

# BUREAU OF INDIAN STANDARDS

## Program of Work

### CED 2 : Cement And Concrete

#### Scope:

STANDARDIZATION IN THE FIELD OF ALL TYPES OF CEMENT, POZZOLANA, TESTING SAND, CONCRETE, AGGREGATES, INSTRUMENTS FOR CEMENT AND CONCRETE TESTING, CEMENT PLANT MACHINERY AND FERROCEMENT.

Liaison: **ISO TC-71 (P): Concrete, reinforced concrete and pre-stressed concrete ISO TC-71 (P): Concrete materials terminology ISO TC-71 SC-1 (P): Test methods for concrete ISO TC-71 SC-1 (P): Test methods for aggregates ISO TC-71 SC-3 (P): Concrete production and execution of concrete structures ISO TC-71 SC-3 (P): Recycled aggregates for concrete ISO TC-71 SC-4 (P): Performance requirements for structural concrete ISO TC-71 SC-4 (P): Performance requirements for design standards on structural concrete ISO TC-71 SC-5 (P): Simplified design standard for concrete structures ISO TC-71 SC-6 (P): Non-traditional reinforcing materials for concrete structures ISO TC-71 SC-6 (P): FRP material properties ISO TC-71 SC-7 (P): Maintenance and repair of concrete structures ISO TC-71 SC-8 (P): Environmental management for concrete and concrete structures ISO TC-74 (P): Cement and lime ISO TC-71 (P): CONCRETE, REINFORCED CONCRETE AND PRESTRESSED CONCRETE ISO TC-71 (P): Concrete, reinforced concrete and pre-stressed concrete ISO TC-71 (P): Concrete materials terminology ISO TC-71 SC-1 (P): Test methods for concrete ISO TC-71 SC-1 (P): Test methods for aggregates ISO TC-71 SC-3 (P): Concrete production and execution of concrete structures ISO TC-71 SC-3 (P): Recycled aggregates for concrete ISO TC-71 SC-4 (P): Performance requirements for structural concrete ISO TC-71 SC-4 (P): Performance requirements for design standards on structural concrete ISO TC-71 SC-5 (P): Simplified design standard for concrete structures ISO TC-71 SC-6 (P): Non-traditional reinforcing materials for concrete structures ISO TC-71 SC-6 (P): FRP material properties ISO TC-71 SC-7 (P): Maintenance and repair of concrete structures ISO TC-71 SC-8 (P): Environmental management for concrete and concrete structures ISO TC-74 (P): Cement and lime ISO TC-71 (P): CONCRETE, REINFORCED CONCRETE AND PRESTRESSED CONCRETE**

## Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10070:1982	Specification for machine for Abrasion testing of Coarse Aggregates	June, 2023	-	Indigenous
2	IS 10078:1982	Specification for Jolting apparatus used for testing Cement	June, 2023	-	Indigenous
3	IS 10079:1982	Specification for Cylindrical Metal	June, 2023	-	Indigenous

		measures for use in tests of Aggregates and Concrete			
4	IS 10080:1982	Specification for Vibration Machine	June, 2023	6	Indigenous
5	10080:2026	Vibration Machine for casting standard cement mortar cubes Specification First Revision of IS 10080		-	Indigenous
6	IS 10086:2021	Moulds for Use in Tests of Cement, Concrete and Pozzolana (First Revision)	March, 2026	2	Indigenous
7	IS 10262:2019	Concrete Mix Proportioning — Guidelines ( Second Revision )	November, 2023	-	Indigenous
8	IS 10510:1983	Specification for Vee - Bee Consistometer	June, 2023	-	Indigenous
9	IS 10850:1984	Specification for apparatus for Measurement of Water Retentivity of Masonry Cement	June, 2023	-	Indigenous
10	IS 10890:1984	Specification for Planetary Mixer used in tests of Cement and Pozzolana	June, 2023	-	Indigenous
11	IS 11262:1985	Specification for Calorimeter for Determination of Heat of Hydration of Hydraulic Cement	June, 2023	-	Indigenous
12	IS 11263:1985	Specification for Cylinder Measures for Determination of Air Content of Hydraulic Cement Mortar	June, 2023	-	Indigenous
13	IS 11578:1986  Reaffirmed but not taken up for revision	Method for determination of specific surface area of powders and porous particles using low temperature gas adsorption techniques	April, 2021	-	Indigenous
14	IS 1199:1959 <b>ISO 1920</b>	Methods of sampling and analysis of concrete	June, 2023	-	Not Equivalent
15	IS 1199 (Part 2):2018  <b>Testing of concrete</b>	Fresh Concrete - Methods of Sampling, Testing and Analysis: Part 2 Determination of Consistency of Fresh Concrete ( First Revision )	November, 2023	-	Modified/Technically Equivalent
16	IS 1199 (Part 6):2018	Fresh Concrete - Methods of Sampling, Testing and Analysis: Part 6 Tests on Fresh Self Compacting Concrete ( First Revision )	November, 2023	-	Indigenous
17	IS 1199 (Part 1):2018  <b>Testing of concrete</b>	Fresh Concrete - Methods of Sampling, Testing and Analysis Part 1 Sampling of Fresh Concrete ( First Revision )	November, 2023	-	Modified/Technically Equivalent
18	IS 1199 (Part 3):2018  <b>ISO 1920-2:2005 Tes</b>	Fresh Concrete - Methods of Sampling, Testing and Analysis: Part 3 Determination of Density of Fresh Concrete ( First Revision )	November, 2023	-	Modified/Technically Equivalent
19	IS 1199 (Part 4):2018  <b>Testing of concrete</b>	Fresh Concrete - Methods of Sampling, Testing and Analysis: Part 4 Determination of Air Content of Fresh Concrete ( First	November, 2023	-	Modified/Technically Equivalent

		Revision )			
20	IS 1199 (Part 5):2018  Testing of concrete	Fresh Concrete - Methods of Sampling, Testing and Analysis: Part 5 Making and Curing of Test Specimens ( First Revision )	November, 2023	-	Modified/Technically Equivalent
21	IS 1199 (Part 7):2018	Fresh Concrete - Methods of Sampling, Testing and Analysis: Part 7 Determination of Setting Time of Concrete by Penetration Resistance ( First Revision )	November, 2023	-	Indigenous
22	IS 11993:1987	Code of Practice for Use of Screed Board Concrete Vibrators	June, 2023	-	
23	IS 12089:1987	Specification for Granulated Slag for the Manufacture Portland Slag Cement	June, 2023	-	Indigenous
24	IS 12119:1987	General Requirements for Pan Mixers for Concrete	June, 2023	-	Indigenous
25	IS 12303:1987	Criteria for Design of RCC Hinges	April, 2022	-	
26	IS 12330:1988	Specification for Sulphate Resisting Portland Cement	March, 2024	6	Indigenous
27	IS 12423:1988  Reaffirmed but not taken up for revision	Method for Colorimetric analysis of Hydraulic Cement	March, 2019	-	Indigenous
28	IS 12600:1989	Portland Cement, Low Heat - specification	March, 2024	5	Indigenous
29	IS 12803:1989	Methods of Analysis of Hydraulic Cement by X-ray Fluorescence Spectrometer	June, 2023	-	Indigenous
30	IS 12813:1989	Method of Analysis of Hydraulic Cement by Atomic Absorption Spectrophotometer	June, 2023	-	Indigenous
31	IS 12870:1989  Reaffirmed but not taken up for revision	Calcined Clay Pozzolana - Methods of Sampling	February, 2021	-	Indigenous
32	IS 13311 (Part 2):1992	Method of Non-destructive Testing of Concret-methods of Test : Part 2 Rebound Hammer	October, 2018	-	
33	IS 1343:2012	Prestressed Concrete - Code of Practice (Second Revision)	November, 2022	1	
34	IS 1344:1981	Specification for Calcined Clay Pozzolana (Second Revision)	June, 2023	1	
35	IS 14345:1996	Autoclave Apparatus - Specification	February, 2026	-	Indigenous
36	IS 14687:1999	Falsework for Concrete Structures - Guidelines	March, 2024	-	Indigenous
37	IS 14858:2000	Compression Testing Machine used for testing of Concrete and Mortar - Requirements	February, 2026	-	Indigenous
38	IS 1489 (Part 1):2015	Portland Pozzolana Cement - Specification: Part 1 fly Ash Based (Fourth Revision)	December, 2025	1	Indigenous
39	IS 1489 (Part 2):2015	Portland Pozzolana Cement - Specification: Part 2 Calcined Clay	December, 2025	-	Indigenous

		Based (Fourth Revision)			
40	IS 14959 (Part 1):2001	Determination of Water Soluble and Acid Soluble Chlorides in Mortar and Concrete - Method of Test: Part 1 Fresh Mortar and Concrete	April, 2021	1	Indigenous
41	IS 14959 (Part 2):2001	Determination of Water Soluble and Acid Soluble Chlorides in Mortar and Concrete - Method of Test: Part 2 Hardened Mortar and Concrete	April, 2021	1	Indigenous
42	IS 15388:2003	Silica Fume - Specification	April, 2022	1	
43	IS 1542:1992	Sand for plaster - Specification (Second Revision)	February, 2024	-	Indigenous
44	IS 16353:2015	Portland Cement Clinker - Specification	June, 2025	-	Indigenous
45	IS 16354:2015	Metakaolin for Use in Cement, Cement Mortar and Concrete - Specification	June, 2025	1	Indigenous
46	IS 16415:2015	Composite Cement - Specification	December, 2025	1	Indigenous
47	IS 16714:2018	Ground Granulated Blast Furnace Slag for Use in Cement, Mortar and Concrete - Specification	March, 2023	1	Indigenous
48	IS 16715:2018	Ultrafine Ground Granulated Blast Furnace Slag - Specification	June, 2023	1	Indigenous
49	IS 16993:2018	Microfine Ordinary Portland Cement - Specification	June, 2023	1	Indigenous
50	IS 17161:2020	Flexural Strength and Toughness Parameters of Fibre Reinforced Concrete - Method of Test	September, 2024	-	Indigenous
51	IS 1727:1967	Methods of Test for Pozzolanic Materials (First Revision)	June, 2023	2	Indigenous
52	IS 18189:2023	Portland Calcined Clay Limestone Cement - Specification		-	Indigenous
53	IS 18685:2024	PACKAGED DRY MIX CONCRETE $i_c^{1/2}$ SPECIFICATION		-	Indigenous
54	IS 19058:2024	Ultrafine Fly Ash $i_c^{1/2}$ Specification		-	Indigenous
55	IS 2116:1980	Specification for sand for masonry mortars (First Revision)	January, 2023	-	Indigenous
56	SP 23:1982	Handbook on Concrete Mixes		-	
57	IS 2386 (Part 1):1963	Methods of Test for Aggregates for Concrete: Part 1 Particle Size and Shape	April, 2021	4	
58	IS 2386 (Part 5):1963	Methods of Test for Aggregates for Concrete: Part V Soundness	April, 2021	-	
59	IS 2386 (Part 7):1963	Methods of Test for Aggregates for Concrete: Part 7 Alkali Aggregate Reactivity	April, 2021	3	
60	IS 2386 (Part	Methods of Test for Aggregates for	April, 2021	1	

	8):1963	Concrete: Part 8 Petrographic Examination			
61	IS 2386 (Part 2):1963	Methods of Test for Aggregates for Concrete: Part 2 Estimation of Deleterious Materials and Organic Impurities	April, 2021	1	
62	IS 2386 (Part 3):1963	Methods of Test for Aggregates for Concrete: Part 3 Specific Gravity, Density, Voids, Absorption and Bulking	April, 2021	1	
63	IS 2386 (Part 4):1963	Methods of test for aggregates for concrete: Part 4 Mechanical properties	April, 2021	2	
64	IS 2386 (Part 6):1963	Methods of test for aggregates for concrete: Part 6 Measuring mortar making properties of fine aggregates	April, 2021	2	
65	IS 2430:1986 Reaffirmed but not taken up for revision	Methods for Sampling of Aggregates for Concrete (First Revision)	March, 2019	-	
66	IS 2502:1963	Code of Practice for Bending and Fixing of Bars for Concrete Reinforcement	June, 2023	-	Indigenous
67	IS 2645:2003	Integral Waterproofing Compounds for Cement Mortar and Concrete - Specification (Second Revision)	April, 2022	-	Indigenous
68	IS 269:2015	Ordinary portland cement - Specification (Sixth Revision)	December, 2025	1	Indigenous
69	IS 2770 (Part 1):1967 Reaffirmed but not taken up for revision	Methods of Testing Bond in Reinforced Concrete: Part 1 Pull-Out Test	February, 2022	-	Indigenous
70	IS 3085:1965 Reaffirmed but not taken up for revision	Method of Test for Permeability of Cement Mortar and Concrete	April, 2021	-	
71	IS 3370:2021	Concrete Structures for Retaining Aqueous Liquids - Code of Practice : Part 1 General Requirements (Second Revision)	February, 2022	1	Indigenous
72	IS 3370:2021	Concrete Structures for Retaining Aqueous Liquids - Code of Practice : Part 2 Plain and Reinforced Concrete (Second Revision)	March, 2026	1	Indigenous
73	IS 3370:2021	Concrete Structures for Retaining Aqueous Liquids - Code of Practice : Part 3 Prestressed Concrete (First Revision)	March, 2026	-	Indigenous
74	IS 3370 (Part 4/Sec 2):2021	Concrete Structures for Retaining Aqueous Liquids - Code of Practice: Part 4 Design Tables:	March, 2026	1	Indigenous

		Section 2 Rectangular tanks (First Revision)			
75	IS 3370 (Part 4/Sec 1):2021	Concrete Structures for Retaining Aqueous Liquids - Code of Practice: Part 4 Design Tables: Section 1 Plates (First Revision)	March, 2026	1	Indigenous
76	IS 3370 (Part 4/Sec 3):2021	Concrete Structures for Retaining Aqueous Liquids - Code of Practice: Part 4 Design Tables: Section 3 Circular tanks (First Revision)	March, 2026	1	Indigenous
77	SP 34:1987	Handbook on Concrete Reinforcement and Detailing		1	
78	IS 3466:1988	Specification For Masonry Cement (Second Revision)	June, 2023	5	Indigenous
79	3466:2026	Masonry cement - Specification		-	Indigenous
80	IS 3535:1986	Methods of Sampling Hydraulic Cement (First revision)	June, 2023	-	Indigenous
81	IS 3558:1983	Code of Practice for Use of Immersion Vibrators for Consolidating Concrete (First Revision)	June, 2023	-	
82	IS 3812 (Part 1):2013	Pulverized fuel ash - Specification: Part 1 For use as pozzolana in cement, cement mortar and concrete (Third Revision)	November, 2022	-	
83	IS 3812 (Part 2):2013	Pulverized Fuel Ash - Specification: Part 2 For use as Admixture in Cement Mortar and Concrete (Third Revision)	November, 2022	-	
84	IS 383:2016	Coarse and Fine Aggregate for Concrete - Specification (Third Revision)	January, 2026	2	Indigenous
85	IS 4031 (Part 7):1988	Methods of Physical Tests for Hydraulic Cement: Part 7 Determination of Compressive Strength of Masonry Cement (First Revision)	March, 2024	1	
86	IS 4031 (Part 8):1988	Methods of Physical Tests for Hydraulic Cement: Part 8 Determination of Transverse and Compressive Strength of Plastic Mortar using Prism (First Revision)	March, 2024	1	
87	IS 4031 (Part 10):1988	Methods of Physical Tests for Hydraulic Cement: Part 10 Determination of Drying Shrinkage (First Revision)	March, 2024	1	
88	IS 4031 (Part 13):1988	Methods of Physical Tests for Hydraulic Cement - Part 13 : Measurement of Water Retentivity of Masonry Cement (First Revision)	March, 2024	1	
89	IS 4031 (Part 14):1989	Hydraulic Cement - Methods of Physical Test: Part 14 Determination of False Set (First Revision)	March, 2024	1	
90	IS 4031 (Part	Methods of Physical Tests for	February, 2026	-	Indigenous

	1):1996	Hydraulic Cement: Part 1 Determination of Fineness by Dry Sieving (Second Revision)			
91	IS 4031 (Part 11):1988	Methods of Physical Tests for Hydraulic Cement: Part 11 Determination of Density (First Revision)	March, 2024	-	Indigenous
92	IS 4031 (Part 12):1988	Methods of Physical Tests for Hydraulic Cement: Part 12 Determination of Air Content of Hydraulic Cement Mortar (First Revision)	March, 2024	2	Indigenous
93	IS 4031 (Part 15):1991	Methods of Physical Test for Hydraulic Cement: Part 15 Determination of Fineness by Wet Sieving (First Revision)	March, 2024	-	Indigenous
94	IS 4031 (Part 2):1999	Methods of Physical Tests for Hydraulic Cement: Part 2 Determination of fineness by Blaine air permeability method (Second Revision)	June, 2023	2	Indigenous
95	IS 4031 (Part 3):1988	Methods of Physical Tests for Hydraulic Cement: Part 3 Determination of Soundness (First Revision)	March, 2024	2	Indigenous
96	IS 4031 (Part 4):1988	Methods of Physical Tests for Hydraulic Cement: Part 4 Determination of Consistency of Standard Cement Paste (First Revision)	March, 2024	1	Indigenous
97	IS 4031 (Part 5):1988	Methods of Physical Tests for Hydraulic Cement: Part 5 Determination of Initial and Final Setting Times (First Revision)	March, 2024	2	Indigenous
98	IS 4031 (Part 6):1988	Methods of Physical Tests for Hydraulic Cement: Part 6 Determination of Compressive Strength of Hydraulic Cement other than Masonry Cement (First Revision)	March, 2024	4	Indigenous
99	IS 4031 (Part 9):1988	Methods of Physical Tests for Hydraulic Cement: Part 9 Determination of Heat of Hydration (First Revision)	March, 2024	-	Indigenous
100	IS 4032:1985	Method of Chemical Analysis of Hydraulic Cement (First Revision)	March, 2024	1	Indigenous
101	IS 4305:1967	Glossary of Terms Relating to Pozzolana	March, 2024	-	
102	4305:2026	Glossary of terms relating to pozzolana (First Revision)		-	
103	IS 455:2015	Portland slag cement - Specification (fifth revision)	December, 2025	2	Indigenous
104	IS 456:2000 ISO 12449:2010 ISO 15674:2016 ISO 16204:2012 ISO 22965-1:2007 ISO 22965-2:2007 ISO	Plain and reinforced concrete - Code of practice (Fourth Revision)	February, 2026	6	Not Equivalent

	22966:2009				
105	IS 457:1957 Reaffirmed but not taken up for revision	Code of practice for general construction of plain and reinforced concrete for dams and other massive structures	March, 2019	-	Indigenous
106	IS 4634:1991 Decision taken to Reaffirm and Archive	Batch-Type Concrete Mixers - Method of Test-Performance ( First Revision )	March, 2024	-	
107	IS 4845:1968	Definitions and Terminology relating to Hydraulic Cement	March, 2024	-	Indigenous
108	4845:2026	Definitions and terminology relating to hydraulic cement First Revision of IS 4845		-	Indigenous
109	IS 4926:2003	Ready - Mixed Concrete - Code of Practice (Second Revision)	April, 2022	1	Indigenous
110	IS 516 (Part 2/Sec 3):2022	Hardened Concrete - Methods of Test: Part 2 Properties of Hardened Concrete other than Strength: Section 3 Oxygen Permeability Index ( First Revision )		-	Indigenous
111	IS 516 (Part 5/Sec 4):2020	Hardened Concrete - Methods of Test: Part 5 Non-Destructive Testing of Concrete: Section 4 Rebound Hammer Test ( First Revision )	September, 2024	-	Indigenous
112	IS 516 (Part 8/Sec 1):2020 ISO 1920-10:2010	Hardened Concrete - Methods of Test: Part 8 Determination of Modulus of Elasticity: Section 1 Static Modulus of Elasticity and Poisson's Ratio in Compression ( First Revision )	September, 2024	-	Modified/Technically Equivalent
113	IS 516 (Part 5/Sec 3):2021 ASTM C 876-15	Hardened Concrete - Methods of Test: Part 5 Non-Destructive Testing of Concrete: Section 3 Carbonation Depth Test ( First Revision )	March, 2026	-	Modified/Technically Equivalent
114	IS 516 (Part 2/Sec 4):2021	Hardened concrete - Methods of test: Part 2 Properties of hardened concrete other than strength: Section 4 Determination of the carbonation resistance by accelerated carbonation method (first revision)	March, 2026	-	Indigenous
115	IS 516 (Part 5/Sec 2):2021 ISO 1920-12:2015	Hardened concrete - Methods of test Part 5 Non-destructive testing: Section 2 Half-cell potentials of uncoated reinforcing steel in concrete (first revision)	March, 2026	-	Modified/Technically Equivalent
116	IS 516 (Part 1/Sec 1):2021	Hardened concrete - Methods of test: Part 1 Testing of strength of hardened concrete: Section 1 Compressive, flexural and split tensile strength (First Revision)	March, 2026	-	Indigenous
117	IS 516 (Part 2/Sec 1):2018	Hardened Concrete - Methods of Test: Part 2 Properties of Hardened Concrete other than Strength:	November, 2023	-	Modified/Technically Equivalent

	â€ˆTesting of concrete	Section 1 Density of Hardened Concrete and Depth of Water Penetration Under Pressure ( First Revision )			
118	IS 516 (Part 4):2018  â€ˆTesting of concrete	Hardened Concrete - Methods of Test: Part 4 Sampling, Preparing and Testing of Concrete Cores ( First Revision )		-	Modified/Technically Equivalent
119	IS 516 (Part 5/Sec 1):2018  Testing of concrete	Hardened Concrete - Methods of Test: Part 5 Non-destructive Testing of Concrete: Section 1 Ultrasonic Pulse Velocity Testing ( First Revision )	December, 2023	2	Modified/Technically Equivalent
120	IS 516 (Part 2/Sec 2):2020  BS 1881- Part 208	Hardened Concrete - Methods of Test: Part 2 Properties of Hardened Concrete other than Strength: Section 2 Initial surface absorption ( First Revision )	September, 2024	-	Modified/Technically Equivalent
121	IS 516 (Part 6):2020  ISO 1920-8:2004	Hardened Concrete - Methods of Test: Part 6 Determination of Drying Shrinkage and Moisture Movement of Concrete Samples ( First Revision )	September, 2024	-	Modified/Technically Equivalent
122	IS 516 (Part 11):2020	Hardened Concrete - Methods of Test: Part 11 Determination of Portland Cement Content of Hardened Hydraulic Cement Concrete ( First Revision )	September, 2024	-	Indigenous
123	IS 5512:1983	Specification for Flow Table for use in Tests of Hydraulic Cements and Pozzolanic Materials (First Revision)	October, 2018	-	Indigenous
124	IS 5513:1996	Vicat Apparatus - Specification (Second Revision)	February, 2026	-	Indigenous
125	IS 5514:1996	Apparatus Used in 'Le-Chatelier' Test - Specification (First Revision)	February, 2026	-	Indigenous
126	IS 5515:1983	Specification for Compacting Factor Apparatus (First Revision)	October, 2018	-	Indigenous
127	IS 5516:1996	Variable flow type air - Permeability apparatus (Blaine Type) - Specification (First Revision)	February, 2026	-	Indigenous
128	IS 5525:1969  Decision taken to Reaffirm and Archive	Recommendations for Detailing of Reinforcement in Reinforced Concrete works	June, 2023	-	Indigenous
129	IS 5536:1969  Decision taken to Reaffirm and Archive	Specification for Constant Flow Type Air-permeability Apparatus (Lea and Nurse type)	March, 2024	-	Indigenous
130	IS 5640:1970	Method of Test for Determining Aggregates Impact Value of Soft Coarse Aggregates	December, 2022	1	Indigenous
131	IS 6452:1989	High Alumina Cement for Structural use - Specification (First Revision)	March, 2024	4	Indigenous

132	IS 6461 (Part 1):2024	Cement Concrete - Glossary of terms : Part 1 Concrete Aggregates (First Revision)		-	Indigenous
133	IS 6461 (Part 2):2024	Cement Concrete - Glossary of terms : Part 2 Materials Other than Cement and Aggregate (First Revision)		-	Indigenous
134	IS 6461 (Part 3):2024	Cement Concrete - Glossary of Terms : Part 3 Concrete Reinforcement (First Revision)		-	Indigenous
135	IS 6461 (Part 4):2024	Cement Concrete - Glossary of Terms : Part 4 Types of Concrete (First Revision)		-	Indigenous
136	IS 6461 (Part 5):2024	Cement Concrete - Glossary of Terms : Part 5 Formwork for Concrete (First Revision)		-	Indigenous
137	IS 6461 (Part 6):2024	Cement Concrete - Glossary of Terms : Part 6 Equipment Tools and Plant (First Revision)		-	Indigenous
138	IS 6461 (Part 7):2024	Cement Concrete - Glossary of Terms : Part 7 Mixing, Laying, Compaction, Curing and other construction aspects (First Revision)		-	Indigenous
139	IS 6461 (Part 8):2024	Cement Concrete - Glossary of Terms : Part 8 Properties of Concrete (First Revision)		-	Indigenous
140	IS 6461 (Part 9):2024	Cement Concrete - Glossary of Terms : Part 9 Structural Aspects (First Revision)		-	Indigenous
141	IS 6461 (Part 10):2024	Cement Concrete - Glossary of Terms : Part 10 Tests and Testing Apparatus (First Revision)		-	Indigenous
142	IS 6461 (Part 11):2024	Cement Concrete - Glossary of Terms : Part 11 Prestressed Concrete (First Revision)		-	Indigenous
143	IS 6461 (Part 12):2024	Cement Concrete - Glossary of Terms : Part 12 Miscellaneous Terms (First Revision)		-	Indigenous
144	IS 6491:1972	Methods of sampling fly ash	February, 2026	-	Indigenous
145	IS 650:1991	Standard sand for testing cement - Specification (Second Revision)	June, 2023	2	Indigenous
146	IS 6579:1981	Specification for Coarse Aggregate for Water Bound Macadam (First Revision)	December, 2022	-	Indigenous
147	6909:2026	Supersulphated Cement - Specification (Second Revision of IS 6909)		-	Indigenous
148	IS 6909:1990	Supersulphated Cement - Specification (First Revision)	February, 2026	5	Indigenous
149	IS 6925:1973	Methods of Test for Determination of Water Soluble Chlorides in Concrete Admixtures	October, 2018	-	Indigenous
150	IS 7246:1974	Recommendations for use of Table Vibrators for Consolidating Concrete	June, 2023	-	Indigenous
151	IS 7320:1974	Specification for Concrete Slump Test Apparatus	June, 2023	1	

152	IS 7325:1974	Specification for Apparatus for Determining Constituents of Fresh Concrete	October, 2023	-	
153	IS 7861 (Part 1):1975 Reaffirmed but not taken up for revision	Code of Practice for Extreme Weather Concreting: Part 1 Recommended Practice for Hot Weather Concreting	April, 2021	1	Indigenous
154	IS 7861 (Part 2):1981 Reaffirmed but not taken up for revision	Code of Practice for Extreme Weather Concreting: Part 2 Recommended Practice for Cold Weather Concreting	April, 2021	1	Indigenous
155	IS 8041:1990	Rapid Hardening Portland Cement - Specification (Second Revision)	March, 2024	4	Indigenous
156	8041:2026	Rapid Hardening Portland Cement Specification Third Revision of IS 8041		-	Indigenous
157	IS 8042:2015	White Portland Cement - Specification (Third Revision)	December, 2025	1	Indigenous
158	IS 8043:1991	Hydrophobic Portland Cement - Specification (Second Revision)	March, 2024	3	Indigenous
159	8043:2026	Hydrophobic Portland Cement Specification Third Revision of IS 8043		-	Indigenous
160	IS 8125:1976	Dimensions and Materials of Cement Rotary Kilns, Components and Auxiliaries (Dry Process With Suspension Preheater)	June, 2023	-	Indigenous
161	IS 8229:1986	Specification for oil - Well cement (First Revision)	June, 2023	6	Indigenous
162	IS 8425:1977	Code of Practice for Determination of Specific Surface area of Powders by Air Permeability Methods	February, 2026	-	Indigenous
163	IS 9012:1978	Recommended Practice for Shotcreting	April, 2021	1	Indigenous
164	IS 9013:1978	Method of Making, Curing and Determining Compressive Strength of accelerated-cured Concrete Test Specimens	June, 2023	-	
165	IS 9103:1999	Concrete Admixtures -Specification (First Revision)	June, 2023	2	Indigenous
166	IS 9142 (Part 1):2018	Artificial Lightweight Aggregate for Concrete - Specification: Part 1 For Concrete Masonry Blocks and for applications other than for Structural Concrete (First Revision)	June, 2023	-	Indigenous
167	IS 9142 (Part 2):2018	Artificial Lightweight Aggregate for Concrete - Specification: Part 2 Sintered Fly ash Coarse Aggregate (First Revision)	June, 2023	-	Indigenous
168	IS 9284:1979 Reaffirmed but not	Method of test for Abrasion Resistance of Concrete	April, 2021	-	Indigenous

	taken up for revision				
169	IS 9376:1979	Specification for apparatus for measuring Aggregate Crushing Value and ten percent Fines Value	June, 2023	-	
170	IS 9377:1979	Specification for apparatus for Aggregate Impact Value	June, 2023	-	
171	IS 9399:1979	Specification for apparatus for Flexural testing of Concrete	June, 2023	-	
172	IS 9459:1980	Specification for apparatus for use in Measurement of Length change of hardened Cement Paste, Mortar and Concrete	June, 2023	2	Indigenous
173	IS 9799:1981	Specification for pressure Meter for determination of Air Content of freshly Mixed Concrete	June, 2023	-	Indigenous
174	IS B3466:1988	Specification For Masonry Cement	June, 2023	3	
175	IS B6452:1989	High Alumina Cement For Structural Use(bi-lingual)	March, 2024	4	

### Standards under Development

#### Projects Approved

SI. No.	Doc No.	Title
<i>No Records Found</i>		

#### Preliminary Draft Standards

SI. No.	Doc No.	Title
<i>No Records Found</i>		

#### Drafts Standards in WC Stage

SI. No.	Doc No.	Title
1	CED 2 (28454)	Ready Mix Mortar Specification

#### Draft Standards Completed WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

#### Finalized Draft Indian Standard

SI. No.	Doc No.	Title
1	CED 2 (26196) <span style="color: green;">Revision of: IS 6452:1989</span>	High Alumina Cement for Structural Use - Specification Second Revision

#### Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	CED 2 (07966) <span style="color: green;">Revision of: IS 269:2015</span>	ORDINARY PORTLAND CEMENT SPECIFICATION
2	CED 2 (07967) <span style="color: green;">Revision of: IS 269:2015</span>	PORTLAND SLAG CEMENT SPECIFICATION
3	CED 2 (07968) <span style="color: green;">Revision of:</span>	Specification for Portland pozzolana cement Part 1 Flyash based

	IS 1489:2015	
4	CED 2 (07969) Revision of: IS 1489:2015	Specification for Portland pozzolana cement Part 2 calcined clay based
5	CED 2 (07970) Revision of: IS 8042:2015	WHITE PORTLAND CEMENT SPECIFICATION
6	CED 2 (07922)	PORTLAND CEMENT CLINKER SPECIFICATION
7	CED 2 (07921)	METAKAOLIN FOR USE IN CEMENT CEMENT MORTAR AND CONCRETE SPECIFICATION
8	CED 2 (07992) Revision of: IS 383:2016	COARSE AND FINE AGGREGATES FOR CONCRETE - SPECIFICATION
9	CED 2 (07971) Revision of: IS 8042:2015	White Portland Cement -
10	CED 2 (07920)	Methods of Test for Aggregates for Concrete - Part VII Alkali Aggregate Reactivity Amendment - 3
11	CED 2 (10872)	Ultrafine Ground Granulated Blast Furnace Slag Specification
12	CED 2 (10874)	Portland Microfine Cement Specification
13	CED 2 (10875)	Ground Granulated Blast Furnace Slag for use in Cement Mortar and Concrete - Specification
14	CED 2 (10887) Revision of: IS 1199:1959	METHODS OF SAMPLING AND ANALYSIS OF CONCRETE Part 1 Sampling of fresh concrete
15	CED 2 (10888) Revision of: IS 1199:1959	METHODS OF SAMPLING AND ANALYSIS OF CONCRETE Part 2 Determination of consistency of fresh concrete
16	CED 2 (10890) Revision of: IS 1199:1959	METHODS OF SAMPLING AND ANALYSIS OF CONCRETE Part 3 Determination of Density of Fresh Concrete
17	CED 2 (10891) Revision of: IS 1199:1959	METHODS OF SAMPLING AND ANALYSIS OF CONCRETE Part 4 Determination of Air Content of Fresh Concrete
18	CED 2 (10892) Revision of: IS 1199:1959	METHODS OF SAMPLING AND ANALYSIS OF CONCRETE Part 5 Making and curing of test specimens
19	CED 2 (10896) Revision of: IS 1199:1959	METHODS OF SAMPLING AND ANALYSIS OF CONCRETE Part 6 Tests on fresh Self Compacting Concrete
20	CED 2 (10897) Revision of: IS 1199:1959	METHODS OF SAMPLING AND ANALYSIS OF CONCRETE Part 7 Determination of setting time of concrete by penetration resistance
21	CED 2 (10898) Revision of: IS 516:1959	METHODS OF TEST FOR HARDENED CONCRETE Part 2 Properties of hardened concrete other than strength
22	CED 2 (10899) Revision of: IS 516:1959	METHODS OF TEST FOR HARDENED CONCRETE Part 4 Sampling preparing and testing of concrete cores
23	CED 2 (10900) Revision of: IS 516:1959	METHODS OF TEST FOR HARDENED CONCRETE Part 5 Non-destructive testing of hardened concrete
24	CED 2 (10952)	Specification For Masonry Cement Amendment - 5
25	CED 2 (11044)	Methods of physical tests for hydraulic cement Part 2 Determination of fineness by specific surface by Blaine air permeability method Amendment - 2
26	CED 2 (11045)	Specification for Silica Fume Amendment - 1
27	CED 2 (11290) Revision of: IS 10262:2019	Guidelines for Concrete Mix Proportioning Second Revision
28	CED 2 (11362) Revision of: IS 9142:1979	SPECIFICATION FOR ARTIFICIAL LIGHTWEIGHT AGGREGATES FOR CONCRETE PART 1 FOAMED BLAST FURNACE SLAG BLOATED CLAY AGGREGATE AND CINDER AGGREGATE FOR CONCRETE MASONRY BLOCKS AND FOR APPLICATIONS OTHER THAN FOR STRUCTURAL CONCRETE FIRST REVISION OF IS 9142
29	CED 2 (11363) Revision of: IS 9142:1979	Specification for Artificial Lightweight Aggregates for Concrete Part 2 Sintered Fly Ash Coarse Aggregates
30	CED 2 (11541)	Coarse and Fine Aggregate for Concrete - Specification Third Revision Amendment - 1
31	CED 2 (12294) Revision of: IS 516:1959	IS 516 METHODS OF TEST FOR HARDENED CONCRETE Part 2 Properties of hardened concrete other than strength Section 2 Initial Surface Absorption
32	CED 2 (12350)	Portland Slag Cement - Specification Fifth Revision Amendment - 1
33	CED 2 (12351)	Portland Pozzolana Cement - Specification Part 1 Fly Ash Based Fourth Revision Amendment - 1
34	CED 2 (12481)	Flexural Strength and Toughness Parameters of Fibre Reinforced Concrete -- Method of Test
35	CED 2 (12558)	Methods of test for aggregates for concrete Part 3 Specific gravity density voids absorption and bulking Amendment - 1
36	CED 2 (13001) Revision of:	Hardened Concrete Methods of Test Part 6 Determination of Drying shrinkage of Concrete for

	IS 516:1959	Samples and Moisture Movement First Revision of IS 516
37	CED 2 (13002) Revision of: IS 516:1959	Hardened Concrete Methods of Test Part 11 Determination of Portland Cement Content of Hardened Hydraulic-Cement Concrete First Revision of IS 516
38	CED 2 (13638) Revision of: IS 3370:2009	Concrete Structures for Retaining Aqueous Liquids - Code of Practice Part 1 General Requirements
39	CED 2 (13639) Revision of: IS 3370:2009	Concrete Structures for Retaining Aqueous Liquids - Code of Practice Part 2 Plain and Reinforced Concrete Structures
40	CED 2 (13640) Revision of: IS 3370:1967	Concrete Structures for Retaining Aqueous Liquids - Code of Practice Part 3 Prestressed Concrete Structures
41	CED 2 (13641) Revision of: IS 3370:1967	Concrete Structures for Retaining Aqueous Liquids - Code of Practice Part 4 Design Tables Sec 1 Plates
42	CED 2 (13642)	Plain and Reinforced Concrete - Code of Practice Amendment - 5
43	CED 2 (13643)	Prestressed Concrete - Code Of Practice Amendment - 1
44	CED 2 (13704) Revision of: IS 3370:1967	Concrete Structures for Retaining Aqueous Liquids - Code of Practice Part 4 Design Tables Sec 2 Rectangular Tanks
45	CED 2 (13705) Revision of: IS 3370:1967	Concrete Structures for Retaining Aqueous Liquids - Code of Practice Part 4 Design Tables Sec 3 Circular Tanks
46	CED 2 (13804)	Plain and Reinforced Concrete - Code of Practice Amendment - 6
47	CED 2 (13828) Revision of: IS 516:1959	Hardened Concrete Methods of Test Part 1 Testing of Strength of Hardened Concrete Section 1 Compressive Flexural and Split Tensile Strength First Revision of IS 516
48	CED 2 (13829) Revision of: IS 516:1959	Hardened Concrete Methods of Test Part 2 Properties of Hardened Concrete other than Strength Section 4 Determination of the Carbonation Resistance by Accelerated Carbonation Method First Revision of IS 516
49	CED 2 (13830) Revision of: IS 516:1959	Hardened Concrete Methods of Test Part 5 Non-Destructive Testing of Concrete Section 2 Half-Cell Potentials of Uncoated Reinforced Steel in Concrete First Revision of IS 516
50	CED 2 (13831) Revision of: IS 516:1959	Hardened Concrete Methods of Test Part 5 Non-Destructive Testing of Concrete Section 3 Carbonation Depth Test First Revision of IS 516
51	CED 2 (13832) Revision of: IS 516:1959	Hardened Concrete Methods of Test Part 5 Non-Destructive Testing of Concrete Section 4 Rebound Hammer Test First Revision of IS 516
52	CED 2 (13833) Revision of: IS 516:1959	Hardened Concrete Methods of Test Part 8 Determination of Modulus of Elasticity Section 1 Static Modulus of Elasticity and Poissons Ratio in Compression First Revision of IS 516
53	CED 2 (14736)	Amendment - 2 to IS 383 2016 Coarse and Fine Aggregate for Concrete - Specification Third Revision
54	CED 2 (14737)	Hardened Concrete Methods of Test Part 5 Non-destructive Testing of Concrete Section 1 Ultrasonic Pulse Velocity Testing First Revision Amendment No - 1
55	CED 2 (14738)	Ground Granulated Blast Furnace Slag for Use in Cement Mortar Concrete- Specification Amendment - 1
56	CED 2 (14753)	Ultrafine Ground Granulated Blast Furnace Slag Specification Amendment - 1
57	CED 2 (14754)	Microfine Ordinary Portland Cement - Specification Amendment - 1
58	CED 2 (15058) Revision of: IS 516:1959	Hardened Concrete Methods of Test Part 2 Properties of Hardened Concrete other than Strength Section 3 Oxygen Permeability Index First Revision of IS 516
59	CED 2 (15454) Revision of: IS 10086:1982	Specifcation for moulds for use in tests of cement and concrete First Revision
60	CED 2 (17844)	Portland Calcined Clay Limestone Cement Specification
61	CED 2 (18635)	Composite cement - Specification Amendment - 1
62	CED 2 (18877)	PACKAGED DRY MIX CONCRETE SPECIFICATION
63	CED 2 (21202)	Standard sand for testing cement - Specification Second Revision Amendment - 2
64	CED 2 (21206)	Ordinary portland cement - Specification Sixth Revision Amendment - 1
65	CED 2 (21208)	Portland slag cement - Specification Amendment - 2
66	CED 2 (21213)	White portland cement - Specification Third Revision Amendment - 1
67	CED 2 (21214)	Specification for vibration machine for casting standard cement mortar cubes Amendment - 6
68	CED 2 (21215)	Metakaolin for Use in Cement Cement Mortar and Concrete - Specification Amendment - 1
69	CED 2 (24062)	Specifcation for moulds for use in tests of cement and concrete First Revision
70	CED 2 (24626) Revision of: IS 6461:1972	Cement Concrete - Glossary of terms Part 1 Concrete Aggregates First Revision
71	CED 2 (24627) Revision of: IS 6461:1972	Cement Concrete - Glossary of terms Part 2 Materials Other than Cement and Aggregate First Revision
72	CED 2 (24628) Revision of: IS 6461:1972	Cement Concrete Glossary of Terms Part 3 Concrete Reinforcement First Revision

73	CED 2 (24629) Revision of: IS 6461:1972	Cement Concrete Glossary of Terms Part 4 Types of Concrete First Revision
74	CED 2 (24630) Revision of: IS 6461:1972	Cement Concrete Glossary of Terms Part 5 Formwork for Concrete First Revision
75	CED 2 (24633) Revision of: IS 6461:1972	Cement Concrete Glossary of Terms Part 6 Equipment Tools and Plant First Revision
76	CED 2 (24634) Revision of: IS 6461:1973	Cement Concrete Glossary of Terms Part 7 Mixing Laying Compaction Curing and other construction aspects First Revision
77	CED 2 (24635) Revision of: IS 6461:1973	Cement Concrete Glossary of Terms Part 8 Properties of Concrete First Revision
78	CED 2 (24636) Revision of: IS 6461:1973	Cement Concrete Glossary of Terms Part 9 Structural Aspects First Revision
79	CED 2 (24637) Revision of: IS 6461:1973	Cement Concrete Glossary of Terms Part 10 Tests and Testing Apparatus First Revision
80	CED 2 (24638) Revision of: IS 6461:1973	Cement Concrete Glossary of Terms Part 11 Prestressed Concrete First Revision
81	CED 2 (24639) Revision of: IS 6461:1973	Cement Concrete Glossary of Terms Part 12 Miscellaneous Terms First Revision
82	CED 2 (24852)	Concrete Structures for Retaining Aqueous Liquids - Code of Practice Part 1 General Requirements Amendment - 1
83	CED 2 (24853)	Concrete Structures for Retaining Aqueous Liquids - Code of Practice Part 2 Plain and Reinforced Concrete Structures Amendment - 1
84	CED 2 (24854)	Concrete Structures for Retaining Aqueous Liquids - Code of Practice Part 4 Design Tables Section 1 Plates Amendment - 1
85	CED 2 (24855)	Concrete Structures for Retaining Aqueous Liquids Code of Practice Part 4 Design Tables Section 2 Rectangular tanks First Revision
86	CED 2 (24858)	Concrete Structures for Retaining Aqueous Liquids - Code of Practice Part 4 Design Tables Section 3 Circular Tanks Amendment - 1
87	CED 2 (26194) Revision of: IS 3466:1988	Masonry cement - Specification
88	CED 2 (26195) Revision of: IS 4305:1967	Glossary of terms relating to pozzolana First Revision
89	CED 2 (26499) Revision of: IS 4845:1968	Definitions and terminology relating to hydraulic cement First Revision of IS 4845
90	CED 2 (26500) Revision of: IS 6909:1990	Supersulphated Cement - Specification Second Revision of IS 6909
91	CED 2 (26501) Revision of: IS 8041:1990	Rapid Hardening Portland Cement Specification Third Revision of IS 8041
92	CED 2 (26502) Revision of: IS 8043:1991	Hydrophobic Portland Cement Specification Third Revision of IS 8043
93	CED 2 (26503) Revision of: IS 10080:1982	Vibration Machine for casting standard cement mortar cubes Specification First Revision of IS 10080
94	CED 2 (26639)	Ultrafine Fly Ash Specification
95	CED 2 (26682)	Hardened Concrete - Methods of Test Part 5 Non-destructive Testing of Concrete Section 1 Ultrasonic Pulse Velocity Testing First Revision Amendment - 2
96	CED 2 (27096) Revision of: IS 456:2000	Structural concrete Code of practice fifth revision of IS 456
97	CED 2 (27866) Revision of: IS 383:2016	Aggregates Specification Part 1 Coarse and fine aggregates for concrete fourth revision of IS 383
98	CED 2 (27867)	Aggregates Specification Part 2 Fine Aggregate for Masonry and Plaster IS 383 Part 2
99	CED 2 (28016) Revision of: IS 2386:1963	Methods of Test for Aggregates for Concrete Part 1 Determination of Physical Properties first revision of IS 2386
100	CED 2 (28017) Revision of: IS 2386:1963	Methods of Test for Aggregates for Concrete Part 2 Determination of Mechanical Properties first revision of IS 2386
101	CED 2 (28494) Revision of: IS 2386:1963	Methods of Test for Aggregates for Concrete Part 4 Determination of Chemical Properties and Hazardous Substances first revision of IS 2386
102	CED 2 (28506) Revision of: IS 2430:1986	Methods for Sampling of Aggregates for Concrete second revision of IS 2430
103	CED 2 (32820)	Moulds for Use in Tests of Cement Concrete and Pozzolana First Revision

104	CED 2 (32841)	Methods of Test for Aggregates for Concrete Part 3 Determination of durability Properties First Revision
105	CED 2 (32865)	Methods of Test for Aggregates for Concrete Part 5 Petrographic Examination of Aggregates first revision

**Total Published Standards:168 Total Standards Under development:108**

### Aspect Wise Report

Product : 64  
 Code of Practices : 21  
 Methods of Test : 65  
 Terminology : 14  
 Dimensions : 0  
 System Standard : 0  
 Safety Standard : 0  
 Others : 3  
 Service Specification : 0  
 Process Specification : 1  
 Unclassified : 0

### Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 1139:1966	Specification for Hot rolled mild steel medium tensile steel and high yield strength steel deformed bars for concrete reinforcements
2	IS 12269:2013	Ordinary Portland cement 53 grade
3	IS 12269:1987 Reviewed In : 2008	Specification for 53 grade ordinary Portland cement BI-LINGUAL
4	IS 1298:1958	Methods of test for determination of free lime in portland cement
5	IS 13311 (Part 1):1992 Reviewed In : 2018	Method of Non-destructive Testing of Concret Part 1 Ultrasonic Pluse Velocity
6	SP 16:1980	Design Aids for Reinforced Concrete to IS 456 1978
7	SP 24:1983	Handbook on concrete mixes Based On Indian Standards
8	IS 3590:1966	Specification for load bearing lightweight concrete blocks
9	IS 3812:1981	Fly Ash For Use As Pozzolana And Admixture
10	IS 515:1959	Natural and manufactured aggregates for use in mass concrete
11	IS 5482:1969	Autoclaved cellular concrete blocks
12	IS 5816:1999	Splitting tensile strength of concrete - Method of test First Revision
13	IS 8112:2013	Ordinary Portland Cement 43 Grade
14	IS 8142:1976 Reviewed In : 2016	Method of test for determining setting time of concrete by penetration resistance
15	IS 9142:1979 Reviewed In : 2016	Specification for Artificial Lightweight Aggregates for Concrete Masonry Units

### Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
		Specification for machine for Abrasion testing of Coarse Aggregates

1	IS 10070:1982	
2	IS 10078:1982	Specification for Jolting apparatus used for testing Cement
3	IS 10079:1982	Specification for Cylindrical Metal measures for use in tests of Aggregates and Concrete
4	10080:2026	Vibration Machine for casting standard cement mortar cubes Specification First Revision of IS 10080
5	IS 10086:2021 ISO 3765:1998	Moulds for Use in Tests of Cement Concrete and Pozzolana First Revision
6	IS 10510:1983	Specification for Vee - Bee Consistometer
7	IS 10850:1984	Specification for apparatus for Measurement of Water Retentivity of Masonry Cement
8	IS 10890:1984	Specification for Planetary Mixer used in tests of Cement and Pozzolana
9	IS 11262:1985	Specification for Calorimeter for Determination of Heat of Hydration of Hydraulic Cement
10	IS 11263:1985	Specification for Cylinder Measures for Determination of Air Content of Hydraulic Cement Mortar
11	IS 12089:1987	Specification for Granulated Slag for the Manufacture Portland Slag Cement
12	IS 12119:1987	General Requirements for Pan Mixers for Concrete
13	IS 12330:1988	Specification for Sulphate Resisting Portland Cement
14	IS 12600:1989	Portland Cement Low Heat - specification
15	IS 1344:1981	Specification for Calcined Clay Pozzolana Second Revision
16	IS 14345:1996	Autoclave Apparatus - Specification
17	IS 14858:2000	Compression Testing Machine used for testing of Concrete and Mortar - Requirements
18	IS 1489 (Part 1):2015	Portland Pozzolana Cement - Specification Part 1 fly Ash Based Fourth Revision
19	IS 1489 (Part 2):2015	Portland Pozzolana Cement - Specification Part 2 Calcined Clay Based Fourth Revision
20	IS 15388:2003	Silica Fume - Specification
21	IS 1542:1992	Sand for plaster - Specification Second Revision
22	IS 16353:2015	Portland Cement Clinker - Specification
23	IS 16354:2015	Metakaolin for Use in Cement Cement Mortar and Concrete - Specification
24	IS 16415:2015	Composite Cement - Specification
25	IS 16714:2018	Ground Granulated Blast Furnace Slag for Use in Cement Mortar and Concrete - Specification
26	IS 16715:2018	Ultrafine Ground Granulated Blast Furnace Slag - Specification
27	IS 16993:2018	Microfine Ordinary Portland Cement - Specification

28	IS 18189:2023 ISO 9360-1:2000	Portland Calcined Clay Limestone Cement - Specification
29	IS 18685:2024	PACKAGED DRY MIX CONCRETE SPECIFICATION
30	IS 2116:1980	Specification for sand for masonry mortars First Revision
31	IS 2645:2003	Integral Waterproofing Compounds for Cement Mortar and Concrete - Specification Second Revision
32	IS 269:2015	Ordinary portland cement - Specification Sixth Revision
33	3466:2026	Masonry cement - Specification
34	IS 3812 (Part 1):2013	Pulverized fuel ash - Specification Part 1 For use as pozzolana in cement cement mortar and concrete Third Revision
35	IS 3812 (Part 2):2013	Pulverized Fuel Ash - Specification Part 2 For use as Admixture in Cement Mortar and Concrete Third Revision
36	IS 383:2016	Coarse and Fine Aggregate for Concrete - Specification Third Revision
37	IS 455:2015	Portland slag cement - Specification fifth revision
38	IS 5512:1983	Specification for Flow Table for use in Tests of Hydraulic Cements and Pozzolanic Materials First Revision
39	IS 5513:1996	Vicat Apparatus - Specification Second Revision
40	IS 5514:1996	Apparatus Used in Le-Chatelier 39 Test - Specification First Revision
41	IS 5515:1983	Specification for Compacting Factor Apparatus First Revision
42	IS 5516:1996	Variable flow type air - Permeability apparatus Blaine Type - Specification First Revision
43	IS 5536:1969  Decision taken to Reaffirm and Archive	Specification for Constant Flow Type Air-permeability Apparatus Lea and Nurse type
44	IS 6452:1989	High Alumina Cement for Structural use - Specification First Revision
45	IS 650:1991	Standard sand for testing cement - Specification Second Revision
46	IS 6579:1981	Specification for Coarse Aggregate for Water Bound Macadam First Revision
47	6909:2026	Supersulphated Cement - Specification Second Revision of IS 6909
48	IS 7320:1974	Specification for Concrete Slump Test Apparatus
49	IS 7325:1974	Specification for Apparatus for Determining Constituents of Fresh Concrete
50	8041:2026	Rapid Hardening Portland Cement Specification Third Revision of IS 8041
51	IS 8042:2015	White Portland Cement - Specification Third Revision
52	8043:2026	Hydrophobic Portland Cement Specification Third Revision of IS 8043
53	IS 8125:1976	Dimensions and Materials of Cement Rotary Kilns Components and Auxiliaries Dry Process With Suspension Preheater

54	IS 8229:1986	Specification for oil - Well cement First Revision
55	IS 9103:1999	Concrete Admixtures -Specification First Revision
56	IS 9142 (Part 2):2018	Artificial Lightweight Aggregate for Concrete - Specification Part 2 Sintered Fly ash Coarse Aggregate First Revision
57	IS 9142 (Part 1):2018	Artificial Lightweight Aggregate for Concrete - Specification Part 1 For Concrete Masonry Blocks and for applications other than for Structural Concrete First Revision
58	IS 9376:1979	Specification for apparatus for measuring Aggregate Crushing Value and ten percent Fines Value
59	IS 9377:1979	Specification for apparatus for Aggregate Impact Value
60	IS 9399:1979	Specification for apparatus for Flexural testing of Concrete
61	IS 9459:1980	Specification for apparatus for use in Measurement of Length change of hardened Cement Paste Mortar and Concrete
62	IS 9799:1981	Specification for pressure Meter for determination of Air Content of freshly Mixed Concrete
63	IS B3466:1988	Specification For Masonry Cement
64	IS B6452:1989	High Alumina Cement For Structural Use bi-lingual