



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	DR. BANSI DHAR INSTITUTE, PLOT NO. 76 D & E, SECTOR 18, SARHAUL, GURGAON, HARYANA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	NABLT0926HR19419	Page No	1 of 34
Validity	15/09/2026 to 14/09/2030	Last Amended on	-

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 Testing				
1	CHEMICAL- BUILDING MATERIAL	Admixture	Ash Content	IS 9103
2	CHEMICAL- BUILDING MATERIAL	Admixture	Dry Material Content	IS 9103
3	CHEMICAL- BUILDING MATERIAL	Admixture	pH	IS 9103
4	CHEMICAL- BUILDING MATERIAL	Admixture	Relative Density	IS 9103
5	CHEMICAL- POLLUTION & ENVIRONMENT	Soil and Sediments	2,2',3,4,4',5' - Hexachlorobiphenyl (PCB-138)	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
6	CHEMICAL- POLLUTION & ENVIRONMENT	Soil and Sediments	2,2',3,4,4',5,5' - Heptachlorobiphenyl (PCB-180)	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
7	CHEMICAL- POLLUTION & ENVIRONMENT	Soil and Sediments	2,2',4,4',5,5' - Hexachlorobiphenyl (PCB-153)	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
8	CHEMICAL- POLLUTION & ENVIRONMENT	Soil and Sediments	2,2',4,5,5' - Pentachlorobiphenyl (PCB-101)	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
9	CHEMICAL- POLLUTION & ENVIRONMENT	Soil and Sediments	2,2',5,5' - Tetrachlorobiphenyl (PCB-52)	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
10	CHEMICAL- POLLUTION & ENVIRONMENT	Soil and Sediments	2,3',4,4',5' - Pentachlorobiphenyl (PCB-118)	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
11	CHEMICAL- POLLUTION & ENVIRONMENT	Soil and Sediments	2,4,4' - Trichlorobiphenyl (PCB-28)	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
12	CHEMICAL- POLLUTION & ENVIRONMENT	Soil and Sediments	2,4-D	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)



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13	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	4,4-DDD	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
14	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Acenaphthene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
15	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Acenaphthylene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
16	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Alachlor	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
17	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Alpha-HCH	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
18	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Aluminium (as Al)	USEPA 6010 (D)/ USEPA 3051A
19	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Antheracene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
20	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Antimony (as Sb)	USEPA 6010 (D)/ USEPA 3051A
21	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Arsenic (as As)	USEPA 6010 (D)/ USEPA 3051A
22	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Atrazine	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
23	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Barium (as Ba)	USEPA 6010 (D)/ USEPA 3051A
24	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Benzo(a)antheracene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)



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25	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Benzo(a)pyrene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
26	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Benzo(b)fluoranthene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
27	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Benzo(e)pyrene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
28	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Benzo(g,h,i)perylene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
29	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Benzo(k)fluoranthene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
30	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Beta-HCH	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
31	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Boron (as B)	USEPA 6010 (D)/ USEPA 3051A
32	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Butachlor	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
33	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Cadmium (as Cd)	USEPA 6010 (D)/ USEPA 3051A
34	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Calcium (as ca)	USEPA 6010 (D)/ USEPA 3051A
35	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Chlorpyrifos	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
36	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Chromium (as Cr)	USEPA 6010 (D)/ USEPA 3051A



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37	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Chrysene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
38	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Copper (as Cu)	USEPA 6010 (D)/ USEPA 3051A
39	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Delta-HCH	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
40	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Dibenz(a,h)anthracene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
41	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Dieldrin	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
42	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Endosulfan	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
43	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Ethion	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
44	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Fluoranthene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
45	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Fluorene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
46	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Gamma-HCH	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
47	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Indeno(1,2,3-cd)pyrene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
48	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Iron (as Fe)	USEPA 6010 (D)/ USEPA 3051A



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49	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Isoproturon	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
50	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Lead (as Pb)	USEPA 6010 (D)/ USEPA 3051A
51	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Magnesium (as Mg)	USEPA 6010 (D)/ USEPA 3051A
52	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Malathion	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
53	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Manganese (as Mn)	USEPA 6010 (D)/ USEPA 3051A
54	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Mercury (as Hg)	USEPA 6010 (D)/ USEPA 3051A
55	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Methyl Parathion	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
56	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Molybdenum (as Mo)	USEPA 6010 (D)/ USEPA 3051A
57	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Monocrotophos	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
58	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Naphthalene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
59	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Nickel (as Ni)	USEPA 6010 (D)/ USEPA 3051A
60	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Perylene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)



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61	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Phenanthrene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
62	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Phorate	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
63	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Phosphorus (as P)	USEPA 6010 (D)/ USEPA 3051A
64	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Potassium (as K)	USEPA 6010 (D)/ USEPA 3051A
65	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Pyrene	DBDI/STP/CIF/003 (Issue No. : 01, Issue Date : 01.04.2025)
66	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Selenium (as Se)	USEPA 6010 (D)/ USEPA 3051A
67	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Silver (as Ag)	USEPA 6010 (D)/ USEPA 3051A
68	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Sodium (as Na)	USEPA 6010 (D)/ USEPA 3051A
69	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Tin (as Sn)	USEPA 6010 (D)/ USEPA 3051A
70	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Vanadium (as V)	USEPA 6010 (D)/ USEPA 3051A
71	CHEMICAL-POLLUTION & ENVIRONMENT	Soil and Sediments	Zinc (as Zn)	USEPA 6010 (D)/ USEPA 3051A
72	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	2,2',3,4,4',5' - Hexachlorobiphenyl (PCB-138)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)



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73	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	2,2',3,4,4',5,5' - Heptachlorobiphenyl (PCB-180)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
74	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	2,2',4,4',5,5' - Hexachlorobiphenyl (PCB-153)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
75	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	2,2',4,5,5' - Pentachlorobiphenyl (PCB-101)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
76	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	2,2',5,5' - Tetrachlorobiphenyl (PCB-52)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
77	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	2,3',4,4',5' - Pentachlorobiphenyl (PCB-118)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
78	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	2,4,4' - Trichlorobiphenyl (PCB-28)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
79	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	2,4-D	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
80	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	4,4-DDD	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
81	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Acenaphthene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
82	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Acenaphthylene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
83	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Alachlor	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
84	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Alpha-HCH	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)



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85	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Aluminium (as Al)	IS 3025 (Part 2)
86	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Anthracene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
87	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Antimony (as Sb)	IS 3025 (Part 2)
88	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Arsenic (as As)	IS 3025 (Part 2)
89	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Atrazine	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
90	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Barium (as Ba)	IS 3025 (Part 2)
91	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Benzo(a)anthracene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
92	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Benzo(a)pyrene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
93	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Benzo(b)fluoranthene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
94	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Benzo(e)pyrene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
95	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Benzo(g,h,i)perylene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
96	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Benzo(k)fluoranthene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)



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97	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Beta-HCH	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
98	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Biological Oxygen Demand at 27 °C for 3 Days	IS 3025 (Part 44)
99	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Boron (as B)	IS 3025 (Part 2)
100	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Butachlor	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
101	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Cadmium (as Cd)	IS 3025 (Part 2)
102	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Calcium (as Ca)	IS 3025 (Part 2)
103	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Chemical Oxygen Demand	APHA 24th Edition, 5220-C
104	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Chloride (as Cl)	IS 3025 (Part 32, Clause 6)
105	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Chlorpyrifos	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
106	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Chromium (as Cr)	IS 3025 (Part 2)
107	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Chrysene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
108	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Conductivity	IS 3025 (Part 14)



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109	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Copper (as Cu)	IS 3025 (Part 2)
110	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Delta-HCH	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
111	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Dibenz(a,h)anthracene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
112	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Dieldrin	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
113	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Dissolved Oxygen	IS 3025 (Part 38)
114	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Endosulfan	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
115	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Ethion	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
116	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Fixed Solids (Non-Filterable)	IS 3025 (Part 18)
117	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Fixed Solids (Total Filterable)	IS 3025 (Part 18)
118	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Fluoranthene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
119	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Fluorene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
120	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Gamma-HCH	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)



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121	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Indeno(1,2,3-cd)pyrene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
122	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Iron (as Fe)	IS 3025 (Part 2)
123	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Isoproturon	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
124	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Lead (as Pb)	IS 3025 (Part 2)
125	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Magnesium (as Mg)	IS 3025 (Part 2)
126	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Malathion	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
127	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Manganese (as Mn)	IS 3025 (Part 2)
128	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Mercury (as Hg)	IS 3025 (Part 2)
129	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Methyl Parathion	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
130	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Molybdenum (as Mo)	IS 3025 (Part 2)
131	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Monocrotophos	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
132	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Naphthalene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)



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133	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Nickel (as Ni)	IS 3025 (Part 2)
134	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Oil & Grease	IS 3025 (Part 39, Clause 5)
135	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Perylene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
136	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	pH	IS 3025 (Part 11)
137	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Phenanthrene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
138	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Phorate	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
139	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Phosphorus (as P)	IS 3025 (Part 2)
140	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Potassium (as K)	IS 3025 (Part 2)
141	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Pyrene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
142	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Selenium (as Se)	IS 3025 (Part 2)
143	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Silver (as Ag)	IS 3025 (Part 2)
144	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Sodium (as Na)	IS 3025 (Part 2)



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145	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Tin (as Sn)	IS 3025 (Part 2)
146	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Total Alkalinity (as CaCO ₃)	IS 3025 (Part 23)
147	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Total Dissolved Solids	IS 3025 (Part 16)
148	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Total Hardness (as CaCO ₃)	IS 3025 (Part 21)
149	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Total Solids	IS 3025 (Part 15)
150	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Total Suspended Solids	IS 3025 (Part 17)
151	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Turbidity	IS 3025 (Part 10)
152	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Vanadium (as V)	IS 3025 (Part 2)
153	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Volatile Solids (Non-Filterable)	IS 3025 (Part 18)
154	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Volatile Solids (Total Filterable)	IS 3025 (Part 18)
155	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/ Sewage)	Zinc (as Zn)	IS 3025 (Part 2)
156	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	2,2',3,4,4',5' - Hexachlorobiphenyl (PCB-138)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)



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157	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	2,2',3,4,4',5,5' - Heptachlorobiphenyl (PCB-180)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
158	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	2,2',4,4',5,5' - Hexachlorobiphenyl (PCB-153)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
159	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	2,2',4,5,5' - Pentachlorobiphenyl (PCB-101)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
160	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	2,2',5,5' - Tetrachlorobiphenyl (PCB-52)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
161	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	2,3',4,4',5' - Pentachlorobiphenyl (PCB-118)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
162	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	2,4,4'-Trichlorobiphenyl (PCB-28)	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
163	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	2,4-D	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
164	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	4,4-DDD	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
165	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Acenaphthene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
166	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Acenaphthylene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
167	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Alachlor	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
168	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Alpha-HCH	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)



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169	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Aluminium (as Al)	IS 3025 (Part 2)
170	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Anthracene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
171	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Antimony (as Sb)	IS 3025 (Part 2)
172	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Arsenic (as As)	IS 3025 (Part 2)
173	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Atrazine	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
174	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Barium (as Ba)	IS 3025 (Part 2)
175	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Benzo(a)anthracene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
176	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Benzo(a)pyrene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
177	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Benzo(b)fluoranthene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
178	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Benzo(e)pyrene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
179	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Benzo(g,h,i)perylene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
180	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Benzo(k)fluoranthene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)



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181	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Beta-HCH	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
182	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Boron (as B)	IS 3025 (Part 2)
183	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Butachlor	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
184	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Cadmium (as Cd)	IS 3025 (Part 2)
185	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Calcium (as ca)	IS 3025 (Part 2)
186	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Chlorpyrifos	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
187	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Chromium (as Cr)	IS 3025 (Part 2)
188	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Chrysene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
189	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Copper (as Cu)	IS 3025 (Part 2)
190	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Delta-HCH	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
191	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Dibenz(a,h)anthracene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
192	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Dieldrin	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)



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193	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Endosulfan	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
194	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Ethion	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
195	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Fluoranthene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
196	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Fluorene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
197	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Gamma-HCH	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
198	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Indeno(1,2,3-cd)pyrene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
199	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Iron (as Fe)	IS 3025 (Part 2)
200	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Isoproturon	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
201	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Lead (as Pb)	IS 3025 (Part 2)
202	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Magnesium (as Mg)	IS 3025 (Part 2)
203	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Malathion	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
204	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Manganese (as Mn)	IS 3025 (Part 2)



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205	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Mercury (as Hg)	IS 3025 (Part 2)
206	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Methyl Parathion	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
207	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Molybdenum (as Mo)	IS 3025 (Part 2)
208	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Monocrotophos	DBDI/STP/CIF/004 (Issue No. : 01, Date of Issue : 01.04.2025)
209	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Naphthalene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
210	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Nickel (as Ni)	IS 3025 (Part 2)
211	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Perylene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
212	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Phenanthrene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
213	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Phorate	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)
214	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Phosphorus (as P)	IS 3025 (Part 2)
215	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Potassium (as K)	IS 3025 (Part 2)
216	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Pyrene	DBDI/STP/CIF/004 (Issue No. : 01, Issue Date : 01.04.2025)



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217	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Selenium (as Se)	IS 3025 (Part 2)
218	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Silver (as Ag)	IS 3025 (Part 2)
219	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Sodium (as Na)	IS 3025 (Part 2)
220	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Tin (as Sn)	IS 3025 (Part 2)
221	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Vanadium (as V)	IS 3025 (Part 2)
222	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water/ Industrial Water/ Construction Water/ Ground Water	Zinc (as Zn)	IS 3025 (Part 2)
223	CHEMICAL- WATER	Construction Water	Acidity (Volume of 0.02N NaOH required to Neutralize 100 ml Sample of Water)	IS 3025 (Part 22)/ IS 456 - by Phenolphthalein Indicator
224	CHEMICAL- WATER	Construction Water	Alkalinity (Volume of 0.02N H2SO4 required to Neutralize 100 ml of Sample of Water)	IS 3025 (Part 23)/ IS 456 - by Mixed Indicator
225	CHEMICAL- WATER	Construction Water	Chloride (as Cl)	IS 3025 (Part 32, Clause 6)
226	CHEMICAL- WATER	Construction Water	Conductivity	IS 3025 (Part 14)
227	CHEMICAL- WATER	Construction Water	Inorganic Solids	IS 3025 (Part 18)
228	CHEMICAL- WATER	Construction Water	Organic Solids	IS 3025 (Part 18)
229	CHEMICAL- WATER	Construction Water	pH	IS 3025 (Part 11)
230	CHEMICAL- WATER	Construction Water	Sulphate (as SO3)	IS 3025 (Part 24, Section 1, Clause 5)



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231	CHEMICAL- WATER	Construction Water	Total Solids	IS 3025 (Part 15)
232	CHEMICAL- WATER	Construction Water	Total Suspended Solids	IS 3025 (Part 17)
233	CHEMICAL- WATER	Drinking Water	Ammoniacal Nitrogen	IS 3025 (Part 34, Section 1, Clause 5.4)
234	CHEMICAL- WATER	Drinking Water	Calcium (as Ca)	IS 3025 (Part 40)
235	CHEMICAL- WATER	Drinking Water	Chloride (as Cl)	IS 3025 (Part 32, Clause 6)
236	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4)
237	CHEMICAL- WATER	Drinking Water	Conductivity	IS 3025 (Part 14)
238	CHEMICAL- WATER	Drinking Water	Fluoride	APHA 24th Edition, 4500-F(D)- by SPADNS Method
239	CHEMICAL- WATER	Drinking Water	Hexavalent Chromium (as Cr6+)	IS 3025 (Part 52, Clause 6)
240	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	IS 3025 (Part 46)
241	CHEMICAL- WATER	Drinking Water	Nitrate (as NO3)	IS 3025 (Part 34, Section 1, Clause 6.4)
242	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
243	CHEMICAL- WATER	Drinking Water	Oil & Grease	IS 3025 (Part 39, Clause 5)
244	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
245	CHEMICAL- WATER	Drinking Water	Sulphate (as SO4)	IS 3025 (Part 24, Section 1, Clause 5)
246	CHEMICAL- WATER	Drinking Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
247	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
248	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
249	CHEMICAL- WATER	Drinking Water	Total Residual Chlorine	IS 3025 (Part 26, Clause 6)
250	CHEMICAL- WATER	Drinking Water	Total Solids	IS 3025 (Part 15)
251	CHEMICAL- WATER	Drinking Water	Total Suspended Solids	IS 3025 (Part 17)



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252	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
253	CHEMICAL- WATER	Ground Water	Calcium Hardness	IS 3025 (Part 40)
254	CHEMICAL- WATER	Ground Water	Chloride (as Cl)	IS 3025 (Part 32, Clause 6)
255	CHEMICAL- WATER	Ground Water	Colour	IS 3025 (Part 4)
256	CHEMICAL- WATER	Ground Water	Conductivity	IS 3025 (Part 14)
257	CHEMICAL- WATER	Ground Water	Fluoride (as F)	APHA 24th Edition, 4500-F(D)- by SPADNS Method
258	CHEMICAL- WATER	Ground Water	Hexavalent Chromium (as Cr6+)	IS 3025 (Part 52, Clause 6)
259	CHEMICAL- WATER	Ground Water	Magnesium (as Mg)	IS 3025 (Part 46)
260	CHEMICAL- WATER	Ground Water	Nitrate (as NO3)	IS 3025 (Part 34, Section 1, Clause 6.4)
261	CHEMICAL- WATER	Ground Water	Odour	IS 3025 (Part 5)
262	CHEMICAL- WATER	Ground Water	Oil & Grease	IS 3025 (Part 39, Clause 5)
263	CHEMICAL- WATER	Ground Water	pH	IS 3025 (Part 11)
264	CHEMICAL- WATER	Ground Water	Sulphate (as SO4)	IS 3025 (Part 24, Section 1, Clause 5)
265	CHEMICAL- WATER	Ground Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
266	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part 16)
267	CHEMICAL- WATER	Ground Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
268	CHEMICAL- WATER	Ground Water	Total Solids	IS 3025 (Part 15)
269	CHEMICAL- WATER	Ground Water	Total Suspended Solids	IS 3025 (Part 17)
270	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10)
271	CHEMICAL- WATER	Surface Water	Biological Oxygen Demand at 27 °C for 3 Days	IS 3025 (Part 44)
272	CHEMICAL- WATER	Surface Water	Calcium (as Ca)	IS 3025 (Part 40)



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273	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	APHA 24th Edition, 5220-C
274	CHEMICAL- WATER	Surface Water	Chloride (as Cl)	IS 3025 (Part 32, Clause 6)
275	CHEMICAL- WATER	Surface Water	Colour	IS 3025 (Part 4)
276	CHEMICAL- WATER	Surface Water	Conductivity	IS 3025 (Part 14)
277	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	IS 3025 (Part 38)
278	CHEMICAL- WATER	Surface Water	Fluoride (as F)	APHA 24th Edition, 4500-F(D)- by SPADNS Method
279	CHEMICAL- WATER	Surface Water	Hexavalent Chromium (as Cr6+)	IS 3025 (Part 52, Clause 6)
280	CHEMICAL- WATER	Surface Water	Magnesium (as Mg)	IS 3025 (Part 46)
281	CHEMICAL- WATER	Surface Water	Nitrate (as NO3)	IS 3025 (Part 34, Section 1, Clause 6.4)
282	CHEMICAL- WATER	Surface Water	Oil & Grease	IS 3025 (Part 39, Clause 5)
283	CHEMICAL- WATER	Surface Water	pH	IS 3025 (Part 11)
284	CHEMICAL- WATER	Surface Water	Sulphate (as SO4)	IS 3025 (Part 24, Section 1, Clause 5)
285	CHEMICAL- WATER	Surface Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
286	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	IS 3025 (Part 16)
287	CHEMICAL- WATER	Surface Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
288	CHEMICAL- WATER	Surface Water	Total Solids	IS 3025 (Part 15)
289	CHEMICAL- WATER	Surface Water	Total Suspended Solids	IS 3025 (Part 17)
290	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 (Part 10)
291	MECHANICAL- BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	AAC Blocks	Block Density	IS 6441 (Part 1)



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292	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	AAC Blocks	Compressive Strength	IS 6441 (Part 5)
293	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	AAC Blocks	Dimension (Height)	IS 2185 (Part 3)
294	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	AAC Blocks	Dimension (Length)	IS 2185 (Part 3)
295	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	AAC Blocks	Dimension (Width)	IS 2185 (Part 3)
296	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	AAC Blocks	Drying Shrinkage	IS 6441 (Part 2)
297	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks (Modular/ Non-Modular)	24 Hours Water Absorption	IS 3495 (Part 2)
298	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks (Modular/ Non-Modular)	Compressive Strength	IS 3495 (Part 1)



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299	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks (Modular/ Non-Modular)	Dimension (Height)	IS 1077
300	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks (Modular/ Non-Modular)	Dimension (Length)	IS 1077
301	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks (Modular/ Non-Modular)	Dimension (Width)	IS 1077
302	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks (Modular/ Non-Modular)	Efflorescence	IS 3495 (Part 3)
303	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (OPC)	Compressive Strength at 168 ± 2 Hours	IS 4031 (Part 6)
304	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (OPC)	Compressive Strength at 672 ± 4 Hours	IS 4031 (Part 6)
305	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (OPC)	Compressive Strength at 72 ± 1 Hour	IS 4031 (Part 6)



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306	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (OPC)	Final Setting Time	IS 4031 (Part 5)
307	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (OPC)	Fineness	IS 4031 (Part 2)- by Blaine Air Permeability
308	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (OPC)	Initial Setting Time	IS 4031 (Part 5)
309	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (OPC)	Soundness	IS 4031 (Part 3)- by Autoclave
310	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (OPC)	Soundness	IS 4031 (Part 3)- by Le-Chatelier Method
311	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (PPC)	Compressive Strength at 168 ± 2 Hours	IS 4031 (Part 6)
312	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (PPC)	Compressive Strength at 672 ± 4 Hours	IS 4031 (Part 6)



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313	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (PPC)	Compressive Strength at 72 $\pm$ 1 Hour	IS 4031 (Part 6)
314	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (PPC)	Final Setting Time	IS 4031 (Part 5)
315	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (PPC)	Fineness	IS 4031 (Part 2)- by Blaine Air Permeability
316	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (PPC)	Initial Setting Time	IS 4031 (Part 5)
317	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (PPC)	Soundness	IS 4031 (Part 3)- by Autoclave
318	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement (PPC)	Soundness	IS 4031 (Part 3)- by Le-Chatelier Method
319	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate	Sieve Analysis (Sieve Size : 40 mm, 20 mm, 12.5 mm, 10 mm, 4.75 mm, 2.36 mm)	IS 2386 (Part 1)



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320	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate	Alkali Aggregate Reaction	IS 2386 (Part 7, Amendment 3)- by Accelerated Mortar Bar Method
321	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate	Bulk Density (Loose)	IS 2386 (Part 3)
322	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate	Bulk Density (Rodded or Compacted)	IS 2386 (Part 3)
323	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate	Clay Lumps	IS 2386 (Part 2)
324	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate	Elongation Index	IS 2386 (Part 1)
325	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate	Flakiness Index	IS 2386 (Part 1)
326	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate	Materials Finer than 75 micron	IS 2386 (Part 1)



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327	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate	Soundness	IS 2386 (Part 5)- by Sodium Sulphate
328	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate	Specific Gravity in Dry Condition	IS 2386 (Part 3, Amendment 1)
329	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate	Specific Gravity in SSD	IS 2386 (Part 3, Amendment 1)
330	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate	Water Absorption	IS 2386 (Part 3)
331	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate, Rock, Boulder	Crushing Value	IS 2386 (Part 4)
332	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate, Rock, Boulder, GSB, WMM, WBM	Aggregate Impact Value	IS 5640
333	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate, WMM, WBM	Combined Elongation and Flakiness Index	IS 383



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334	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate, Manufactured Aggregate, Natural Aggregate/ Gravel, Crushed Aggregate, All in Aggregate, Graded Aggregate, WMM, WBM, Rock, Boulder, GSB	Aggregate Impact Value	IS 2386 (Part 4)
335	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate, Natural Sand, Crushed Stone Dust, Crushed Stone Sand, Manufactured Sand	Alkali Aggregate Reaction	IS 2386 (Part 7, Amendment 3)- by Accelerated Mortar Bar Method
336	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate, Natural Sand, Crushed Stone Dust, Crushed Stone Sand, Manufactured Sand	Bulk Density (Loose)	IS 2386 (Part 3)
337	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate, Natural Sand, Crushed Stone Dust, Crushed Stone Sand, Manufactured Sand	Bulk Density (Rodded or Compacted)	IS 2386 (Part 3)
338	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate, Natural Sand, Crushed Stone Dust, Crushed Stone Sand, Manufactured Sand	Clay Lumps	IS 2386 (Part 2)
339	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate, Natural Sand, Crushed Stone Dust, Crushed Stone Sand, Manufactured Sand	Materials Finer than 75 micron	IS 2386 (Part 1)
340	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate, Natural Sand, Crushed Stone Dust, Crushed Stone Sand, Manufactured Sand	Sieve Analysis (Sieve Size : 10 mm, 4.75 mm, 2.36 mm, 1.18 mm, 600 micron, 300 micron, 150 micron)	IS 2386 (Part 1)



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341	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate, Natural Sand, Crushed Stone Dust, Crushed Stone Sand, Manufactured Sand	Soundness	IS 2386 (Part 5)- by Sodium Sulphate
342	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate, Natural Sand, Crushed Stone Dust, Crushed Stone Sand, Manufactured Sand	Specific Gravity in Dry Condition	IS 2386 (Part 3, Amendment 1)
343	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate, Natural Sand, Crushed Stone Dust, Crushed Stone Sand, Manufactured Sand	Specific Gravity in SSD	IS 2386 (Part 3, Amendment 1)
344	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate, Natural Sand, Crushed Stone Dust, Crushed Stone Sand, Manufactured Sand	Water Absorption	IS 2386 (Part 3, Amendment 1)
345	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fly Ash, Bottom Ash, Pond Ash	Compressive Strength at 28 Days	IS 1727/ IS 3812 (Part 1)
346	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fly Ash, Bottom Ash, Pond Ash	Fineness	IS 1727 - by Blaine Air Permeability
347	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fly Ash, Bottom Ash, Pond Ash	Particles Retained on 45 micron IS Sieve	IS 1727



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348	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fly Ash, Bottom Ash, Pond Ash	Soundness	IS 1727 - by Autoclave
349	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Compressive Strength (Core)	IS 516 (Part 4)
350	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Compressive Strength (Cube, Cylinder)	IS 516 (Part 1, Section 1)
351	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Depth of Water Penetration under Pressure	IS 516 (Part 2, Section 1)
352	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Flexural Strength	IS 516 (Part 1, Section 1)
353	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Split Tensile Strength	IS 516 (Part 1, Section 1)
354	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Integral Water Proofing Compounds	Compressive Strength at 3 Days	IS 4031 (Part 6)/ IS 2645



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Validity

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Last Amended on

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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
355	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Integral Water Proofing Compounds	Compressive Strength at 7 Days	IS 4031 (Part 6)/ IS 2645
356	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Integral Water Proofing Compounds	Final Setting Time	IS 4031 (Part 5)
357	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Integral Water Proofing Compounds	Initial Setting Time	IS 4031 (Part 5)
358	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver Blocks, Interlocking Tiles	Compressive Strength	IS 15658
359	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver Blocks, Interlocking Tiles	Dimension (Length)	IS 15658
360	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver Blocks, Interlocking Tiles	Dimension (Thickness)	IS 15658
361	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver Blocks, Interlocking Tiles	Dimension (Width)	IS 15658



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : DR. BANSI DHAR INSTITUTE, PLOT NO. 76 D & E, SECTOR 18, SARHAUL, GURGAON, HARYANA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number NABLT0926HR19419

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362	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver Blocks, Interlocking Tiles	Water Absorption	IS 15658
363	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Hardened Concrete	Carbonation Depth	IS 516 (Part 5, Section 3)



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Site Testing				
1	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Hardened Concrete	Ultrasonic Pulse Velocity	IS 516 (Part 5, Section 1)
2	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Hardened Concrete	Rebound Hammer	IS 516 (Part 5, Section 4)
3	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Cover Depth	BS 1881 (Part 204)
4	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Half Cell Potential	IS 516 (Part 5, Section 2)
5	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Rebar Mapping (Diameter)	BS 1881 (Part 204)
6	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Rebar Mapping (Spacing)	BS 1881 (Part 204)