



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	CIMEC TECHNOLOGIES PVT. LTD., 23/H, MELDI ESTATE, GOTA, AHMEDABAD, AHMADABAD, GUJARAT, INDIA	<b>Page No</b>	1 of 28
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<b>Certificate Number</b>	TC-5549		
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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- BUILDING MATERIAL	Admixture	Ash Content	IS 9103:1999 RA
2	CHEMICAL- BUILDING MATERIAL	Admixture	Chloride Content	IS 6925:1973 RA
3	CHEMICAL- BUILDING MATERIAL	Admixture	Dry Material Content	IS 9103:1999 RA
4	CHEMICAL- BUILDING MATERIAL	Admixture	pH Value	IS 9103:1999 RA
5	CHEMICAL- BUILDING MATERIAL	Admixture	Relative Density	IS 9103:1999 RA
6	CHEMICAL- BUILDING MATERIAL	Cement	Alkali Content as Na <sub>2</sub> O Equivalent	IS 4032:1985 RA
7	CHEMICAL- BUILDING MATERIAL	Cement	Aluminum Oxide	IS 4032:1985 RA
8	CHEMICAL- BUILDING MATERIAL	Cement	Calcium Oxide	IS 4032:1985 RA
9	CHEMICAL- BUILDING MATERIAL	Cement	Chloride	IS 4032:1985 RA
10	CHEMICAL- BUILDING MATERIAL	Cement	Insoluble Residue	IS 4032:1985 RA



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11	CHEMICAL- BUILDING MATERIAL	Cement	Iron Oxide	IS 4032:1985 RA
12	CHEMICAL- BUILDING MATERIAL	Cement	Loss On Ignition	IS 4032:1985 RA
13	CHEMICAL- BUILDING MATERIAL	Cement	Magnesium Oxide	IS 4032:1985 RA
14	CHEMICAL- BUILDING MATERIAL	Cement	Silica	IS 4032:1985 RA
15	CHEMICAL- BUILDING MATERIAL	Cement	Sulphuric Anhydride	IS 4032:1985 RA
16	CHEMICAL- BUILDING MATERIAL	Cement Concrete and Mortar (Fresh & Hardened)	Ability to Resist Chloride Ion Penetration (Rapid Chloride Penetration)	ASTM C 1202
17	CHEMICAL- BUILDING MATERIAL	Cement Concrete and Mortar (Fresh & Hardened)	Determination of Water & Acid Soluble Chlorides in Fresh Mortar & Concrete	IS 14959(Pt-1):2001 RA
18	CHEMICAL- BUILDING MATERIAL	Cement Concrete and Mortar (Fresh & Hardened)	Determination of Chloride Content	BS 1881 (Pt-124)
19	CHEMICAL- BUILDING MATERIAL	Cement Concrete and Mortar (Fresh & Hardened)	Determination of Sulphate Content	BS 1881 (Pt-124)



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20	CHEMICAL- BUILDING MATERIAL	Cement Concrete and Mortar (Fresh & Hardened)	Determination of Sulphate Content	IS 2317:1975 RA
21	CHEMICAL- BUILDING MATERIAL	Cement Concrete and Mortar (Fresh & Hardened)	Determination of Water & Acid Soluble Chlorides in Hardened Mortar & Concrete	IS 14959 (Pt-2):2001 RA
22	CHEMICAL- BUILDING MATERIAL	Fly ash	Aluminum Oxide & Iron Oxide	IS 1727:1967 RA
23	CHEMICAL- BUILDING MATERIAL	Fly Ash	Available Alkali Content as Na <sub>2</sub> O Equivalent	IS 3812(Pt-1)
24	CHEMICAL- BUILDING MATERIAL	Fly Ash	Loss On Ignition	IS 1727:1967 RA
25	CHEMICAL- BUILDING MATERIAL	Fly Ash	Magnesium Oxide	IS 1727:1967 RA
26	CHEMICAL- BUILDING MATERIAL	Fly Ash	Reactive Silica	IS 3812(Pt-1)
27	CHEMICAL- BUILDING MATERIAL	Fly ash	Silica	IS 1727:1967 RA
28	CHEMICAL- BUILDING MATERIAL	Fly ash	Total Sulphur As SO <sub>3</sub>	IS 1727:1967 RA
29	CHEMICAL- BUILDING MATERIAL	Rock stone, Coarse & Fine aggregate	Dissolved Silica	IS 2386 (Pt-7) : 1963 RA



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30	CHEMICAL- BUILDING MATERIAL	Rock stone, Coarse & Fine aggregate	Reduction in Alkalinity	IS 2386 (Pt-7) : 1963 RA
31	CHEMICAL- BUILDING MATERIAL	Rock stone, Coarse & Fine aggregate	Sulphate as SO <sub>3</sub>	BS EN 1744-1
32	CHEMICAL- BUILDING MATERIAL	Rock stone, Coarse & Fine aggregate	Total Chloride as Cl	BS EN 1744-1
33	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Aluminium	ASTM E 415
34	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Boron	ASTM E 415
35	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Carbon	ASTM E 415
36	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Carbon	IS 8811:1998 RA
37	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Chromium	ASTM E 415
38	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Cobalt	ASTM E 415
39	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Copper	ASTM E 415
40	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Manganese	ASTM E 415



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41	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Molybdenum	ASTM E 415
42	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Nickel	ASTM E 415
43	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Phosphorous	ASTM E 415
44	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Silicon	ASTM E 415
45	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Silicon	IS 8811:1998 RA
46	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Sulphur	ASTM E 415
47	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Titanium	ASTM E 415
48	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Vanadium	ASTM E 415
49	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Aluminium	IS 8811:1998 RA
50	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Boron	IS 8811:1998 RA
51	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Chromium	IS 8811:1998 RA



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52	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Cobalt	IS 8811:1998 RA
53	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Copper	IS 8811:1998 RA
54	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Manganese	IS 8811:1998 RA
55	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Molybdenum	IS 8811:1998 RA
56	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Nickel	IS 8811:1998 RA
57	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Phosphorous	IS 8811:1998 RA
58	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Sulphur	IS 8811:1998 RA
59	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Titanium	IS 8811:1998 RA
60	CHEMICAL- METALS & ALLOYS	Carbon Steel & Low Alloy Steel	Vanadium	IS 8811:1998 RA
61	CHEMICAL- METALS & ALLOYS	Stainless Steel	Aluminium	ASTM E1086
62	CHEMICAL- METALS & ALLOYS	Stainless Steel	Aluminium	IS 9879:1998 RA



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63	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	ASTM E1086
64	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	IS 9879:1998 RA
65	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	ASTM E1086
66	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	IS 9879:1998 RA
67	CHEMICAL- METALS & ALLOYS	Stainless Steel	Cobalt	ASTM E1086
68	CHEMICAL- METALS & ALLOYS	Stainless Steel	Cobalt	IS 9879:1998 RA
69	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	ASTM E1086
70	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	IS 9879:1998 RA
71	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	ASTM E1086
72	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	IS 9879:1998 RA
73	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	ASTM E1086



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74	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	IS 9879:1998 RA
75	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	ASTM E1086
76	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	IS 9879:1998 RA
77	CHEMICAL- METALS & ALLOYS	Stainless Steel	Niobium	ASTM E1086
78	CHEMICAL- METALS & ALLOYS	Stainless Steel	Niobium	IS 9879:1998 RA
79	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	ASTM E1086
80	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	IS 9879:1998 RA
81	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	ASTM E1086
82	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	IS 9879:1998 RA
83	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	ASTM E1086
84	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	IS 9879:1998 RA





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85	CHEMICAL- METALS & ALLOYS	Stainless Steel	Titanium	ASTM E1086
86	CHEMICAL- METALS & ALLOYS	Stainless Steel	Titanium	IS 9879:1998 RA
87	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tungsten	ASTM E1086
88	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tungsten	IS 9879:1998 RA
89	CHEMICAL- METALS & ALLOYS	Stainless Steel	Vanadium	ASTM E1086
90	CHEMICAL- METALS & ALLOYS	Stainless Steel	Vanadium	IS 9879:1998 RA
91	CHEMICAL- WATER	Water	Chlorides as Cl	IS 3025 (Part 32):1988 RA
92	CHEMICAL- WATER	Water	Inorganic solids	IS 3025 (Part 18):1984 RA
93	CHEMICAL- WATER	Water	Organic solids	IS 3025 (Part 18):1984 RA
94	CHEMICAL- WATER	Water	pH	IS 3025 (Part 11):1983 RA
95	CHEMICAL- WATER	Water	Sulphates as SO3	IS 3025 (Part 24):1986 RA



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96	CHEMICAL- WATER	Water	Total Suspended matter	IS 3025 (Part 17):1984 RA
97	CHEMICAL- WATER	Water	Vol of 0.02N NaOH required to neutralize 100ml sample using phenolphtheline indicator	IS 3025 (Part 22):1986 RA,IS 456
98	CHEMICAL- WATER	Water	Vol. of 0.02N H2SO4 Required to neutralize 100ml sample using mixed indicator	IS 3025 (Part 22):1986 RA, IS 456
99	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Concrete Blocks	Block Density	IS 6441(Pt-1):1972 RA
100	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Concrete Blocks	Compressive Strength	IS 6441(Pt-5):1972 RA
101	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Concrete Blocks	Dimension (Height)	IS 2185 (Pt-3):1984 RA
102	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Concrete Blocks	Dimension (Length)	IS 2185 (Pt-3):1984 RA



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103	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Concrete Blocks	Dimension (Width)	IS 2185 (Pt-3):1984 RA
104	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Concrete Blocks	Drying Shrinkage	IS 6441(Pt-2):1972 RA
105	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Concrete Blocks	Moisture Content	IS 6441(Pt-1):1972 RA
106	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Concrete Blocks	Thermal Conductivity	IS 3346:1980 RA
107	MECHANICAL- BUILDINGS MATERIALS	Bitumen & Bituminous Mix	Absolute Viscosity	IS 1206:1978 RA
108	MECHANICAL- BUILDINGS MATERIALS	Bitumen & Bituminous Mix	Bitumen content	ASTM 2172
109	MECHANICAL- BUILDINGS MATERIALS	Bitumen & Bituminous Mix	Flash Point	IS 1209:1978 RA
110	MECHANICAL- BUILDINGS MATERIALS	Bitumen & Bituminous Mix	Kinematic Viscosity	IS 1206:1978 RA
111	MECHANICAL- BUILDINGS MATERIALS	Bitumen & Bituminous Mix	Marshal Flow	ASTM D 6927



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112	MECHANICAL- BUILDINGS MATERIALS	Bitumen & Bituminous Mix	Marshal Stability	ASTM D 6927
113	MECHANICAL- BUILDINGS MATERIALS	Bitumen & Bituminous Mix	Mastic Hardness Number	IS 1195:2002 RA
114	MECHANICAL- BUILDINGS MATERIALS	Bitumen & Bituminous Mix	Penetration Test	IS 1203:1978 RA
115	MECHANICAL- BUILDINGS MATERIALS	Bitumen & Bituminous Mix	Softening Point	IS 1205:1978 RA
116	MECHANICAL- BUILDINGS MATERIALS	Bitumen & Bituminous Mix	Solubility In Trichloroethylene	IS 1216:1978 RA
117	MECHANICAL- BUILDINGS MATERIALS	Bitumen & Bituminous Mix	Stripping Value	IS 1216:1978 RA
118	MECHANICAL- BUILDINGS MATERIALS	Bricks	Compressive Strength	IS 3495(Part-1):1992 RA
119	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimension (Height)	IS 1077:1992 RA
120	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimension (Height)	IS 12894:2002 RA
121	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimension (Height)	IS 4860:1968 RA
122	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimension (Length)	IS 1077:1992 RA



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123	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimension (Length)	IS 12894:2002 RA
124	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimension (Length)	IS 13757:1993 RA
125	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimension (Length)	IS 4860:1968 RA
126	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimension (Width)	IS 1077:1992 RA
127	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimension (Width)	IS 12894:2002 RA
128	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimension (Width)	IS 13757:1993 RA
129	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimension (Width)	IS 4860:1968 RA
130	MECHANICAL- BUILDINGS MATERIALS	Bricks	Efflorescence	IS 3495(Part-3):1992 RA
131	MECHANICAL- BUILDINGS MATERIALS	Bricks	Water Absorption	IS 3495(Part-2):1992 RA
132	MECHANICAL- BUILDINGS MATERIALS	Cement	Compressive Strength	IS 4031(Pt-6):1988 RA
133	MECHANICAL- BUILDINGS MATERIALS	Cement	Fineness (Blain Air Permeability)	IS 4031(Pt-2):1999 RA



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134	MECHANICAL- BUILDINGS MATERIALS	Cement	Fineness (Dry Sieving)	IS 4031(Pt-1):1996 RA
135	MECHANICAL- BUILDINGS MATERIALS	Cement	Setting Time (Final)	IS 4031(Pt-5):1988 RA
136	MECHANICAL- BUILDINGS MATERIALS	Cement	Setting Time (Initial)	IS 4031(Pt-5):1988 RA
137	MECHANICAL- BUILDINGS MATERIALS	Cement	Soundness ( Auto Clave)	IS 4031(Pt-3):1988 RA
138	MECHANICAL- BUILDINGS MATERIALS	Cement	Soundness (Le-Chatelier)	IS 4031(Pt-3):1988 RA
139	MECHANICAL- BUILDINGS MATERIALS	Cement	Specific gravity/ Density	IS 4031 (Pt-11):1988 RA
140	MECHANICAL- BUILDINGS MATERIALS	Cement	Standard Consistency	IS 4031(Pt-4):1988 RA
141	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete flooring tiles	Breadth	IS 1237:2012 RA
142	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete flooring tiles	Length	IS 1237:2012 RA
143	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete flooring tiles	Resistance to wear	IS 1237:2012 RA
144	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete flooring tiles	Thickness	IS 1237:2012 RA



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145	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Thickness of Wearing layer	IS 1237:2012 RA
146	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete flooring tiles	Water Absorption	IS 1237:2012 RA
147	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete flooring tiles	Wet transverse strength	IS 1237:2012 RA
148	MECHANICAL- BUILDINGS MATERIALS	Checked Cement Concrete Tiles	Breadth	IS 13801
149	MECHANICAL- BUILDINGS MATERIALS	Checked Cement Concrete Tiles	Length	IS 13801
150	MECHANICAL- BUILDINGS MATERIALS	Checked Cement Concrete Tiles	Resistance to Wear	IS 13801
151	MECHANICAL- BUILDINGS MATERIALS	Checked Cement Concrete Tiles	Thickness	IS 13801
152	MECHANICAL- BUILDINGS MATERIALS	Checked Cement Concrete Tiles	Thickness of Wearing Layer	IS 13801
153	MECHANICAL- BUILDINGS MATERIALS	Checked Cement Concrete Tiles	Water Absorption	IS 13801
154	MECHANICAL- BUILDINGS MATERIALS	Checked Cement Concrete Tiles	Wet Transverse Strength	IS 13801
155	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	10 % Fine Value	IS 2386 (Pt-4):1963 RA



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156	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Abrasion Value	IS 2386 (Pt-4):1963 RA
157	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Alkali Aggregate Reactivity (By Mortar Bar Method)	ASTM C 1260
158	MECHANICAL- BUILDINGS MATERIALS	Coarse aggregate	Alkali Aggregate Reactivity (By Mortar Bar Method)	IS 2386(Pt-7):1963 RA
159	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Bulk density & Voids	IS 2386(Pt-3):1963 RA
160	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Crushing Value	IS 2386(Pt-4):1963 RA
161	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Materials	IS 2386 (Pt-1&2):1963 RA
162	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Determination of Clay, Fine Silt and Fine Dust (Sedimentation Method)	IS 2386(Pt-2):1963 RA
163	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Elongation Index	IS 2386(Pt-1):1963 RA:2016
164	MECHANICAL- BUILDINGS MATERIALS	Coarse aggregate	Flakiness Index	IS 2386(Pt-1):1963 RA:2016
165	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Impact Value	IS 2386(Pt-4):1963 RA





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166	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Organic Impurities	IS 2386(Pt-2):1963 RA
167	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Sieve Analysis	IS 2386(Pt-1):1963 RA
168	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Soundness	IS 2386(Pt-5):1963 RA
169	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Specific Gravity	IS 2386(Pt-3):1963 RA
170	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Surface Moisture	IS 2386(Pt-3):1963 RA
171	MECHANICAL- BUILDINGS MATERIALS	Coarse aggregate	Water Absorption	IS 2386(Pt-3):1963 RA
172	MECHANICAL- BUILDINGS MATERIALS	Concrete	Accelerated Curing Test	IS 9103:1978 RA
173	MECHANICAL- BUILDINGS MATERIALS	Concrete	Compressive Strength	IS 516:1959 RA
174	MECHANICAL- BUILDINGS MATERIALS	Concrete	Drying shrinkage	IS 1199:1959 RA
175	MECHANICAL- BUILDINGS MATERIALS	Concrete	Flexural Strength	IS 516:1959 RA
176	MECHANICAL- BUILDINGS MATERIALS	Concrete	Moisture Movement	IS 1199:1959 RA



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177	MECHANICAL- BUILDINGS MATERIALS	Concrete	Permeability Test	1716.5 & Appendix-II of MORTH Specification
178	MECHANICAL- BUILDINGS MATERIALS	Concrete	Permeability Test	DIN 1048 (Pt-5)
179	MECHANICAL- BUILDINGS MATERIALS	Concrete	Split Tensile test	BS 1881 (Pt-117)
180	MECHANICAL- BUILDINGS MATERIALS	Concrete	Split Tensile test	IS 5816:1999 RA
181	MECHANICAL- BUILDINGS MATERIALS	Fine aggregate	Alkali Aggregate Reactivity (By Mortar Bar Method)	IS 2386(Pt-7):1963 RA
182	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Alkali Aggregate Reactivity (By Mortar Bar Method)	ASTM C 1260
183	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulk density & Voids	IS 2386(Pt-3):1963 RA
184	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulking of Fine Aggregate	IS 2386(Pt-3):1963 RA
185	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Deleterious Materials	IS 2386(Pt-1 & 2):1963 RA
186	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Determination of Clay, Fine Silt and Fine Dust (Sedimentation Method)	IS 2386(Pt-2):1963 RA



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187	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Sieve Analysis	IS 2386(Pt-1):1963 RA
188	MECHANICAL- BUILDINGS MATERIALS	Fine aggregate	Specific Gravity	IS 2386(Pt-3):1963 RA
189	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Surface Moisture	IS 2386(Pt-3):1963 RA
190	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Water Absorption	IS 2386(Pt-3):1963 RA
191	MECHANICAL- BUILDINGS MATERIALS	Hollow & Solid Concrete Blocks	Block Density	IS 2185 (Pt-1):2005 RA
192	MECHANICAL- BUILDINGS MATERIALS	Hollow & Solid Concrete Blocks	Compressive Strength	IS 2185 (Pt-1):2005 RA
193	MECHANICAL- BUILDINGS MATERIALS	Hollow & Solid Concrete Blocks	Dimension (Height)	IS 2185 (Pt-1):2005 RA
194	MECHANICAL- BUILDINGS MATERIALS	Hollow & Solid Concrete Blocks	Dimension (Length)	IS 2185 (Pt-1):2005 RA
195	MECHANICAL- BUILDINGS MATERIALS	Hollow & Solid Concrete Blocks	Dimension (Width)	IS 2185 (Pt-1):2005 RA
196	MECHANICAL- BUILDINGS MATERIALS	Hollow & Solid Concrete Blocks	Drying Shrinkage	IS 2185 (Pt-1):2005 RA
197	MECHANICAL- BUILDINGS MATERIALS	Hollow & Solid Concrete Blocks	Moisture Movement	IS 2185 (Pt-1):2005 RA



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198	MECHANICAL- BUILDINGS MATERIALS	Hollow & Solid Concrete Blocks	Water Absorption	IS 2185 (Pt-1):2005 RA
199	MECHANICAL- BUILDINGS MATERIALS	Pozzolanic Material	Moisture Content	IS 3812 (Pt-1)
200	MECHANICAL- BUILDINGS MATERIALS	Pozzolanic Materials	Compressive Strength	IS 1727:1967 RA
201	MECHANICAL- BUILDINGS MATERIALS	Pozzolanic Materials	Fineness by Blain permeability apparatus	IS 1727:1967 RA
202	MECHANICAL- BUILDINGS MATERIALS	Pozzolanic Materials	Lime Reactivity	IS 1727:1967 RA
203	MECHANICAL- BUILDINGS MATERIALS	Pozzolanic Materials	Particle retained on 45 micron IS Sieve	IS 1727:1967 RA
204	MECHANICAL- BUILDINGS MATERIALS	Pozzolanic Materials	Soundness by Autoclave Test	IS 1727:1967 RA
205	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete block for paving	Abrasive wear	IS 15658:2006 RA
206	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks for paving	Compressive Strength	IS 15658:2006 RA
207	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks for Paving	Length	IS 15658:2006 RA
208	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks for Paving	Thickness	IS 15658:2006 RA



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209	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks for Paving	Water Absorption	IS 15658:2006 RA
210	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks for Paving	Width	IS 15658:2006 RA
211	MECHANICAL- BUILDINGS MATERIALS	Tiles	Abrasion Value	IS 13630 (Pt-8):2006 RA
212	MECHANICAL- BUILDINGS MATERIALS	Tiles	Breaking Strength	IS 13630 (Pt-6):2006 RA
213	MECHANICAL- BUILDINGS MATERIALS	Tiles	Dimension (Length)	IS 13630 (Pt-1):2006 RA
214	MECHANICAL- BUILDINGS MATERIALS	Tiles	Dimension (Width)	IS 13630 (Pt-1):2006 RA
215	MECHANICAL- BUILDINGS MATERIALS	Tiles	Dimensions (Thickness)	IS 13630 (Pt-1):2006 RA
216	MECHANICAL- BUILDINGS MATERIALS	Tiles	Impact Resistane	IS 13630 (Pt-14):2006 RA
217	MECHANICAL- BUILDINGS MATERIALS	Tiles	Resistance to acids and alkalies (with the excepting of hydrofluoric acid and its compounds	IS 13630 (Pt-8):2006 RA



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218	MECHANICAL- BUILDINGS MATERIALS	Tiles	Resistance to House hold Chemicals & Swimming pool water cleaners except to cleaning agent, containing hydrofluoric acid and its compound	IS 13630 (Pt-8):2006 RA
219	MECHANICAL- BUILDINGS MATERIALS	Tiles	Resistance to staining of glazed tiles	IS 13630 (Pt-8):2006 RA
220	MECHANICAL- BUILDINGS MATERIALS	Tiles	Scratch/Hardness, Mohs Scale	IS 13630 (Pt-1):2006 RA
221	MECHANICAL- BUILDINGS MATERIALS	Tiles	Surface Quality	IS 15622
222	MECHANICAL- BUILDINGS MATERIALS	Tiles	Water Absorption	IS 13630 (Pt-2):2006 RA
223	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Reinforcement Couplers	Distance of fracture from coupler	IS 16172
224	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Reinforcement Couplers	Elongation	IS 16172
225	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Reinforcement Couplers	Location of fracture	IS 16172



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226	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement Couplers	Slip Test	IS 16172
227	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement Couplers	Static Tensile Test (Tensile Strength)	IS 16172
228	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement/ Structural steel	Bend Test	IS 1599:2012 RA
229	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement/ Structural steel	Bend Test	IS 1786:2008 RA
230	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement/ Structural steel	Elongation	IS 1608 Part 1
231	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement/ Structural steel	Mass/metre	IS 1786:2008 RA
232	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement/ Structural steel	Re-bend test	IS 1786:2008 RA
233	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforcement/ Structural steel	Tensile Strength	IS 1608 Part 1



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234	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Reinforcement/ Structural steel	Yield Stress	IS 1608 Part 1
235	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved strand	Elongation	IS 14268
236	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved strand	Breaking Load	IS 6006
237	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved strand	Breaking strength of Strand	IS 14268
238	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved strand	Elongation	IS 6006
239	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved strand	Lay Length	IS 14268
240	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved strand	Modulus of Elasticity	IS 6006
241	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved strand	Nominal Dia of Strand	IS 6006





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242	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved strand	Nominal Dia. of Strand	IS 14268
243	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved strand	Nominal mass of Strand	IS 14268
244	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated stress relieved strand	Nominal Mass of Strand	IS 6006
245	MECHANICAL- SOIL AND ROCK	Soil	Angle of Internal Friction using Direct Shear Test (DUU)	IS 2720 (Pt-13):1986 RA
246	MECHANICAL- SOIL AND ROCK	Soil	California Bearing Ratio	IS 2720 (Part 16):1987 RA
247	MECHANICAL- SOIL AND ROCK	Soil	Cohesion using Direct Shear Test (DUU)	IS 2720 (Part 13):1986 RA
248	MECHANICAL- SOIL AND ROCK	Soil	Density index (Relative density) of cohesionless soils	IS 2720 (Part 14):1983 RA
249	MECHANICAL- SOIL AND ROCK	Soil	Dry Density using Heavy compaction	IS 2720 (Part-8):1983 RA
250	MECHANICAL- SOIL AND ROCK	Soil	Dry Density using Light compaction	IS 2720 (Part-7):1980 RA



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251	MECHANICAL- SOIL AND ROCK	Soil	Free Swell Index	IS 2720 (Part 40):1977 RA
252	MECHANICAL- SOIL AND ROCK	Soil	Hydrometer	IS 2720 (Part 4):1985 RA
253	MECHANICAL- SOIL AND ROCK	Soil	Liquid Limit	IS 2720 (Part 5):1985 RA
254	MECHANICAL- SOIL AND ROCK	Soil	Moisture Content	IS 2720(Pt-2):1973 RA
255	MECHANICAL- SOIL AND ROCK	Soil	Plastic limit	IS 2720 (Part 5):1985 RA
256	MECHANICAL- SOIL AND ROCK	Soil	Sieve Analysis by Dry Sieving	IS 2720 (Part 4):1985 RA
257	MECHANICAL- SOIL AND ROCK	Soil	Sieve Analysis by Wet Sieving	IS 2720 (Part 4):1985 RA
258	MECHANICAL- SOIL AND ROCK	Soil	Sp. Gravity	IS 2720 (Part 3 /Sec I and II):1980 RA
259	MECHANICAL- SOIL AND ROCK	Soil	Water content using Heavy compaction	IS 2720 (Part-8):1983 RA
260	MECHANICAL- SOIL AND ROCK	Soil	Water content using Light compaction	IS 2720 (Part-7):1980 RA



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Site Facility				
1	NON-DESTRUCTIVE- BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Pile	Low strain Pile Integrity test	ASTM D 5882
2	NON-DESTRUCTIVE- BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Pile	Low strain Pile Integrity test	IS 14893:2001 RA
3	NON-DESTRUCTIVE- BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Pile	Ultrasonic Cross holeTesting	ASTM D6760
4	NON-DESTRUCTIVE- BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Cover Meter Test	BS 1881-204
5	NON-DESTRUCTIVE- BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Determination of Crack Depth using UPV Tester	BS EN 12504-4
6	NON-DESTRUCTIVE- BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Rebound Hammer Test	ASTM C 805
7	NON-DESTRUCTIVE- BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Rebound Hammer Test	BS 1881(Pt-202)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

CIMEC TECHNOLOGIES PVT. LTD., 23/H, MELDI ESTATE, GOTA, AHMEDABAD,  
AHMADABAD, GUJARAT, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-5549

**Page No**

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**Validity**

19/11/2018 to 18/11/2020\*

**Last Amended on**

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\* The validity is extended for one year up to 18.11.2021

\*Transition to 2017 version completed w.e.f 27.11.2020 valid until 18.11.2021

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
8	NON-DESTRUCTIVE- BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Rebound Hammer Test	IS 13311 (Pt-2):1992 RA
9	NON-DESTRUCTIVE- BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Ultrasonic Pulse Velocity Tests	ASTM C 597
10	NON-DESTRUCTIVE- BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Ultrasonic Pulse Velocity Tests	BS EN 12504-4
11	NON-DESTRUCTIVE- BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Ultrasonic Pulse Velocity Tests	IS 13311 (Pt-1):1992 RA