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Permanent Facility				
1	CHEMICAL- BUILDING MATERIAL	ADMIXTURE	ASH CONTENT	IS 9103
2	CHEMICAL- BUILDING MATERIAL	ADMIXTURE	CHLORIDE	IS 6925
3	CHEMICAL- BUILDING MATERIAL	ADMIXTURE	DRY MATTER CONTENT	IS 9103
4	CHEMICAL- BUILDING MATERIAL	ADMIXTURE	pH	IS 9103
5	CHEMICAL- BUILDING MATERIAL	ADMIXTURE	RELATIVE DENSITY	IS 9103
6	CHEMICAL- BUILDING MATERIAL	CERAMIC TILES	CHEMICAL RESISTANCE TEST	IS 13630 PART 8
7	CHEMICAL- BUILDING MATERIAL	CERAMIC TILES	STAIN TEST	IS 13630 PART 8
8	CHEMICAL- BUILDING MATERIAL	FINE AGGREGATE	Estimation of organic impurities	IS 2386 PART 2
9	CHEMICAL- BUILDING MATERIAL	FLY ASH	CALCIUM OXIDE	IS 1727
10	CHEMICAL- BUILDING MATERIAL	FLY ASH	CHLORIDE	IS 4032
11	CHEMICAL- BUILDING MATERIAL	FLY ASH	COMBINED OXIDE	IS 1727
12	CHEMICAL- BUILDING MATERIAL	FLY ASH	LOSS ON IGNITION	IS 1727
13	CHEMICAL- BUILDING MATERIAL	FLY ASH	MAGNESIUM OXIDE	IS 1727
14	CHEMICAL- BUILDING MATERIAL	FLY ASH	SILICA	IS 1727
15	CHEMICAL- BUILDING MATERIAL	FLY ASH	TOTAL SULPHUR	IS 1727
16	CHEMICAL- BUILDING MATERIAL	GYPSUM	CALCIUM OXIDE	IS 1288
17	CHEMICAL- BUILDING MATERIAL	GYPSUM	CHLORIDE	IS 1288
18	CHEMICAL- BUILDING MATERIAL	GYPSUM	COMBINED WATER	IS 1288

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19	CHEMICAL- BUILDING MATERIAL	GYPSUM	FREE WATER	IS 1288
20	CHEMICAL- BUILDING MATERIAL	GYPSUM	IRON + ALUMINIUM OXIDE	IS 1288
21	CHEMICAL- BUILDING MATERIAL	GYPSUM	MAGNESIUM OXIDE	IS 1288
22	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	ALUMINIUM OXIDE	IS 4032
23	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	CALCIUM OXIDE	IS 4032
24	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	CHLORIDE	IS 4032
25	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	INSOLUBLE RESIDUE	IS 4032
26	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	IRON OXIDE	IS 4032
27	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	LOSS ON IGNITION	IS 4032
28	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	MAGNESIUM OXIDE	IS 4032
29	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	SILICA	IS 4032
30	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	SULPHURIC ANHYDRIDE	IS 4032
31	CHEMICAL- BUILDING MATERIAL	PPC CEMENT	CALCIUM OXIDE	IS 4032
32	CHEMICAL- BUILDING MATERIAL	PPC CEMENT	CHLORIDE	IS 4032
33	CHEMICAL- BUILDING MATERIAL	PPC CEMENT	INSOLUBLE RESIDUE	IS 4032
34	CHEMICAL- BUILDING MATERIAL	PPC CEMENT	LOSS ON IGNITION	IS 4032
35	CHEMICAL- BUILDING MATERIAL	PPC CEMENT	MAGNESIUM OXIDE	IS 4032
36	CHEMICAL- BUILDING MATERIAL	PPC CEMENT	SULPHURIC ANHYDRIDE	IS 4032
37	CHEMICAL- METALS & ALLOYS	TMT Bars, Flats , Angle Irons, channels, I sections, Pipes etc	CARBON	IS 228 PART 1

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38	CHEMICAL- METALS & ALLOYS	TMT Bars, Flats , Angle Irons, channels, I sections, Pipes etc	MANGENESE	IS 228 PART 2
39	CHEMICAL- METALS & ALLOYS	TMT Bars, Flats , Angle Irons, channels, I sections, Pipes etc	PHOSPHORUS	IS 228 PART 3
40	CHEMICAL- METALS & ALLOYS	TMT Bars, Flats , Angle Irons, channels, I sections, Pipes etc	SILICON	IS 228 PART 8
41	CHEMICAL- METALS & ALLOYS	TMT Bars, Flats , Angle Irons, channels, I sections, Pipes etc	SULPHUR	IS 228 PART 9
42	CHEMICAL- WATER	Drinking Water	CALCIUM	IS 3025 PART 40
43	CHEMICAL- WATER	Drinking Water	CHLORIDE	IS 3025 PART 32
44	CHEMICAL- WATER	Drinking Water	COLOUR	IS 3025 PART 4
45	CHEMICAL- WATER	Drinking Water	MAGNESIUM	IS 3025 PART 46
46	CHEMICAL- WATER	Drinking Water	pH	IS 3025 PART 11
47	CHEMICAL- WATER	Drinking Water	SULPHATE	IS 3025 PART 24
48	CHEMICAL- WATER	Drinking Water	TOTAL ALKALINITY as CaCo3	IS 3025 PART 23
49	CHEMICAL- WATER	Drinking Water	TOTAL DISSOLVED SOLIDS	IS 3025 PART 16
50	CHEMICAL- WATER	Drinking Water	TOTAL HARDNESS	IS 3025 PART 21
51	CHEMICAL- WATER	Drinking Water	TURBIDITY	IS 3025 PART 10
52	CHEMICAL- WATER	waste water	TDS	IS 3025 Part 16
53	CHEMICAL- WATER	wastewater	BOD 3 Days 27 Deg C	IS 3025 PART 44
54	CHEMICAL- WATER	Wastewater	COD	IS 3025 PART 58
55	CHEMICAL- WATER	Wastewater	OIL & GREASE	IS 3025 Part 39
56	CHEMICAL- WATER	Wastewater	pH	IS 3025 PART 11
57	CHEMICAL- WATER	Wastewater	TSS	IS 3025 PART 17
58	CHEMICAL- WATER	Water for construction purpose	CHLORIDE	IS 3025 PART 32
59	CHEMICAL- WATER	Water for construction purpose	INORGANIC SOLIDS	IS 3025 PART 18
60	CHEMICAL- WATER	Water for construction purpose	ORGANIC SOLIDS	IS 3025 PART 18
61	CHEMICAL- WATER	Water for construction Purpose	pH	IS 3025 PART 11
62	CHEMICAL- WATER	Water for construction purpose	SULPHATE (as So3)	IS 3025 PART 24
63	CHEMICAL- WATER	Water for construction purpose	SUSPENDED MATTER	IS 3025 PART 17

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64	CHEMICAL- WATER	Water for construction purpose	Volume of 0.02 N H2SO4 to neutralize 100 ml of water sample by using mixed indicator	IS 3025 PART 23
65	CHEMICAL- WATER	Water for construction purpose	Volume of 0.02 normal NaOH to neutralize 100 ml of water sample by using phenolphthalein indicator	IS 3025 PART 22
66	MECHANICAL- BUILDINGS MATERIALS	AUTOCLAVED CELLULAR CONCRETE BLOCK	BLOCK DENSITY	IS 6442 Part 1
67	MECHANICAL- BUILDINGS MATERIALS	AUTOCLAVED CELLULAR CONCRETE BLOCKS	COMPRESSIVE STRENGTH	IS 6441 Part 5
68	MECHANICAL- BUILDINGS MATERIALS	AUTOCLAVED CELLULAR CONCRETE BLOCKS	DIMENSION HEIGHT	IS 2185 PART 3
69	MECHANICAL- BUILDINGS MATERIALS	AUTOCLAVED CELLULAR CONCRETE BLOCKS	DIMENSION LENGTH	IS 2185 PART 3
70	MECHANICAL- BUILDINGS MATERIALS	AUTOCLAVED CELLULAR CONCRETE BLOCKS	DIMENSION WIDTH	IS 2185 PART 3
71	MECHANICAL- BUILDINGS MATERIALS	BITUMEN	DUCTILITY	IS 1208
72	MECHANICAL- BUILDINGS MATERIALS	BITUMEN	PENETRATION	IS 1203
73	MECHANICAL- BUILDINGS MATERIALS	BITUMEN	SOFTENING POINT	IS 1205
74	MECHANICAL- BUILDINGS MATERIALS	BITUMINOUS MIX	BINDER CONTENT	IRC-SP:11
75	MECHANICAL- BUILDINGS MATERIALS	BRICKS	COMPRESSIVE STRENGTH	IS 3495 PART 1
76	MECHANICAL- BUILDINGS MATERIALS	BRICKS	DIMENSION HEIGHT	IS 1077
77	MECHANICAL- BUILDINGS MATERIALS	BRICKS	DIMENSION LENGTH	IS 1077
78	MECHANICAL- BUILDINGS MATERIALS	BRICKS	DIMENSION WIDTH	IS 1077
79	MECHANICAL- BUILDINGS MATERIALS	BRICKS	EFFLORESCENCE	IS 3495 PART 3
80	MECHANICAL- BUILDINGS MATERIALS	BRICKS	WATER ABSORPTION	IS 3495 PART 2

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81	MECHANICAL- BUILDINGS MATERIALS	CEMENT CONCRETE FLOORING TILES	RESISTANCE TO WEAR	IS 1237
82	MECHANICAL- BUILDINGS MATERIALS	CERAMIC TILES	WATER ABSORPTION	IS 15622
83	MECHANICAL- BUILDINGS MATERIALS	COARSE AGGREGATE	10 % FINE VALUE	IS 2386 PART 4
84	MECHANICAL- BUILDINGS MATERIALS	COARSE AGGREGATE	ABRASION VALUE	IS 2386 PART 3
85	MECHANICAL- BUILDINGS MATERIALS	COARSE AGGREGATE	BULK DENSITY (COMPACTED)	IS 2386 PART 3
86	MECHANICAL- BUILDINGS MATERIALS	COARSE AGGREGATE	BULK DENSITY (LOOSE)	IS 2386 PART 3
87	MECHANICAL- BUILDINGS MATERIALS	COARSE AGGREGATE	CRUSHING VALUE	IS 2386 PART 4
88	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Material clay lumps and soft fragments	IS 2386 PART 2
89	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Determination of Material Finer than 75 microns	IS 2386 PART 1
90	MECHANICAL- BUILDINGS MATERIALS	COARSE AGGREGATE	ELONGATION INDEX	IS 2386 PART 1
91	MECHANICAL- BUILDINGS MATERIALS	COARSE AGGREGATE	FLAKINESS INDEX	IS 2386 PART 1
92	MECHANICAL- BUILDINGS MATERIALS	COARSE AGGREGATE	IMPACT VALUE	IS 2386 PART 4
93	MECHANICAL- BUILDINGS MATERIALS	COARSE AGGREGATE	SIEVE ANALYSIS	IS 2386 PART 1
94	MECHANICAL- BUILDINGS MATERIALS	Coarse aggregate	Soundness	IS 2386 PART 5
95	MECHANICAL- BUILDINGS MATERIALS	COARSE AGGREGATE	SPECIFIC GRAVITY	IS 2386 PART 3
96	MECHANICAL- BUILDINGS MATERIALS	COARSE AGGREGATE	WATER ABSORPTION	IS 2386 PART 3
97	MECHANICAL- BUILDINGS MATERIALS	CONCRETE	COMPRESSIVE STRENGTH OF CONCRETE CUBE	IS 516
98	MECHANICAL- BUILDINGS MATERIALS	CONCRETE CORE	COMPRESSIVE STRENGTH	IS 516 PART 4
99	MECHANICAL- BUILDINGS MATERIALS	FINE AGGREGATE	BULK DENSITY (COMPACTED)	IS 2386 PART 3

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100	MECHANICAL- BUILDINGS MATERIALS	FINE AGGREGATE	BULK DENSITY (LOOSE)	IS 2386 PART 3
101	MECHANICAL- BUILDINGS MATERIALS	FINE AGGREGATE	Deleterious Material clay lumps	IS 2386 PART 2
102	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Determination of Material finer than 75 micron	IS 2386 PART 1
103	MECHANICAL- BUILDINGS MATERIALS	FINE AGGREGATE	SIEVE ANALYSIS	IS 2386 PART 1
104	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Soundness	IS 2386 PART 5
105	MECHANICAL- BUILDINGS MATERIALS	FINE AGGREGATE	SPECIFIC GRAVITY	IS 2386 PART 3
106	MECHANICAL- BUILDINGS MATERIALS	FINE AGGREGATE	WATER ABSORPTION	IS 2386 PART 3
107	MECHANICAL- BUILDINGS MATERIALS	FLY ASH	PARTICLE RETAINED ON 45 MICRONS	IS 3812 PART 2
108	MECHANICAL- BUILDINGS MATERIALS	FLY ASH BRICKS	COMPRESSIVE STRENGTH	IS 3495 PART 1
109	MECHANICAL- BUILDINGS MATERIALS	FLY ASH BRICKS	DIMENSION HEIGHT	IS 1077
110	MECHANICAL- BUILDINGS MATERIALS	FLY ASH BRICKS	DIMENSION LENGTH	IS 1077
111	MECHANICAL- BUILDINGS MATERIALS	FLY ASH BRICKS	DIMENSION WIDTH	IS 1077
112	MECHANICAL- BUILDINGS MATERIALS	FLY ASH BRICKS	WATER ABSORPTION	IS 3495 PART 2
113	MECHANICAL- BUILDINGS MATERIALS	HIGH STRENGTH DEFORMED STEEL BARS FOR CONCRETE REINFORCEMENT	BEND	IS 1599
114	MECHANICAL- BUILDINGS MATERIALS	HIGH STRENGTH DEFORMED STEEL BARS FOR CONCRETE REINFORCEMENT	ELONGATION	IS 1608 (Part 1)
115	MECHANICAL- BUILDINGS MATERIALS	HIGH STRENGTH DEFORMED STEEL BARS FOR CONCRETE REINFORCEMENT	MASS PER METER 0.01 to 10 kg/m	IS 1786
116	MECHANICAL- BUILDINGS MATERIALS	HIGH STRENGTH DEFORMED STEEL BARS FOR CONCRETE REINFORCEMENT	REBEND	IS 1786
117	MECHANICAL- BUILDINGS MATERIALS	HIGH STRENGTH DEFORMED STEEL BARS FOR CONCRETE REINFORCEMENT	TENSILE STRENGTH	IS 1608 (Part 1)
118	MECHANICAL- BUILDINGS MATERIALS	HIGH STRENGTH DEFORMED STEEL BARS FOR CONCRETE REINFORCEMENT	YIELD STRENGTH	IS 1608 Part 1

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119	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	COMPRESSIVE STRENGTH	IS 4031 PART 5
120	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	CONSISTENCY	IS 4031 PART 4
121	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	FINAL SETTING TIME	IS 4031 PART 5
122	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	FINENESS BY BLAINE AIR PERMEABILITY	IS 4031 PART 2
123	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	FINENESS DRY SIEVING	IS 4031 PART 1
124	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	INITIAL SETTING TIME	IS 4031 PART 5
125	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	SOUNDNESS LE- CHATELIER	IS 4031 PART 3
126	MECHANICAL- BUILDINGS MATERIALS	PAVER BLOCK	ABRASION RESISTANCE	IS 15658
127	MECHANICAL- BUILDINGS MATERIALS	PAVER BLOCK	COMPRESSIVE STRENGTH	IS 15658
128	MECHANICAL- BUILDINGS MATERIALS	PAVER BLOCK	WATER ABSORPTION	IS 15658
129	MECHANICAL- BUILDINGS MATERIALS	PPC CEMENT	COMPRESSIVE STRENGTH	IS 4031 PART 5
130	MECHANICAL- BUILDINGS MATERIALS	PPC CEMENT	CONSISTENCY	IS 4031 PART 5
131	MECHANICAL- BUILDINGS MATERIALS	PPC CEMENT	FINAL SETTING TIME	IS 4031 PART 5
132	MECHANICAL- BUILDINGS MATERIALS	PPC CEMENT	FINENESS BY BLAINE'S AIR PERMEABILITY	IS 4031 PART 2
133	MECHANICAL- BUILDINGS MATERIALS	PPC CEMENT	FINENESS BY DRY SIEVING	IS 4031 PART 1
134	MECHANICAL- BUILDINGS MATERIALS	PPC CEMENT	INITIAL SETTING TIME	IS 4031 PART 5
135	MECHANICAL- BUILDINGS MATERIALS	PPC CEMENT	SOUNDNESS BY LE CHATELIER	IS 4031 PART 3
136	MECHANICAL- SOIL AND ROCK	BUILDING STONE	SPECIFIC GRAVITY	IS 1122
137	MECHANICAL- SOIL AND ROCK	BUILDING STONE	WATER ABSORPTION	IS 1124

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138	MECHANICAL- SOIL AND ROCK	SOIL	CALIFORNIA BEARING RATIO	IS 2720 PART 16
139	MECHANICAL- SOIL AND ROCK	SOIL	Direct Shear C value Test	IS 2720 PART 13
140	MECHANICAL- SOIL AND ROCK	SOIL	DIRECT SHEAR phi Value Test	IS 2720 PART 13
141	MECHANICAL- SOIL AND ROCK	SOIL	FREE SWELL INDEX	IS 2720 PART 40
142	MECHANICAL- SOIL AND ROCK	SOIL	HEAVY COMPACTION (MDD)	IS 2720 PART 8
143	MECHANICAL- SOIL AND ROCK	SOIL	HEAVY COMPACTION (OMC)	IS 2720 PART 8
144	MECHANICAL- SOIL AND ROCK	SOIL	LIGHT COMPACTION (MDD)	IS 2720 PART 7
145	MECHANICAL- SOIL AND ROCK	SOIL	LIGHT COMPACTION (OMC)	IS 2720 PART 7
146	MECHANICAL- SOIL AND ROCK	SOIL	LIQUID LIMIT	IS 2720 PART 5
147	MECHANICAL- SOIL AND ROCK	SOIL	PLASTIC LIMIT	IS 2720 PART 5
148	MECHANICAL- SOIL AND ROCK	SOIL	PLASTICITY INDEX	IS 2720 PART 5
149	MECHANICAL- SOIL AND ROCK	SOIL	SHRINKAGE LIMIT	IS 2720 PART 6
150	MECHANICAL- SOIL AND ROCK	SOIL	SPECIFIC GRAVITY	IS 2720 PART 3 SEC 1
151	MECHANICAL- SOIL AND ROCK	SOIL	WATER CONTENT	IS 2720 PART 2
152	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	CONCRETE	CARBONATION DEPTH TEST	IS 516 PART 5/ SEC 3
153	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	CONCRETE	REBOUND HAMMER TEST	IS 516 PART5/SEC4
154	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	CONCRETE	Ultrasonic Pulse Velocity Test	IS 516 PART 5 SEC 1

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155	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforcement in concrete	Half cell potential difference test	ASTM C876-15

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Site Facility				
1	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	CONCRETE	CARBONATION DEPTH TEST	IS 516 PART 5/ SEC 3
2	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	CONCRETE	REBOUND HAMMER TEST	IS 516 PART5/SEC4
3	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	CONCRETE	Ultrasonic Pulse Velocity Test	IS 516 PART 5 SEC 1
4	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforcement in concrete	Half cell potential difference test	ASTM C876-15