National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	WINMET TECHNOLOGIES PRIVATE LIMITED, PLOT NO.-E-65, SITE-4, GREATER NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-8246	**Page No**	1 of 9
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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	Lead	IS 5182 (Part 22)
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nickel	WMN/ENV/AIR/13, Issue No. 03
4	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nitrogen Dioxide	IS 5182 (Part -6)
5	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ozone	IS 5182 (Part 9)
6	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	PM 2.5	IS:5182(Part-24)
7	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	PM10 (RSPM)	IS 5182 (Part 23)
8	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide	IS 5182 (Part 2)
9	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Suspended Particulate Matter	IS 5182 (Part 4)
10	CHEMICAL- ATMOSPHERIC POLLUTION	Interior Illumination	Light Intensity	IS:3646
11	CHEMICAL- ATMOSPHERIC POLLUTION	Stationery source (from stack/duct) Emission	Carbon Dioxide	IS 13270
12	CHEMICAL- ATMOSPHERIC POLLUTION	Stationery Source (from stack/duct) Emission	Carbon Monoxide	IS 13270
13	CHEMICAL- ATMOSPHERIC POLLUTION	Stationery Source (from stack/duct) Emission	Oxides of Nitrogen (Nitrogen oxides as Nitrogen Dioxide)	IS 11255 (Part 7)
14	CHEMICAL- ATMOSPHERIC POLLUTION	Stationery Source (from stack/duct) Emission	Oxygen	IS 13270
15	CHEMICAL- ATMOSPHERIC POLLUTION	Stationery Source (from stack/duct) Emission	Particulate Matter (PM)	IS 11255 (Part 1)
16	CHEMICAL- ATMOSPHERIC POLLUTION	Stationery Source (from stack/duct) Emission	Sulphur Dioxide	IS 11255 (Part 2)
17	CHEMICAL- ATMOSPHERIC POLLUTION	Work Zone Air	Ammonia(NH3)	SOP/WNM/ENV/WZA/05
18	CHEMICAL- ATMOSPHERIC POLLUTION	work Zone Air	Nitrogen Dioxide(NO2)	SOP/WNM/ENV/WZA/02

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19	CHEMICAL- ATMOSPHERIC POLLUTION	Work Zone Air	Ozone (O3)	SOP/WNM/ENV/WZA/04
20	CHEMICAL- ATMOSPHERIC POLLUTION	work zone air	Sulphur Dioxide.	SOP/WNM/ENV/WZA/01
21	CHEMICAL- ATMOSPHERIC POLLUTION	work zone air	Suspended Particulate Matter(SPM)	SOP/WNM/ENV/WZA/03
22	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ Sediments	Conductivity	IS 14767
23	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ Sediments	Copper	WMN/ENV/SOIL/16, Issue no. 02
24	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ sediments	DTPA Extractable Cadmium	WMN/ENV/SOIL/15, Issue No. 02
25	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ sediments	DTPA Extractable Iron	WMN/ENV/SOIL/15, Issue no. 02ec
26	CHEMICAL- POLLUTION & ENVIRONMENT	SOIL/ Sediments	DTPA EXTRACTABLE LEAD	WMN/ENV/SOIL/15, Issue no. 02
27	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ Sediments	DTPA Extractable Manganese	WMN/ENV/SOIL/15, Issue no. 02
28	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ Sediments	DTPA Extractable Zinc	WMN/ENV/SOIL/15, Issue no. 02
29	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ Sediments	Exchangeable Calcium	WMN/ENV/SOIL/08, Issue No. 02
30	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ Sediments	Exchangeable Magnesium	WMN/ENV/SOIL/08
31	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ Sediments	Exchangeable Potassium	WMN/ENV/SOIL/07, Issue No. 02
32	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ Sediments	Exchangeable Sodium	WMN/ENV/SOIL/06, Issue No.2
33	CHEMICAL- POLLUTION & ENVIRONMENT	SOIL/ Sediments	Iron	WMN/ENV/SOIL/16, Issue No. 02
34	CHEMICAL- POLLUTION & ENVIRONMENT	SOIL/ Sediments	Manganese	WMN/ENV/SOIL/16, Issue No. 02
35	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ Sediments	Moisture	IS 2720 (Part 2)
36	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ Sediments	Organic Matter	IS 2720 (Part 22)
37	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/ Sediments	pH	IS 2720 (Part 26)

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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- POLLUTION & ENVIRONMENT	SOIL/ Sediments	Zinc	WMN/ENV/SOIL/16, Issue No. 02
39	CHEMICAL- POLLUTION & ENVIRONMENT	SOIL/Sediments	Lead	WMN/ENV/SOIL/16, Issue No. 02
40	CHEMICAL- POLLUTION & ENVIRONMENT	waste water	Vanadium	IS 3025 Pt 2
41	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Ammonical Nitrogen	IS 3025 (Part 34)
42	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Phosphorus	IS 3025 (Part 31, Clause 4)
43	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ sewage)	Chemical Oxygen Demand	IS 3025 (Part 58)
44	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Conductivity	IS 3025 (Part 14)
45	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ sewage)	Dissolved Oxygen	IS 3025 (Part 38)
46	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Nickel	IS 3025 (Part 02)
47	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Oil & Grease	IS 3025 (Part 39)
48	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	pH	IS 3025 (Part 11, Clause 2)
49	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Total Dissolved Solids	IS 3025 (Part 16)
50	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Total Suspended Solids	IS 3025 (Part 17)
51	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/Sewage)	Calcium (as Ca)	IS:3025 (Part-40)
52	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/Sewage)	Total Hardness (as CaCO3)	IS:3025 (Part-21)
53	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (effluents/ sewage)	Fluoride	APHA 23rd Ed. 4500F(D)
54	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/ Sewage)	Total Chromium	IS 3025 (Part 02)
55	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chloride (as Cl)	IS:3025 (Part-32)
56	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Copper	IS 3025 (Part 2)

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57	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Hexavalent Chromium	IS 3025 (Part 52, Clause 6)
58	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Iron	IS 3025 (Part 2)
59	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Magnesium (as Mg)	APHA 3500-Mg (B)
60	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Manganese	IS 3025 (Part 02)
61	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Molybdenum	IS 3025 (Part 02)
62	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Potassium (as K)	IS:3025(Part-45)
63	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Silver	IS 3025 (Part 02)
64	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sodium (as Na)	IS:3025(Part-45)
65	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Alkalinity (as CaCO3)	IS:3025 (Part-23)
66	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Kjeldahl Nitrogen (as NH3)	IS:3025(Part-34)
67	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Zinc	IS 3025 (Part 02)
68	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water, (Effluent/ sewage)	Biochemical Oxygen Demand (3 days at 270 degree C)	IS 3025 (Part 44)
69	CHEMICAL- RESIDUES IN WATER	Water (Ground , Surface , Drinking)	Cadmium	IS 3025 (Part 02)
70	CHEMICAL- RESIDUES IN WATER	Water (Ground , Surface , Drinking)	Barium	IS 3025 pt 2
71	CHEMICAL- RESIDUES IN WATER	Water (Ground , Surface , Drinking)	Copper	IS 3025(Part02)
72	CHEMICAL- RESIDUES IN WATER	Water (Ground , Surface , Drinking)	Iron	IS 3025(Part02)
73	CHEMICAL- RESIDUES IN WATER	Water (Ground , Surface , Drinking)	Manganese	IS 3025(Part 02)
74	CHEMICAL- RESIDUES IN WATER	Water (Ground , Surface , Drinking)	Molybdenum	IS 3025(Part02) ,
75	CHEMICAL- RESIDUES IN WATER	Water (Ground , Surface , Drinking)	Nickle	IS 3025(Part02)

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76	CHEMICAL- RESIDUES IN WATER	Water (Ground , Surface , Drinking)	Silver	IS 3025(Part02)
77	CHEMICAL- RESIDUES IN WATER	Water (Ground , Surface , Drinking)	Total Chromium	IS 3025(Part02)
78	CHEMICAL- RESIDUES IN WATER	Water (Ground , Surface , Drinking)	Zinc	IS 3025 (Part 02)
79	CHEMICAL- RESIDUES IN WATER	water (Ground, Drinking Surface)	Lead	IS 3025 Pt 2
80	CHEMICAL- WATER	Construction Water	Chloride	IS 3025 (Part 32, Clause 2)
81	CHEMICAL- WATER	Construction Water	Inorganic Solids	IS 3025 (Part 18)
82	CHEMICAL- WATER	Construction Water	Organic Solids	IS 3025 (Part 18)
83	CHEMICAL- WATER	Construction Water	pH	IS 3025 (Part 11)
84	CHEMICAL- WATER	Construction Water	Sulphate	IS 3025 (Part 24)
85	CHEMICAL- WATER	Construction Water	Suspended Solids	IS 3025 (Part 17)
86	CHEMICAL- WATER	Construction Water	Volume of 0.02N Sodium hydroxide to neutralize 100ml sample using phenolphthalein	IS 3025 (Part 22)
87	CHEMICAL- WATER	Construction Water	Volume of 0.02N Sulphuric acid to neutralize 100ml sample using mixed indicator	IS 3025 (Part 23)
88	CHEMICAL- WATER	Drinking Water	Calcium	IS 3025 (Part 40)
89	CHEMICAL- WATER	Drinking Water	Chloride	IS 3025 (Part 32, Clause 2)
90	CHEMICAL- WATER	Drinking Water	Fluoride	APHA 23rd Ed. 4500F(D)
91	CHEMICAL- WATER	Drinking Water	Magnesium	APHA 3500-mg (B) 23 th Edition
92	CHEMICAL- WATER	Drinking Water	Nitrate	IS 3025 (Part 34, Clause 3.4)
93	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
94	CHEMICAL- WATER	Drinking Water	Potassium	IS 3025 (Part 45)
95	CHEMICAL- WATER	Drinking Water	Sodium	IS 3025 (Part 45)
96	CHEMICAL- WATER	Drinking Water	Sulphate	IS 3025 (Part 24)
97	CHEMICAL- WATER	Drinking Water	Total Alkalinity (as Calcium Carbonate)	IS 3025 (Part 23)
98	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
99	CHEMICAL- WATER	Drinking Water	Total Hardness (Calcium Carbonate)	IS 3025 (Part 21)

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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
100	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
101	CHEMICAL- WATER	Ground Water	Acidity (Calcium Carbonate)	IS 3025 (Part 22)
102	CHEMICAL- WATER	Ground Water	Calcium	IS 3025 (Part 40)
103	CHEMICAL- WATER	Ground Water	Chloride	IS 3025 (Part 32, Clause 2)
104	CHEMICAL- WATER	Ground Water	Conductivity	IS 3025 (Part 14)
105	CHEMICAL- WATER	Ground Water	Fluoride	APHA 23rd Ed. 4500F(D)
106	CHEMICAL- WATER	Ground Water	Hexavalent Chromium	IS 3025 (Part 52, Clause 6)
107	CHEMICAL- WATER	Ground Water	Magnesium	APHA 23rd Ed. 3500Mg (B)
108	CHEMICAL- WATER	Ground Water	Nitrate	IS 3025 (Part 34, Clause 3.4)
109	CHEMICAL- WATER	Ground Water	pH	IS 3025 (Part 11)
110	CHEMICAL- WATER	Ground Water	Potassium	IS 3025 (Part 45, Clause 5)
111	CHEMICAL- WATER	Ground Water	Sodium	IS 3025 (Part 45, Clause 5)
112	CHEMICAL- WATER	Ground Water	Sulphate	IS 3025 (Part 24, Clause 4)
113	CHEMICAL- WATER	Ground Water	Total Alkalinity as Calcium Carbonate	IS 3025 (Part 23)
114	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part 16)
115	CHEMICAL- WATER	Ground Water	Total Hardness (as Calcium Carbonate)	IS 3025 (Part 21)
116	CHEMICAL- WATER	ground water	Total suspended solids	IS 3025 pt 17
117	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10)
118	CHEMICAL- WATER	Industrial Water	Acidity (as CaCO3)	IS:3025(Part-22)
119	CHEMICAL- WATER	Industrial Water	Ammonical Nitrogen as NH3)	IS:3025(Part-34)
120	CHEMICAL- WATER	Industrial Water	Biochemical Oxygen Demand (BOD)	IS:3025(Part-44)
121	CHEMICAL- WATER	Industrial Water	Calcium (as Ca)	IS:3025(Part-40)
122	CHEMICAL- WATER	Industrial Water	Chemical Oxygen Demand(COD)	IS:3025(Part-58)
123	CHEMICAL- WATER	Industrial Water	Chloride (as Cl)	IS:3025(Part-32)
124	CHEMICAL- WATER	Industrial Water	Conductivity	IS:3025(Part-14)
125	CHEMICAL- WATER	Industrial Water	Fluoride (as F)	APHA 23rd Ed. 4500F(D)
126	CHEMICAL- WATER	Industrial Water	Magnesium (as Mg)	APHA 3500 Mg(B)
127	CHEMICAL- WATER	Industrial Water	Nitrate (as NO3)	IS:3025(Part-34)

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128	CHEMICAL- WATER	Industrial Water	Nitrite (as NO2)	IS:3025(Part-34)
129	CHEMICAL- WATER	Industrial Water	pH Value	IS:3025(Part-11)
130	CHEMICAL- WATER	Industrial Water	Phosphorus (as P)	IS:3025(Part-31)
131	CHEMICAL- WATER	Industrial Water	Potassium (as K)	IS:3025(Part-45)
132	CHEMICAL- WATER	Industrial Water	Sodium (as Na)	IS:3025(Part-45)
133	CHEMICAL- WATER	Industrial Water	Sulphate (as SO4)	IS:3025(Part-24)
134	CHEMICAL- WATER	Industrial Water	Total Alkalinity (as CaCO3)	IS:3025(Part-23)
135	CHEMICAL- WATER	Industrial Water	Total Dissolved Solid (TDS)	IS:3025(Part-16)
136	CHEMICAL- WATER	Industrial Water	Total Hardness (as CaCO3)	IS:3025(Part-21)
137	CHEMICAL- WATER	Industrial Water	Total Solid	IS:3025(Part-15)
138	CHEMICAL- WATER	Surface Water	Ammonical Nitrogen	IS 3025 (Part 34)
139	CHEMICAL- WATER	surface Water	Biochemical Oxygen Demand (3 days at 27 degree C)	IS 3025 (Part 44)
140	CHEMICAL- WATER	Surface Water	Calcium	IS 3025 (Part 40)
141	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	IS 3025 (Part 58)
142	CHEMICAL- WATER	Surface Water	Chloride	IS 3025 (Part 32)
143	CHEMICAL- WATER	Surface Water	Conductivity	IS 3025 (Part 14)
144	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	IS 3025 (Part 38, Clause 4.1)
145	CHEMICAL- WATER	Surface Water	Fluoride	APHA 23rd Ed. 4500F(D)
146	CHEMICAL- WATER	Surface Water	Hexavalent Chromium	IS 3025 (Part 52)
147	CHEMICAL- WATER	Surface Water	Nitrate	IS 3025 (Part 34, Clause 2.3)
148	CHEMICAL- WATER	Surface Water	Nitrite	IS 3025 (Part 34)
149	CHEMICAL- WATER	Surface Water	pH	IS 3025 (Part 11, Clause 2)
150	CHEMICAL- WATER	Surface Water	Phosphates	IS 3025 (Part 31)
151	CHEMICAL- WATER	Surface Water	Potassium	IS 3025 (Part 45)
152	CHEMICAL- WATER	Surface Water	Sodium	IS 3025 (Part 45)
153	CHEMICAL- WATER	Surface Water	Sulphate	IS 3025 (Part 24)
154	CHEMICAL- WATER	Surface Water	Total Alkalinity (as Calcium Carbonate)	IS 3025 (Part 23)
155	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	IS 3025 (Part 16)
156	CHEMICAL- WATER	Surface Water	Total Hardness (as Calcium carbonate)	IS 3025 (Part 21)

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157	CHEMICAL- WATER	Surface Water	Total Suspended Solids	IS 3025 (Part 17)
158	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 (Part 10)

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Site Facility				
1	CHEMICAL- ATMOSPHERIC POLLUTION	ambient Noise	Noise	IS 9989
2	CHEMICAL- ATMOSPHERIC POLLUTION	DG Set Acoustic Enclosures, Acoustically Treated DG Rooms & Machine	Measurement of Noise Emitted by Machine, in dB(A)	IS 4758
3	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	IS 3025 (Part 38, Clause 4.1)
4	CHEMICAL- WATER	Surface Water	Temperature	IS 3025 (Part 9)