)	Permanent
132	water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Total Chromium, Cr	0.01 mg/l to 50 mg/l	IS 3025(Part02)	Permanent
133	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral water)	Zinc (Zn)	0.05 mg/l to 50 mg/l	IS 3025 (Part 02)	Permanent
134	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Arsenic (As)	0.001 mg/l to 10 mg/l	IS 3025-part 2	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
135	water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Mercury (Hg)	0.001 mg/l to 10 mg/l	IS 3025-part 2	Permanent
136	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Selenium (Se)	0.001 mg/l to 10 mg/l	IS 3025-part 2	Permanent
137	Construction Water	Inorganic Solids	5 mg/l to 3000 mg/l	IS 3025 (Part 18) Gravimetric	Permanent
138	Construction Water	Organic Solids	5 mg/l to 200 mg/l	IS 3025 (Part 18) Gravimetric	Permanent
139	Water (ground water/surface water/ industrial water, /construction purpose water))	Suspended Solids	5 mg/l to 1000 mg/l	IS 3025 (Part 17) Gravimetric	Permanent
140	Construction Water	Volume of 0.02N Sodium hydroxide to neutralize 100ml sample using phenolphthalein	0.1 ml to 10 ml	IS 3025 (Part 22)	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
141	Construction Water	Volume of 0.02N Sulphuric acid to neutralize 100ml sample using mixed indicator	0.1 ml to 100 ml	IS 3025 (Part 23)	Permanent
142	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Calcium, Ca	2 mg/l to 1000 mg/l	IS 3025 (Part 40) cl5	Permanent
143	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Chloride, Cl	2 mg/l to 5000 mg/l	IS 3025 (Part 32)	Permanent
144	Drinking Water/Industrial Water/Surface water/ ground Water	chlorine residual	0.1 mg/l to 10 mg/l	IS 3025 part 26 cl 7	Permanent
145	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	color	1 CU to 50 CU	IS 3025-part 4	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
146	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Fluoride, F	0.1 mg/l to 10.0 mg/l	IS 3025 part 60/sec1	Permanent
147	water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Magnesium, Mg	2 mg/l to 1000 mg/l	IS 3025-part 46	Permanent
148	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Nitrate, NO ₃	0.5 mg/l to 50 mg/l	IS 3025 (Part 34/sec1)	Permanent
149	Water (drinking/ground water/surface water/ industrial water)	silica as SiO ₂	0.5 mg/l to 25 mg/l	IS 3025 part 35 cl6	Permanent
150	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Sulphate, SO ₄	2.0 mg/ l to 100 mg/ l	IS 3025 (Part 24/Sc1) Turbidity method	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
151	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Total Alkalinity (as CaCO ₃)	5 mg/l to 1000 mg/l	IS 3025 (Part 23)	Permanent
152	water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Total Dissolved Solids	5 mg/l to 10000 mg/l	IS 3025 (Part 16) Gravimetric	Permanent
153	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Total Hardness (as CaCO ₃)	2 mg/l to 10000 mg/l	IS 3025 (Part 21) EDTA Titration	Permanent
154	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Turbidity	1 NTU to 20 NTU	IS 3025 (Part 10)	Permanent
155	water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Acidity (as CaCO ₃)	5 mg/l to 500 mg/l	IS 3025 (Part 22)	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
156	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	COLOR	1 CU to 100 CU	IS 3025 PART 4	Permanent
157	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Conductivity	5 Âµmhos/cm to 10000 Âµmhos/cm	IS 3025 (Part 14)	Permanent
158	water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Fluoride, F	0.1 mg/l to 10 mg/l	APHA 24th ed., 4500 F(D)	Permanent
159	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Hexavalent Chromium	0.05 mg/l to 20.0 mg/l	IS 3025 (Part 52) DPC colorimetric method	Permanent
160	Water (drinking/ground water/surface water/ industrial water/Swimming pool water/package drinking/natural mineral /irrigation water)	Nitrite (NO ₂)	0.1 mg/ l to 50 mg/ l	IS 3025 (Part 34/sec1)	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
161	Drinking Water/Ground Water/Construction Water/Industrial Water/Waste Water (Effluent/Sewage)/Swimming Pool	pH	2.0 to 12.0	IS 3025 (Part 11)	Permanent
162	Drinking water/Ground Water/Industrial Water	Potassium (as K)	2 mg/l to 1000 mg/l	IS 3025 (Part 45, Clause 5)	Permanent
163	Drinking Water/Ground Water/Industrial Water	Sodium (as Na)	2 mg/l to 1000 mg/l	IS 3025 (Part 45 Clause 5) Flame photometric	Permanent
164	Ground Water	Total suspended solids	5 mg/l to 1000 mg/l	IS 3025 pt 17	Permanent
165	Cooling Tower Water	Ammonia	0.1 mg/l to 500 mg/l	IS 3025 Part 34/sec1	Permanent
166	Cooling Tower Water	calcium hardness	1 mg/l to 1000 mg/l	IS 3025-part 40	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
167	Cooling Tower Water	chemical oxygen demand	2 mg/l to 5000 mg/l	IS 3025-part 58	Permanent
168	Cooling Tower Water	Conductivity	5 microS/cm to 8000 microS/cm	IS 3025-part 14	Permanent
169	Cooling Tower Water	Magnesium hardness	2 mg/l to 1000 mg/l	IS 3025-part 46	Permanent
170	Cooling Tower Water/Irrigation Water/Surface Water/Swimming pool water	pH	2to 12 pH unit	IS 3025-part 11	Permanent
171	Cooling Tower Water/Industrial Water	silica as SiO ₂	0.5 mg/l to 100 mg/l	IS 3025 part 35 cl6	Permanent
172	Cooling Tower Water	Sulphate as SO ₄	1 mg/l to 500 mg/l	IS 3025 part 24/sec 1	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
173	Cooling Tower Water/Industrial Water	Total Alkalinity (as CaCO ₃)	1 mg/l to 1000 mg/l	IS 3025-part 23	Permanent
174	Cooling Tower Water	Total Dissolved Solids	10 mg/l to 10000 mg/l	IS 3025-part 16	Permanent
175	Cooling Tower Water	Turbidity	1 NTU to 400 NTU	IS 3025-part 10	Permanent
176	Industrial Water	Biochemical Oxygen Demand (3 days at 27 degree C)	2.0 mg/l to 1000 mg/l	IS:3025(Part-44)	Permanent
177	Industrial Water	Chemical Oxygen Demand (COD)	4.0 mg/l to 5000 mg/l	IS:3025(Part-58)	Permanent
178	Industrial Water/Surface Water/Water for Swimming Pool	COLOR	1 CU to 200 CU	IS 3025 PART 4	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
179	Industrial Water	Magnesium (as Mg)	2.0 mg/l to 1000 mg/l	APHA 3500 Mg(B)	Permanent
180	Industrial Water	Nitrite (as NO ₂)	0.01 mg/l to 50 mg/l	IS:3025(Part-34)	Permanent
181	Industrial Water	Phosphorus (as P)	0.1 mg/l to 25 mg/l	IS:3025(Part31/Sec 1) Stannous Chloride method)	Permanent
182	Industrial Water/Surface Water	Total Dissolved Solid (TDS)	5.0 mg/l to 10000 mg/l	IS 3025 (Part 16) Gravimetric	Permanent
183	Industrial Water	Total Hardness (as CaCO ₃)	2.0 mg/l to 10000 mg/l	IS:3025(Part-21)	Permanent
184	Industrial Water	Total Solid	5.0 mg/l to 10000 mg/l	IS:3025(Part-15)	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
185	Surface Water	Ammonical Nitrogen	0.1 mg/l to 100 mg/l	IS 3025 (Part 34/sec 1) cl5.4	Permanent
186	Surface Water	Biochemical Oxygen Demand (3 days at 27 degree C)	2 mg/l to 1000 mg/l	IS 3025 (Part 44)	Permanent
187	Surface Water	Chemical Oxygen Demand	4 mg/l to 1000 mg/l	IS 3025 (Part 58)	Permanent
188	Surface Water	Dissolved Oxygen	0.1 mg/l to 12 mg/l	IS 3025 (Part 38, Clause 4.1)	Permanent
189	Surface Water	Hexavalent Chromium	0.03 mg/l to 20 mg/l	IS 3025 (Part 52)	Permanent
190	Surface Water	Phosphates	0.1 mg/l to 5 mg/l	IS 3025 (Part 31/Sc1) Stannous Chloride method	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
191	Surface Water	Potassium, K	2 mg/l to 1000 mg/l	IS 3025 (Part 45)	Permanent
192	Surface Water	Silica (SiO ₂)	0.5 mg/L to 50 mg/L	IS 3025 part 35 cl6	Permanent
193	Surface Water	Sodium, Na	2 mg/L to 1000 mg/L	IS 3025 (Part 45)	Permanent
194	Surface Water	Temperature	5.0 °C to 45.0 °C	IS 3025 (Part 9)	Permanent
195	Surface Water	Total Suspended Solids	5 mg/l to 10000 mg/l	IS 3025 (Part 17)	Permanent
196	Surface Water	Turbidity	1 NTU to 50 NTU	IS 3025 (Part 10)	Permanent



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Validity : 28.07.2030

Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Standard specifications/ Equipment/Tech niques used	Facility
197	Water for Swimming Pool	Odour	Qualitative Objectionable/odour les	IS 3025-part 5	Permanent
198	Water for Swimming Pool	oxygen absorbed in 4 hrs	0.1 mg/l to 10 mg/l	IS 3025-part 63	Permanent
199	Water for Swimming Pool	Total dissolved solids	10 mg/l to 5000 mg/l	IS 3025-part 16	Permanent
200	Water for Swimming Pool	Turbidity	1 NTU to 50 NTU	IS 3025-part 10	Permanent
201	Industrial effluents/Waste Water/ Sewage/CETP	Bioassay test	% Survival of fish after 96 hours	IS 6582-part 2	Permanent



Certificate

This is annexure to 'Certificate of Accreditation' and does not require any signature
Reg Office: 307/20, 2nd Lane No. 5A, Ranjit Nagar, New Delhi 110008, India



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