

BIS Standards		
Medical Equipment and Hospital Planning Department		
Category 1: Surgical Instruments (MHD 01)		
S. No.	IS No	Title
1	IS 10383:1982	Specification for scissors, nail, curved on flat
2	IS 10384:1982	Scissors, Bandage, Smith's Pattern
3	IS 10414:2024	Autopsy Instruments - Bowel Scissors ( <i>First revision</i> )
4	IS 10445:1982	Specification for scissors, bandage and clothing, angled to side
5	IS 10599:1993	Surgical Instruments - Needle Holders, Hegar's Pattern - Sizes, Shape and Dimensions
6	IS 10615:1983	Needle Holder, Bozemann's Pattern
7	IS 10637:1992	Surgical instruments - Forceps, spinter, Arthur's pattern Shape and dimensions
8	IS 10638:1983	Forceps, Sponge Holding, Foerster's Pattern, Smooth or Serrated Jaws
9	IS 10984:1984	Scissors, Dissecting, Curved on Flat, Pott's Pattern
10	IS 11497:2014	Catheter, Foley's Rubber, for Prolonged Urinary Drainage — Specification
11	IS 11502:1992	Surgical instruments - Forceps tissue, adson - Browns patternshape and dimensions ( <i>First Revision</i> )
12	IS 11545:1992	Surgical instruments - Haemostatic, forceps, Adson's pattern - Shape and dimensions
13	IS 11558:1992	Surgical instruments - Vessel, forceps, Debakey's pattern - Sizes, shape and dimensions
14	IS 11595:1992	Surgical instruments - Peritoneum, forceps, McKulicz's pattern - Shape and dimensions
15	IS 11640 (Part 1):1986	Retractor, General Surgery - Part 1 : Schonborn's Pattern
16	IS 11640 (Part 2):1987	Retractor, General Surgery - Part 2 : Kocher's Pattern
17	IS 11640 (Part 3):1987	Retractor - Part 3 Israel's Pattern
18	IS 11640 (Part 4):1987	Retractor - Part 4 Abdominal, Fritsch's Pattern
19	IS 11640 (Part 5):1987	Retractor - Part 5 Korte's Pattern
20	IS 11640 (Part 6):1987	Retractor, General Surgery - Part 6 Volkmann's Pattern
21	IS 11640 (Part 7):1987	Retractor - Part 7 Abdominal and Liver, Mikulicz's Pattern
22	IS 12103:1987	Specification for skin graft expander
23	IS 12815:2024	Autopsy Instruments - Knife ( <i>First revision</i> )
24	IS 12822:1989	Surgical Instruments - Forceps Intestinal Mayo-Robson's Pattern
25	IS 12841 (Part 1):1989	Surgical Instruments - Needle Holders - Part 1 : Mathieu's Pattern
26	IS 12841 (Part 2):1989	Surgical Instruments - Needle Holders - Part 2 : With Carbide Inserts, Stratte's Pattern
27	IS 12841 (Part 3):1989	Surgical Instruments - Needle Holders - Part 3 : Heaney's Pattern
28	IS 12841 (Part 4):1989	Surgical Instruments - Needle Holders - Part 4 : With Carbide Inserts, Debakey's Pattern
29	IS 13127:1991	Surgical instruments - Suture - Clip applying forceps, wachenfeld type shape, dimensions and mass
30	IS 13198:1991	Surgical instruments - Trocar holding forceps, vogel type - Shape, dimensions and mass
31	IS/ISO 13402:1995	Surgical and dental hand instruments - Determination of resistance against autoclaving, corrosion and thermal exposure
32	IS 15732 (Part 1):2018 / ISO 8600-1 : 2015	Endoscopes - Medical Endoscopes and Endotherapy Devices Part 1 General Requirements ( <i>First Revision</i> )
33	IS 15732 (Part 2):2019 / ISO 8600-2 : 2015	Endoscopes - Medical endoscopes and endotherapy devices: Part 2 particular requirements for rigid bronchoscopes
34	IS 15732 (Part 3):2025 / ISO 8600-3:2019	Endoscopes - Medical endoscopes and endotherapy devices Part 3 Determination of field of view and direction of view of endoscopes with optics ( <i>First Revision</i> )
35	IS 15732 (Part 3):2006 / ISO 8600-3 : 1997	Optics and photonics - Medical endoscopes and endotherapy devices: Part 3 determination of field of view and direction of view of endoscopes with optics
36	IS 15732 (Part 4):2021/ ISO 8600-4:2014	Endoscopes - Medical endoscopes and endotherapy devices Part 4: Determination of maximum width of insertion portion ( <i>First Revision</i> )
37	IS 15732 (Part 5):2025 / ISO 8600-5:2020	Medical endoscopes and endotherapy devices Part 5: Determination of optical resolution of rigid endoscopes with optics
38	IS 15732 (Part 6):2025 / ISO 8600-6:2020	Medical endoscopes and endotherapy devices Part 6 Vocabulary
39	IS 15732 (Part 7):2019 / ISO 8600-7 : 2012	Endoscopes - Medical endoscopes and endotherapy devices - Part 7: Basic requirements for medical endoscopes of water-resistant type

40	IS 15732 (Part 8):2025 / ISO 8600-8:2021	Medical endoscopes and endotherapy devices Part 8 Particular requirements for capsule endoscopes
41	IS 3318:1965	General requirements for surgical scalpels and knives
42	IS 3319:1995	Blades, surgical, detachable (Bard Parker Type) and handles - Specification ( <i>Fourth Revision</i> )
43	IS 3320:1973	Specification for surgical scalpels ( <i>First Revision</i> )
44	IS 3642 (Part 1):1990 / ISO 7151	Surgical instruments - Specification: Part 1 Non - Cutting, articulated instruments ( <i>Second Revision</i> )
45	IS 3643:1992	Surgical instruments - Dissecting forceps (Serrated And Toothed) - Shapes and dimensions ( <i>First Revision</i> )
46	IS 3644:1992	Surgical instruments - Artery forceps Halsted's Mosquito pattern - Shape and dimensions
47	IS 3645:1992	Surgical instruments - Artery forceps Spencer Wells pattern - Size, shape and dimensions
48	IS 3759:2024	Skin grafting blade ( <i>Second Revision</i> )
49	IS B3759:1987	Specification for blades, skin grafting
50	IS 3767:1966	Specification for hook, skin, gillies pattern
51	IS 3787:1966	Specification for gag, mouth, cleft palate
52	IS 4085:2024	Autopsy Instruments — Amputation Knife ( <i>First Revision</i> )
53	IS 4085:1967	Specification for knives, amputating
54	IS 4094:1967	Forceps, Sterilizer, Cheatle's Pattern
55	IS 4244:1967	Specification for retractors, skin, double ended
56	IS 4245:1967	Specification for needle holder (Gillies) combined with scissors, for plastic surgery
57	IS 4275:2025	Plastic Surgery Instruments - Kilner Scissors ( <i>First Revision</i> )
58	IS 4275:1967	Specification for Scissors, Kilner's for Plastic Surgery
59	IS 4281:2025	Plastic Surgery Instruments - McIndoe Scissors ( <i>First Revision</i> )
60	IS 4281:1967	Specification for Scissors, McIndoe's, for Plastic Surgery
61	IS 4282:1992	Surgical instruments - Dissecting forceps, plastic surgery - Shapes and dimensions ( <i>First Revision</i> )
62	IS 4490:1968	Forceps, Dilating, Trousseau's
63	IS 4513:1968	Specification for scissors, surgical dressing and stitch
64	IS 4587:1968	Specification for raspatories, cleft palate, for plastic surgery
65	IS 5738:1970	Specification for cystoscope
66	IS 5750:1970	Specification for Sigmoidoscope
67	IS 6434:1971	Bow, Hare Lip Traction (Denis Browne's pattern)
68	IS 6435:1971	Specification for strippers, tendon
69	IS 6437:1970	Specification for stripper, fascia
70	IS 6989:2024	Autopsy Instruments — Chisel ( <i>First Revision</i> )
71	IS 6990:2024	Autopsy Instruments — Brain Knife ( <i>First Revision</i> )
72	IS 6996:2024	Autopsy Instruments - Cartilage Knife ( <i>First revision</i> )
73	IS/ISO 7153-1:2016	Surgical instruments - Materials: Part 1 Metals
74	IS 7388:1992	Surgical instruments - Forceps, tissue, Allis pattern - Shape, size and dimensions
75	IS 7501:1974	Specification for speculum, rectal, kellys pattern
76	IS 7502:1974	Clamp, Intestine, Kocher's Pattern
77	IS 7507:1974	Specification for forceps, stone, bladder
78	IS 7521:1974	Dissector, Kocher's Pattern
79	IS 7522:1975	Retractor, Abdominal, Morris' Pattern
80	IS 7531:1990	Surgical instruments - Corrosion resistance of stainless steel surgical instruments - Methods of tests ( <i>First Revision</i> )
81	IS 7561:1992	Surgical instruments - Forceps, Gallstone, Desjardin's pattern - Shape and dimensions
82	IS 7566:1992	Surgical instruments - Forceps, spring clip compressing, Michel's pattern - Shape and dimensions

83	IS 7579:1992	Surgical instruments - Forceps,intestine holding, Denis Browne's pattern - Shape and dimensions
84	IS 7628:1975	Clamp, Stomach, Moynihan's Pattern
85	IS 7665:1975	Clamp, Intestine, Crushing, Lever Action, Payr's Pattern
86	IS/ISO 7741:1986 / ISO 7741 : 1986	Instruments for surgery - Scissors and shears - General requirements and test methods
87	IS 7858:1991	Surgical microscope - Specification ( <i>First Revision</i> )
88	IS 7870:1992	Surgical instruments - Needle, holder, Mayo-Hegar's and Crile-Wood's Patterns - Shape and dimensions
89	IS 7892:1975	Specification for Retractor, double and single, blunt hooks
90	IS 7893:1992	Surgical instruments - Forceps, towel, Backhaus's pattern - Shape. size and dimensions
91	IS 7912:1975	Scoop, Stanley Boyd's Pattern
92	IS 7980:1976	Specification for handle of skin grafting blade
93	IS 7994:1976	Needle Holder, Barron's Pattern
94	IS 8031:1976	Dissector, Watson Cheyne's Pattern
95	IS 8040:1992	Surgical instruments - Artery, forceps,Kocher's pattern - Shape and dimensions
96	IS 8253:1976	Lever, Bone, Bristow's Pattern
97	IS 8340:1977	Needle, Aneurism, Syme's Pattern
98	IS 8341:1977	Retractor, Goitre, Joll's Pattern
99	IS 8372:1977	Retractor, Alae, Kilner's Pattern
100	IS 8377:1977	Bougie, Lister's and Clutton's Patterns
101	IS 8424:1977	Specification for Gag, Mouth, Lane's Pattern
102	IS 8583:1991	Surgical instruments - Gall duct dilators, Bake's pattern
103	IS 8584:1992	Surgical instruments - Peritonium, forceps, Babcock's pattern - Shapes, sizes and dimensions
104	IS 8585:1977	Specification for bougie, oesophageal
105	IS 8586:1977	Suction Tube, Poole's Pattern
106	IS 8853:1978	Specification for retractor, cheek
107	IS 8854:1978	Retractor, Czerny's Pattern
108	IS 8855:1978	Retractor, Langenbeck's Pattern
109	IS 8889:1992	Surgical Instruments - Forceps, Stone, Kidney, Randall's Pattern - Shapes and Dimensions
110	IS 8965:1978	Retractor, Deaver's Pattern
111	IS 9144:1979	Specifications for Director and Guide, Cairn's Pattern
112	IS 9145:1979	Dilator, Rectal, Hegar's Pattern
113	IS 9146:1979	Scissors, Dissecting, Straight and Curved on Flat, Mayo's Pattern
114	IS 9149:1979	Specification for probe with eye
115	IS 9150:1979	Specification for cylinder, dermabraisson plastic surgery
116	IS 9165 (Part 1):1992	Surgical instruments - Needles, suture: Part 1 specification ( <i>First Revision</i> )
117	IS 9165 (Part 2):1992	Surgical instruments - Needles, suture: Part 2 eyed needles - Sizes, shapes and dimensions
118	IS 9183:1979	Suction Tube, Magill's Pattern
119	IS 9184:1979	Specification for forceps, disimpaction, maxillary, for plastic surgery
120	IS 9649:1980	Specification for introducer, catheter, urethral
121	IS 9650:1980	Hook, Joseph's Pattern
122	IS 9651:1980	Clamp, Intestine Holding, Schoemaker's Pattern
123	IS 9689:1980	Specification for microtome knives
<b>Category 2: Orthopaedic Instruments, Implants And Accessories (MHD 02)</b>		
<b>S. No.</b>	<b>IS No</b>	<b>Title</b>

1	IS 10121 (Part 1):1982	Specification for metal bone screws – Mechanical requirements and methods of test Part 1 Screws with asymmetrical thread, variable fitting (Spherical), Stainless Steel
2	IS 10121 (Part 2):1982	Specification for metal bone screws - Mechanical requirements and methods of test Part 2 Screws with asymmetrical thread, constant fitting (Spherical), stainless steel
3	IS 10128:2023	Knowles Pin ( <i>First Revision</i> )
4	IS 10155:2024	Lower Femoral Blade Plate - Specification ( <i>First Revision</i> )
5	IS 10235 (Part 1):1982	Glossary of terms Part 1 General medical terms for surgical implants
6	IS 10235 (Part 2):1982	Glossary of terms in Orthopaedics Part 2 Mechanics and materials for implants
7	IS 10235 (Part 3):1982	Glossary of terms in Orthopaedics Part 3 Orthopaedic surgery
8	IS 10326:1982	Spreader, Plaster Cast, Henning's Pattern
9	IS 10327:1982	Bender, Plaster, Bohler's Pattern
10	IS 10338:1982	Specification for saw, plaster, hand
11	IS 10349:1982	Rasp for Hip Prothesis, Thompson's and Moore's Patterns
12	IS 10727:2023	Nail, Square, Ulna - Specification ( <i>First Revision</i> )
13	IS 10728:2023	Nail, Square, Radius - Specification ( <i>First Revision</i> )
14	IS 10729:1983	Specification for nail set, kuntscher
15	IS 10730:1983	Osteotome, Whitchurch Howell's Pattern
16	IS 11568:1986	Forceps, Bone Holding, Semb's Pattern
17	IS 11569:2023	Specification for Cervical Collar ( <i>First Revision</i> )
18	IS 11569:1986	Specification for cervical collar
19	IS 11953:1986	Specification for driver and bender for rush intramedullary pin
20	IS 12088:1987	Specification for bone plate, dynamic compression
21	IS 12172:1987	Specification for distraction cervical collar
22	IS 12304:1987	Specification for Plastic Cervical Collar
23	IS 12304:2024	Plastic Cervical Collar — Specification ( <i>First Revision</i> )
24	IS H12304:1987	Plastic Cervical Collar (HINDI)
25	IS 12375 (Part 1):2015 / ISO 7206-1 : 2008	Implants for surgery - Partial and total hip joint prostheses Part 1 Classification and designation of dimensions ( <i>Second Revision</i> )
26	IS 12375 (Part 2):2018 / ISO 7206-2 : 2011	Implants for surgery - Partial and total hip joint prostheses Part 2 Articulating surfaces made of metallic, ceramic and plastics materials ( <i>First Revision</i> )
27	IS 12375 (Part 4):2016 / ISO 7206-4 : 2010	Implants for surgery - Partial and total hip joint prostheses Part 4 Determination of endurance properties and performance of stemmed femoral components ( <i>First Revision</i> )
28	IS 12375 (Part 6):2018 / ISO 7206-6 : 2013	Implants for surgery - Partial and total hip joint prostheses Part 6 Endurance properties testing and performance requirements of neck region of stemmed femoral components ( <i>First Revision</i> )
29	IS 12375 (Part 10):2023 / ISO 7206-10: 2018	Implants for surgery - Partial and total hip-joint prostheses Part 10 Determination of resistance to static load of modular femoral heads
30	IS 12375 (Part 12):2024 / ISO 7206-12: 2016	Implants for Surgery - Partial and Total Hip Joint Prostheses Part 12: Deformation Test Method for Acetabular Shells
31	IS 12375 (Part 13):2024 / ISO 7206-13: 2016	Implants for Surgery - Partial and Total Hip Joint Prostheses Part 13 Determination of Resistance to Torque of Head Fixation of Stemmed Femoral Components
32	IS 12376 (Part 1):2015 / ISO 7207-1 : 2007	Implants for surgery - Components for partial and total knee joint prostheses Part 1 Classification, definitions and designation of dimensions ( <i>Second Revision</i> )
33	IS 12376 (Part 2):2025 / ISO 7207-2 : 2011	Implants for Surgery - Components for Partial and Total Knee-joint Prostheses Part 2 Articulating Surfaces made of Metal Ceramic and Plastics Materials
34	IS/ISO 12891-1:2015	Retrieval and analysis of surgical implants Part 1 Retrieval and handling
35	IS/ISO 13175-3:2012	Implants for surgery - Calcium phosphates Part 3 Hydroxyapatite and beta - Tricalcium phosphate bone substitutes
36	IS/ISO 13179-1:2014	Implants for Surgery - Plasma Sprayed Unalloyed Titanium Coatings on Metallic Surgical Implants Part 1 General Requirements
37	IS/ISO 13356:2015	Implants for Surgery – Ceramic Materials Based on Yttria-Stabilized Tetragonal Zirconia (Y-TZP)
38	IS 13423:1992	Good manufacturing practices for orthopaedic implants - Guide
39	IS/ISO 13779-3:2018	Implants for surgery - Hydroxyapatite Part 3 chemical analysis and characterization of crystallinity and phase purity

40	IS/ISO 13779-4:2018	Implants for surgery - Hydroxyapatite Part 4 determination of coating adhesion strength
41	IS/ISO 13779-6:2015	Implants for surgery - Hydroxyapatite Part 6 powders
42	IS/ISO 13781:2017	Implants for surgery - homopolymers, copolymers and blends on poly (Lactide) - In vitro degradation testing
43	IS 14227:1995 / ISO 8615 : 1991	Implants for surgery - Fixation devices for use in the ends of the femur in adults
44	IS 14228:1996 / ISO 8827 : 1988	Implants for surgery - Staples with parallel legs for orthopaedic use - General requirements
45	IS 14229:1995 / ISO 9585 : 1990	Implants for surgery - Determination of bending strength and stiffness of bone plates
46	IS 14239 (Part 1):2018 / ISO 9714-1 : 2012	Orthopaedic drilling instruments Part 1 Drill bits, taps and countersink cutters ( <i>First Revision</i> )
47	IS/ISO/TR 14283:2018	Implants for Surgery - Essential Principles of Safety and Performance
48	IS/ISO 15309:2013	Implants for surgery - Differential scanning calorimetry of poly ether ether ketone (PEEK) polymers and compounds for use in implantable medical devices
49	IS/ISO 16402:2008	Implants for surgery - Acrylic resin cement - Flexural fatigue testing of acrylic resin cements used in orthopaedics
50	IS/ISO 17327-1:2018	Non-active surgical implants - Implant coating Part 1 General requirements
51	IS 18074 (Part 1):2023 / ISO 5834-1: 2019	Implants for surgery - Ultra-high-molecular-weight polyethylene Part 1 Powder form
52	IS 18074 (Part 2):2023 / ISO 5834-2: 2019	Implants for surgery - Ultra-high-molecular-weight polyethylene Part 2 Moulded forms
53	IS 18074 (Part 3):2024 / ISO 5834-3: 2019	Implants for Surgery - Ultra-high-molecular-weight Polyethylene Part 3 Accelerated Ageing Methods
54	IS 18074 (Part 4):2024 / ISO 5834-4: 2019	Implants for Surgery - Ultra-High-Molecular-Weight Polyethylene Part 4 Oxidation Index Measurement Method
55	IS 18074 (Part 5):2024 / ISO 5834-5:2019	Implants for Surgery - Ultra-high-molecular-weight Polyethylene Part 5: Morphology Assessment Method
56	IS 18075 (Part 1):2023 / ISO 14243-1:2009	Implants for surgery - Wear of total knee-joint prostheses Part 1 Loading and displacement parameters for wear-testing machines with load control and corresponding environmental conditions for test
57	IS 18075 (Part 2):2023 / ISO 14243-2: 2016	Implants for surgery - Wear of total knee-joint prostheses Part 2 Methods of measurement
58	IS 18075 (Part 3):2023 / ISO 14243-3:2014	Implants for surgery - Wear of total knee-joint prostheses Part 3 Loading and displacement parameters for wear-testing machines with displacement control and corresponding environmental conditions for test
59	IS 18075 (Part 5):2025 / ISO 14243-5:2019	Implants for Surgery - Wear of Total Knee Prostheses Part 5 Durability Performance of the Patellofemoral Joint
60	IS 18076:2023 / ISO 14630: 2012	Non-active surgical implants - General requirements
61	IS 18078:2023 / ISO 5836: 1988	Implants for surgery - Metal bone plates - Holes corresponding to screws with asymmetrical thread and spherical under-surface
62	IS 18079:2023 / ISO 9269: 1988	Implants for surgery - Metal bone plates - Holes and slots corresponding to screws with conical under-surface
63	IS 18125 (Part 1):2023 / ISO 14879-1: 2020	Implants for surgery - Total knee-joint prostheses Part 1 Determination of endurance properties of knee tibial trays
64	IS 18261 (Part 3):2023 / ISO 5832-3: 2021	Implants for Surgery - Metallic Materials Part 3 Wrought Titanium 6-Aluminium 4-Vanadium Alloy Second Revision
65	IS 18261 (Part 5):2023 / ISO 5832-5: 2022	Implants for Surgery - Metallic Materials Part 5 Wrought Cobalt-Chromium-Tungsten Nickel ( <i>First Revision</i> )
66	IS 18261 (Part 6):2023 / ISO 5832-6: 2022	Implants for Surgery - Metallic Materials Part 6 Wrought Cobalt-Nickel-Chromium-Molybdenum Alloy First Revision
67	IS 18359:2023 / ISO 13779-2:2018	Implants for surgery - Hydroxyapatite Part 2 Thermally sprayed coatings of hydroxyapatite
68	IS 18537 (Part 2):2024 / ISO 12891-2 : 2020	Retrieval and analysis of surgical implants Part 2: Analysis of retrieved surgical implants
69	IS 18555 (Part 12):2024 / ISO 5832-12:2019	Implants for surgery - Metallic materials Part 12 Wrought cobalt-chromium-molybdenum alloy
70	IS 18555 (Part 14):2024 / ISO 5832-14:2019	Implants for surgery - Metallic materials Part 14 Wrought titanium 15-molybdenum 5-zirconium 3-aluminium alloy
71	IS 18592 (Part 2):2024 / ISO/TR 17327-2:2021	Non-active surgical implants - Implant coating Part 2 Reference standards related to coatings
72	IS 18950:2025 / ISO 17853: 2011	Wear of Implant Materials - Polymer and Metal Wear Particles - Isolation and Characterization
73	IS 18983:2025 / ISO 19213: 2017	Implants for surgery - Test methods of material for use as a cortical bone model
74	IS 18984:2025 / ISO/TS 20721: 2020	Implants for surgery - General guidelines and requirements for assessment of absorbable metallic implants
75	IS 18985:2025 / ISO 22926: 2023	Implants for surgery - Specification and verification of synthetic anatomical bone models for testing
76	IS 18986:2025 / ISO 16087: 2013	Implants for Surgery - Roentgen Stereo Photogrammetric Analysis for the Assessment of Migration of Orthopaedic Implants
77	IS 19066 (Part 1):2025 / ISO 14242-1:2014	Implants for Surgery - Wear of Total Hip-Joint Prostheses Part 1 Loading and Displacement Parameters for Wear-testing Machines and Corresponding Environmental Conditions for Test
78	IS 19066 (Part 2):2025 / ISO 14242-2:2016	Implants for Surgery - Wear of Total Hip-Joint Prostheses Part 2 Methods of Measurement
79	IS 19066 (Part 3):2025 / ISO 14242-3:2009	Implants for Surgery - Wear of Total Hip-Joint Prostheses Part 3 Loading and Displacement Parameters for Orbital Bearing Type Wear Testing Machines and Corresponding Environmental Conditions for Test

80	IS 19066 (Part 4):2025 / ISO 14242-4:2018	Implants for Surgery - Wear of Total Hip-Joint Prostheses Part 4 Testing Hip Prostheses Under Variations in Component Positioning which Results in Direct Edge Loading
81	IS 19070:2025 / ISO 14949:2001	Implants for Surgery - Two-Part Addition-Cure Silicone Elastomers
82	IS 19071:2025 / ISO 16061: 2021	Instruments for Use in Association with Non-Active Surgical Implants - General Requirements
83	IS 19072:2025 / ISO 14607: 2018	Non-Active Surgical Implants - Mammary Implants - Particular Requirements
84	IS 19180:2025 / ISO 21535 : 2007	Non-Active surgical implants - Joint replacement implants - Specific requirements for hip-joint Replacement implants
85	IS 19193:2025 / ISO 21536 : 2023	Non-Active Surgical Implants - Joint Replacement Implants - Specific Requirements for Knee-Joint Replacement Implants
86	IS 19223:2025 / ISO 13782 : 2019	Implants for Surgery - Metallic Materials - Unalloyed Tantalum for Surgical Implant Applications (First Revision)
87	IS/ISO 19227:2018 / ISO 19227 : 2018	Implants for Surgery - Cleanliness of Orthopedic Implants - General Requirements
88	IS 19233 (Part 1):2025	Implants for Surgery - Coatings on Metallic Surgical Implants Part 1 Plasma-Sprayed Coatings Derived from Titanium or Titanium 6 Aluminum-4 Vanadium Alloy Powders
89	IS/ISO 21534:2007	Non - Active surgical implants - Joint replacement implants - Particular requirements
90	IS/ISO 21535:2007	Non - Active surgical implants - Joint replacement implants - Specific requirements for hip - Joint replacement implants
91	IS/ISO 21536:2007	Non - Active surgical implants - Joint replacement implants - Specific requirements for knee - Joint replacement implants
92	IS 5089:1969	Specification for blade plate, blount type
93	IS 5347 (Part 1):1986	Requirements for orthopaedic implants Part 1 general requirements ( <i>Second Revision</i> )
94	IS 5347 (Part 17):2002 / ISO 13782 : 1996	Requirements for orthopedic implants Part 17 metallic materials - Unalloyed tantalum for surgical implant applications
95	IS 5395 (Part 1):1989 / ISO 5837-1 : 1985	Specification for Surgical Implants - Intramedullary nailing systems for bone surgery Part 1 Intramedullary nails with cloverleaf or v - shaped cross - section ( <i>Second Revision</i> )
96	IS 5396:1969	Specification for guide pin for kuntscher nail
97	IS 5397:1969	Specification for reamer, flexible for kuntscher nail (Meddulary canal)
98	IS 5574:1970	Specification for forceps, wire cutting, compound action, orthopaedic
99	IS 5580:2024	Stille Pattern Orthopaedic Chisels - Specification ( <i>First Revision</i> )
100	IS 5581:2024	Bohler's Stirrup - Specification ( <i>First Revision</i> )
101	IS 5583:2024	Stille Pattern Orthopaedic Osteotomes - Specification ( <i>First Revision</i> )
102	IS 5585:1970	Specification for mallet, rubber-capped
103	IS 5589:1970	Specification for saw handle, bone amputation, orthopaedic
104	IS 5590:1970	Specification for saw blade, bone amputation
105	IS 5601:1970	Specification for gouges, stille pattern, orthopaedic
106	IS 5803:1970	Specification for twist drill used in orthopaedic surgery
107	IS/ISO 5832:2014	Implants for Surgery – Metallic Materials Part 4 Cobalt-Chromium-Molybdenum Casting Alloy
108	IS/ISO 5832-1:2016	Implants for surgery - Metallic materials Part 1 Wrought stainless steel
109	IS/ISO 5832-2:2018	Implants for surgery - Metallic materials Part 2 Unalloyed titanium (First Revision)
110	IS/ISO 5832-5:2005	Implants for surgery - Metallic materials Part 5 wrought cobalt - Chromium - Tungsten - Nickel alloy
111	IS/ISO 5832-7:2016	Implants for surgery - Metallic materials Part 7 Forgeable and cold-formed Cobalt-Chromium-Nickel-Molybdenum-Iron alloy
112	IS 18261 (Part 9):2024 / ISO 5832-9:2019	Implants for Surgery - Metallic materials Part 9 Wrought High Nitrogen Stainless Steel First Revision
113	IS/ISO 5832-11:2014	Implants for surgery - Metallic materials Part 11 Wrought Titanium 6-Aluminium 7-Niobium alloy
114	IS/ISO 5838-1:2013	Implants for Surgery - Metallic Skeletal Pins and Wires Part 1 General Requirements
115	IS 5847:1970	Specification for pin chuck for introducing steinman pins
116	IS 5848:1996 / ISO 5838-2	Implants for surgery - Skeletal pins and wires - Steinmann skeletal pins - Dimensions ( <i>First Revision</i> )
117	IS 6187:1971	Specification for saw, wire (Gigli Pattern)
118	IS 6233:2023	Bone Cutting Stille Liston Pattern Forceps - Specification ( <i>First Revision</i> )
119	IS 6252:2024	Scissors Bandage Listers Pattern - Specification ( <i>First Revision</i> )
120	IS 6281:2023	Bone Awl ( <i>First Revision</i> )

121	IS 6289:2024	Orthopaedic Epiphyseal Staple - Specification ( <i>First Revision</i> )
122	IS 6319:2024	Bone Clamp - Lowman Type - Specification ( <i>First Revision</i> )
123	IS 6371:2023	Lane's, Lane-Fagge's and Fergusson's Patterns Bone Holding Forceps - Specification ( <i>First Revision</i> )
124	IS 18530 (Part 1):2025	Implants for Surgery - Ceramic Materials Part 1 Ceramic Materials Based on High Purity Alumina ( <i>First Revision</i> )
125	IS/ISO 6474-1:2010	Implants for surgery - Ceramic materials Part 1 ceramic materials based on high purity alumina
126	IS 18530 (Part 2):2024 / ISO 6474-2:2019	Implants for surgery - Ceramic materials Part 2: Composite materials based on a high-purity alumina matrix with zirconia reinforcement ( <i>First Revision</i> )
127	IS 6484:2023	Fergusson's Pattern Orthopaedic Gouge Forceps - Specification ( <i>First Revision</i> )
128	IS 6485:2023	Angular Orthopaedic Gouge Forceps - Specification ( <i>First Revision</i> )
129	IS 6486:2024	Lane's Pattern Orthopaedic Gouge Forceps - Specification ( <i>First Revision</i> )
130	IS 6501:2023	Stille Luer's Pattern Orthopaedic Gouge Forceps - Specification ( <i>First Revision</i> )
131	IS 6801 (Part 1):1999 / ISO 8319-1	Orthopaedic instruments - Drive connections Part 1 Keys for use with screws with hexagon socket heads ( <i>Second Revision</i> )
132	IS 6801 (Part 2):1987 / ISO 8319-2:1986	Specification for drive connections for orthopaedic instruments Part 2 Screw drivers for single slot head screws, screws with cruciate slot and cross-recessed head screws ( <i>First Revision</i> )
133	IS 6975:1973	Specification for reamer, trochanteric, orthopedic
134	IS 6976:1973	Specification for awl, kuntscher, diamond pointed
135	IS 6982:1973	Specification for gauge for intramedullary nails
136	IS 7055:1973	Specification for drivers, kuntscher, nail, orthopaedic
137	IS 7102:1973	Specification for screw, bone, leinbach, medullary
138	IS 7105 (Part 1):1973	Specification for extractor for kuntscher nail Part 1 Handle type
139	IS 7105 (Part 2):1986	Specification for extractor for kuntscher nail: Part 2 Striker type
140	IS 7106:1973	Specification for extractor, staple, orthopaedic
141	IS 7107:1973	Specification for punch, staple, orthopaedic
142	IS 7108:1973	Specification for hammer for kuntscher nail extractor
143	IS 7109:1973	Specification for starter, staple, orthopaedic
144	IS 7109:2025	Orthopaedic Staple Starter - Specification ( <i>First Revision</i> )
145	IS 7111:1973	Specification for inserter, staple, orthopaedic
146	IS 7111:2025	Orthopaedic Staple Inserter - Specification ( <i>First Revision</i> )
147	IS 7398:2024	Farabeuf Pattern Bone Holding Forceps - Specification ( <i>First Revision</i> )
148	IS 7435:1974	Rongeur, Ruskin's Pattern
149	IS 7442:1974	Forceps, Bone Cutting, Straight and Angular, Liston's Pattern
150	IS 7629:1975	Specification for bender, plate, orthopaedic
151	IS 7650:1975	Specification for drill, hand, bone, universal, micro and kirschner
152	IS 7817:1975	Specification for impactor for hip prosthesis
153	IS 7818:1975	Specification for broach, moore type, for hip prosthesis
154	IS 7819:2024	Nylon-Headed Orthopaedic Mallet - Specification ( <i>First Revision</i> )
155	IS 7841:1975	Specification for compression plate, muller type
156	IS 7846:1975	Specification for extractor for Hip Prosthesis
157	IS 8261 (Part 1):1976	Specification for pins and wires, skeletal, traction Part 1 Kirschner wires
158	IS 8261 (Part 2):1976	Specification for pins and wires, skeletal, traction Part 2 Guide wires
159	IS 8261 (Part 3):1976	Specification for pins and wires, skeletal, traction Part 3 Pins and wires, fixation and threaded
160	IS 8332:2024	Gigli Saw Handle - Specification ( <i>First Revision</i> )
161	IS 8608:1977	Specification for countersinks, pilot type, for orthopaedic use
162	IS 8641:2015 / ISO 5833 : 2002	Implants for surgery - Acrylic resin cements ( <i>Third Revision</i> )
163	IS 8755:1977	Method for testing biological compatibility of metals for surgical implants

164	IS 8922:1978	Specification for depth gauge for orthopaedic use
165	IS 8926:2023	Bone Skid, Murphy Lane's Pattern - Specification ( <i>First Revision</i> )
166	IS 9265:2023	Clamp, Compression, Muller's Pattern - Specification ( <i>First Revision</i> )
167	IS/ISO 9583:1993	Implants for Surgery - Non-Destructive Testing - Liquid Penetrant Inspection of Metallic Surgical Implants
168	IS/ISO 9584:2021	Implants for Surgery - Non-Destructive Testing - Radiographic Examination of Cast Metallic Surgical Implants
169	IS 9829 (Part 1):1996 / ISO 5835 :1991	Implants for surgery - Metal bone screws Part 1 with hexagonal drive connection, spherical under surface of head, asymmetrical thread - Dimensions ( <i>First Revision</i> )
170	IS 9829 (Part 2):1996 / ISO 9268 : 1988	Implants for surgery - Metal bone screws Part 2 with conical under - Surface of head - Dimensions ( <i>First Revision</i> )
<b>Category 3: Obstetric and Gynaecological Instruments and Appliances (MHD 03)</b>		
<b>S. No.</b>	<b>IS No</b>	<b>Title</b>
1	IS 10156:1982	Specification for cannula, intra - Uterine, hysterosalpingography
2	IS 10545:1992	Gynaecological and obstetric instruments - Clamp, curved on flat, Heaney's pattern - Shape and dimensions
3	IS/ISO 11249:2018	Copper-Bearing Intrauterine Contraceptive Devices —Guidance on the Design, Execution, Analysis and Interpretation of Clinical Studies
4	IS 12256:1988	Specification for curette, uterine, biopsy, angled
5	IS 12270:1988	Cannula, Spackmann's Pattern
6	IS 12271:2025	Laposcopic Trocar And Cannula - Specification ( <i>First Revision</i> )
7	IS 12271:1988	Specification for laposcopic trocar and cannula
8	IS 13009:2021	Fallopian rings - Requirements and test methods
9	IS/ISO 16037:2002	Rubber condoms for clinical trials - Measurement of physical properties
10	IS 17692:2021	Male condoms Guidance on the use of IS ISO 4074 and IS ISO 23409 in the quality management of condoms
11	IS 17810:2022	Additional Lubricants for Male Natural Rubber Latex Condoms — Effect on Condom Strength
12	IS 17811:2022	Guidance on Sample Handling for Determination of Bursting Volume and Pressure and Testing for Freedom from Holes for Male Condom
13	IS 17962:2022	Female condoms - Requirements and test methods ( <i>First Revision</i> )
14	IS 18561:2024	No-Scalpel Vasectomy Instruments — Specification
15	IS 18562:2024	PPIUCD Insertion Forceps Specification
16	IS 18587:2024	Female condoms Use of ISO 25841 and the quality management of female condoms
17	IS/ISO 23409:2015	Male condoms - Requirements and test methods for condoms made from synthetic materials
18	IS/ISO 29941:2010	Condoms - Determination of nitrosamines migrating from natural rubber latex condoms
19	IS/ISO 29942:2011	Prophylactic dams - Requirements and test methods
20	IS/ISO 29943-1:2017	Condoms Guidance on clinical studies Part 1: Male condoms clinical function studies based on self-reports
21	IS/ISO 29943-2:2017	Condoms Guidance on clinical studies Part 2: Female condoms clinical function studies based on self-reports
22	IS/ISO 4074:2015	Natural rubber latex male condoms - Requirements and test methods ( <i>First Revision</i> )
23	IS 5829:2025	Uterine Sound - Specification ( <i>Second revision</i> )
24	IS 5829:1982	Specification for sound, uterine ( <i>First Revision</i> )
25	IS 5849:2025	Anterior Vaginal Wall Retractor Sims Pattern - Specification ( <i>First revision</i> )
26	IS 5849:1970	Retractor, Anterior Vaginal Wall (Sim's pattern)
27	IS 5906:2025	Vaginal Speculum Cuscos Pattern - Specification ( <i>First revision</i> )
28	IS 5906:1970	Speculum, Vaginal (Cusco's pattern)
29	IS 6111:2025	Suction Type Uterine Curette - Specification ( <i>First revision</i> )
30	IS 6111:1971	Specification for curette, uterine (Suction Type)
31	IS 6112:1971	Speculum, Vaginal, Double Ended (Sim's Pattern)
32	IS 6114:2025	Gynaecological Instruments - Forceps, Uterine Vulsellum - Shape and Dimensions ( <i>Second Revision</i> )
33	IS 6114:1991	Gynaecological instruments forceps, uterine vulsellum - Shape and dimensions ( <i>First Revision</i> )
34	IS 6115:2025	Gynaecological Instruments- Forceps , Uterine Tenaculum - Shape and Dimensions ( <i>Second Revision</i> )



35	IS 6115:1991	Gynaecological instruments - Forceps, uterine tenaculum - Shape and dimensions ( <i>First Revision</i> )
36	IS 6373:2025	Mucus Sucker - Specification ( <i>First revision</i> )
37	IS 6373:1971	Specification for sucker, mucus
38	IS 6499:1971	Curette, Uterine, Double-ended, Sharp, Sim's Pattern
39	IS 6505:1971	Curette, Uterine, Double-ended, Sharp and Blunt, Sim's Pattern
40	IS 6505:2025	Sim's Pattern Double-Ended, Sharp and Blunt, Uterine Curette -Specification ( <i>First Revision</i> )
41	IS 6510:1971	Specification for curette, endometrial biopsy, suction type
42	IS 6565:1972	Stethoscope (foetoscope ) for - Foetal Heart Sounds, Pinard's Pattern
43	IS 6578:1992	Obstetrics instruments - Forceps, ovum - Shape and dimensions ( <i>First Revision</i> )
44	IS 6584:1972	Dilators, Uterine, Single Ended, Hegar's Pattern
45	IS 6589:1992	Gynaecological Instruments - Forceps, uterine, dressing, Bozemann's pattern - Shape and dimensions
46	IS 6957:1973	Specification for curette, blunt, uterine
47	IS 6957:2025	Curette, Blunt Uterine - Specification ( <i>First Revision</i> )
48	IS 6959:1973	Specification for scissors, embryotomy, curved on flat
49	IS 6960:1973	Specification for catheters, metal, female
50	IS 6999:1973	Specification for Cannula, Artificial Insemination
51	IS 7080 (Part 1):1992	MTP suction apparatus - Specification: Part 1 Manually operated ( <i>Second Revision</i> )
52	IS 7080 (Part 2):1992	MTP suction apparatus - Specification: Part 2 Electrical - Cum - Manually operated ( <i>First Revision</i> )
53	IS 7080 (Part 3):2024	MTP Suction Apparatus Specification Part 3 Electrically Operated ( <i>Third Revision</i> )
54	IS 7100:1973	Hook, Decapitation, Jardine's Pattern
55	IS 7103:1973	Specification for scissors, episiotomy
56	IS 7115:1973	Specification for apparatus, tubal patency
57	IS 7116:1973	Specification for forceps, midwifery, short
58	IS 7117:1973	Specification for scissors, umbilical cord
59	IS 7432:1974	Clamp, Myomectomy, Bonney's Pattern
60	IS 7433:1992	Obstetrics Instruments - Forceps, round ligament, Bonney's pattern - Shape and dimensions
61	IS 18593:2024	Copper-Bearing Contraceptive Intrauterine Devices - Requirements and Tests (ISO 7439 : 2023, MOD) ( <i>Second Revision</i> )
62	IS 7475:1992	Obstetric instruments - Clamp, vaginal, angled - Shape and dimensions ( <i>First Revision</i> )
63	IS 7480:1974	Perforator, Simpson's Pattern
64	IS 7484:1974	Retractor, Vaginal, Purandare's Pattern
65	IS 7725:1975	Hook, IUCD, Shirodkar's Pattern
66	IS 7735:1992	Forceps, sponge holding - Shape and dimensions ( <i>First Revision</i> )
67	IS 7736:1975	Specification for screw, myoma
68	IS 7737:1975	Specification for forceps, punch, cervical biopsy
69	IS 7964:1992	Obstetric instruments - Forceps, caesarean section, haemostasis, green - Armytage pattern - Shape and dimensions ( <i>First Revision</i> )
70	IS 7981 (Part 1):1976	Instruments, Tuboplasty - Part I : Occluder, Cervical, Shirodkar's Pattern
71	IS 7981 (Part 2):1976	Specification For Instruments. Tuboplasty - Part II : Cannula, Shirodkar's Pattern
72	IS 7981 (Part 3):1976	Instruments, Tuboplasty - Part III : Guide, Shirodkar's Pattern
73	IS 7981 (Part 4):1976	Instruments, Tuboplasty - Part IV : Probe, Single Ended, Shirodkar's Pattern
74	IS 7981 (Part 5):1976	Instruments, Tuboplasty - Part V : Probe, Double-Ended, Shirodkar's Pattern
75	IS/ISO 8009:2014	Mechanical contraceptives - Reusable natural and silicone rubber contraceptive diaphragms - Requirements and tests ( <i>First Revision</i> )
76	IS 8313:1977	Specification for cannula, flexible, karman type
77	IS 8459:1977	Specification for menstrual regulation syringe

78	IS 9756:1981	Specification for cups, vacuum extraction
<b>Category 4: Ear, Nose, Throat and Head &amp; Neck Surgery (ENT - H&amp;N) Instruments (MHD 04)</b>		
<b>S. No.</b>	<b>IS No</b>	<b>Title</b>
1	IS 10272:1982	Specification for draffin suspension apparatus
2	IS 10272:2025	ENT Surgery Instruments - Draffin Suspension Apparatus - Specification ( <i>First Revision</i> )
3	IS 10344:2024	Davis-Boyle Gag Frame and Tongue Plates Specification ( <i>First Revision</i> )
4	IS 10725:2024	Myringotomy Knife - Specification ( <i>First Revision</i> )
5	IS 10726:2024	Meatal Skin Incision Knife - Specification ( <i>First Revision</i> )
6	IS 10786:2024	St. Clair Thomsons Rhinoscopic Mirror Specification ( <i>First Revision</i> )
7	IS 10846:2024	Killian's Pattern Nasal Speculum - Specification ( <i>First Revision</i> )
8	IS 11318:1985	Bronchoscope, Aspirating, Negus' Pattern
9	IS 11319:1985	Oesophagoscope, Negus' Pattern
10	IS 12901 (Part 1):2024	Laryngeal Forceps Part 1 Fine Grasping Crocodile Jaws Straight Specification ( <i>First Revision</i> )
11	IS 12901 (Part 2):2024	Laryngeal Forceps Part 2 Oval Cup Specification ( <i>First Revision</i> )
12	IS 13169:1991	Ent surgery instruments head mirror - Specification
13	IS 13169:2025	ENT Surgery Instruments - Head Mirror - Specification ( <i>First Revision</i> )
14	IS 17407:2020	Digital Otoscope — Handheld Type
15	IS 17750 (Part 7):2021	Implants for surgery Active implantable medical devices Part 7: Particular requirements for cochlear and auditory brainstem Implant Systems ( <i>First Revision</i> )
16	IS 3758:2018	Hooks, aural - Specification ( <i>First Revision</i> )
17	IS 3760:2021	Probe, Aural, Jobson Horne's Pattern — Specification ( <i>First Revision of IS 3760</i> )
18	IS 3788:2024	Aural Specula Specification ( <i>First Revision</i> )
19	IS 3799:2019	Forceps, aural and nasal, crocodile action - Specification ( <i>First Revision</i> )
20	IS 3807:2024	Aural and Nasal Dressing Forceps - Specification ( <i>Second Revision</i> )
21	IS 4487:2024	ENT Surgery Instruments - Forceps ,Tonsil Artery (Birketts Pattern) - Specification ( <i>Second Revision</i> )
22	IS 4488:2018	Forceps, Tonsil Holding (Muck's and White's Patterns) Specification ( <i>First Revision</i> )
23	IS 4489:2018	Forceps, Nasal Turbinate, Luc's — Specification ( <i>First Revision</i> )
24	IS 4504:2018	Forceps, peritonsillar - Specification ( <i>First Revision</i> )
25	IS 4514:2018	Forceps, Tonsil Dissecting (Waugh's Pattern) - Specification ( <i>First Revision</i> )
26	IS 4520:2018	Forceps, Punch, Nasal Citelli's Antrum and Hajek's Sphenoidal— Specification ( <i>First Revision</i> )
27	IS 4959:2018	Raspatory, Nasal, Howarth's— Specification ( <i>First Revision</i> )
28	IS 4994:2025	ENT Surgery Instruments - Redressing Forceps - Walsham's pattern - Specification ( <i>First Revision</i> )
29	IS 4994:1968	Specification for Forceps, Redressing, Walsham's Right, Left and Straightening
30	IS 5338:2024	Eustachian Catheter - Specification ( <i>First Revision</i> )
31	IS 5377:1969	Specification for Speculum, Nasal, Thudichum's
32	IS 5377:2025	ENT Surgery Instruments - Nasal Speculum - Thudichum's Pattern - Specification ( <i>First Revision</i> )
33	IS 5412:2025	ENT Surgery Instruments - Nasal Saws - Joseph's pattern - specification ( <i>First Revision</i> )
34	IS 5412:1969	Specification For Saws, Nasal, Joseph's Pattern
35	IS 5720:2024	Mollison's Pattern Self-Retaining Mastoid Retractor Specification ( <i>First Revision</i> )
36	IS 5723:2024	Mallet with Fluted/Milled Handle for ENT Surgery - Specification ( <i>First Revision</i> )
37	IS 5747:2024	Lempert's Pattern Endaural Retractor - Specification ( <i>First Revision</i> )
38	IS 6464:2000	ENT Diagnostic Instruments - Tuning Forks (Gardiner Brown's Pattern)
39	IS 6465:1972	Specification For Trocar, Antral With Cannula (Tilley Lichtwitz' Pattern)
40	IS 6465:2025	ENT Surgery Instruments - Antral Trocar with Cannula - Tilley Lichtwitz's Pattern - Specification ( <i>First Revision</i> )

41	IS 6514:1972	Specification for Nasal Cartilage Knife (Ballenger's Pattern)
42	IS 6514:2025	ENT Surgery Instruments - Nasal Cartilage Knife - Ballenger's Pattern - Specification ( <i>First Revision</i> )
43	IS 7710:1975	Specification for Snare Tonsil, Eve's Pattern
44	IS 7710:2025	ENT Surgery Instruments - Tonsil Snare - Eve's Pattern - Specification ( <i>First Revision</i> )
45	IS 7712:1975	Specification for Curette, Adenoid, St. Clair Thomson's Pattern
46	IS 7712:2025	ENT Surgery Instruments - Adenoid Curette - St. Clair Thomson's Pattern - Specification ( <i>First Revision</i> )
47	IS 7713:1975	Specification for Retractor, Light Model, Weislander's Pattern
48	IS 7713:2025	ENT Surgery Instruments - Retractor - Weislander's Pattern - Specification ( <i>First Revision</i> )
49	IS 7756:2025	ENT Surgery Instruments - Tongue Depressor - Lack's Pattern - Specification ( <i>First Revision</i> )
50	IS 7756:1975	Specification for Depressor, Tongue, Lack's Pattern
51	IS 8093:2025	ENT Surgery Instruments - Curette - Ballance's Pattern - Specification ( <i>First Revision</i> )
52	IS 8093:1976	Specification for Curette, Ballance's Pattern
53	IS 8094:2024	Cawthornes Pattern Cerumen Hook Specification ( <i>First Revision</i> )
54	IS 8128:2024	Farabeuf's Pattern Elevator Specification ( <i>First Revision</i> )
55	IS 8129:2024	Forceps - Tonsil Artery, Curved (Scotts Pattern) - Specification ( <i>First Revision</i> )
56	IS 8136:2024	Dundas Grant's Pattern Seeker Specification ( <i>First Revision</i> )
57	IS 8157:2024	Heath's Pattern Granulation Forceps Specification ( <i>First Revision</i> )
58	IS 8199:1976	Specification for Tracheostomy Tubes, Fuller's Pattern
59	IS 8315:1977	Specification For Forceps, Redressing, Asch's Pattern
60	IS 8315:2025	ENT Surgery Instruments - Redressing Forceps - Asch's Pattern - Specification ( <i>First Revision</i> )
61	IS 8316:1977	Retractor, Hajek's Pattern
62	IS 8327:1977	Forceps, Nodule, Vocal, Chevalier Jackson's Pattern
63	IS 8343:1977	Forceps, Biopsy, Peterson's Pattern
64	IS 8734:1978	Forceps, Cutting and Removing Large Specimens, Chevalier Jackson's Pattern
65	IS 8735:1978	Tube, Suction, Yankauer's Pattern
66	IS 8743:1994	ENT surgery instruments - Forceps, direct bronchoscopy, with alligator jaws and tenaculum points, Irwin Moore's pattern
67	IS 8825:2025	ENT Surgery Instruments - Suction Irrigation Cannula - Specification ( <i>First Revision</i> )
68	IS 8825:1978	Specification for cannula, suction irrigation with locking device, microlaryngeal
69	IS 8837:2025	ENT Surgery Instruments - Suction Tube with Stylet - Specification ( <i>First Revision</i> )
70	IS 8837:1978	Specification for suction tubes with stylet microlaryngeal surgery
71	IS 8838:1978	Specification for forceps, cup, straight, microlaryngeal surgery
72	IS 8839:1978	Specification for forceps, cup upwards, microlaryngeal surgery
73	IS 8840:1978	Specification for scissors, microlaryngeal surgery
74	IS 9058:2024	Zoellner's Pattern Upward Cutting Knife - Specification ( <i>First Revision</i> )
75	IS 9059:2024	Zoellner's Pattern Downward Cutting Knife - Specification ( <i>First Revision</i> )
76	IS 9479:2024	Shea's Pattern 25, 45, and 90 Angle Fenestra Hook for Ear Surgery - Specification ( <i>First Revision</i> )
77	IS 9480:2024	Shea's Pattern Left and Right Elevators For Ear Surgery - Specification ( <i>First Revision</i> )
78	IS 9526:2024	Crocodile Jaw Stapedectomy Scissors - Specification ( <i>First Revision</i> )
79	IS 9544:2024	Round Cup, Elongated Cup and Oval Cup Jaws Stapedectomy Forceps - Specification ( <i>First Revision</i> )
80	IS 9558:1980	Specification for gauge, depth, PTFE(Teflon) piston
81	IS 9564:2024	Serrated, Smooth and Mc Gee Wire Closing Jaws Stapedectomy Forceps - Specification ( <i>First Revision</i> )
82	IS 9718:2025	PTFE Piston Cutting Jig - Specification ( <i>First Revision</i> )
83	IS 9718:1981	Specification for jig, cutting, PTFE piston

Category 5: Ophthalmic Instruments and Appliances (MHD 05)		
S. No.	IS No	Title
1	IS 10009:1981	Specification For Breaker And Holder, Razor Blade, Barraquer's Pattern
2	IS 10045:1981	Specification For Punch, Lacrymal Bone, Beyer's Pattern
3	IS 10058:1985	Specification For Forceps, Fixation, Graefe's Pattern (Modified) ( <i>First Revision</i> )
4	IS/ISO 10342:2010	Ophthalmic instruments - Eye refractometers
5	IS 10389:1983	Specification For Fixation Hook, Eye, Guthrie's Pattern
6	IS 10390:1983	Specification for muscle hook
7	IS 10408:1983	Specification For Spatula, Eye, Green's Pattern
8	IS 10847:1984	Specification for Speculum with Screw Adjustment, Eye, Right and Left, Arruga's Pattern
9	IS 10848:2024	Ophthalmic Instruments Bishop-Harmon Anterior Chamber Irrigator - Specification First Revision
10	IS/ISO 10938:2016	Ophthalmic Optics - Chart Displays for Visual Acuity Measurement - Printed, Projected and Electronic ( <i>First Revision</i> )
11	IS/ISO 10939:2017	Ophthalmic instruments Slit-lamp microscopes First Revision
12	IS/ISO 10940:2009	Ophthalmic instruments - Fundus cameras
13	IS/ISO 10942:2006	Ophthalmic instruments - Direct ophthalmoscopes
14	IS/ISO 10943:2011	Ophthalmic instruments - Indirect ophthalmoscopes
15	IS 11244:1985	Specification for trephine, bone lacrimal with handle
16	IS/ISO 11979-1:2018	Ophthalmic implants Intraocular lenses Part 1:Vocabulary First Revision
17	IS/ISO 11979-2:1999	Ophthalmic implants - Intraocular lenses: Part 2 optical properties and test methods
18	IS/ISO 11979-3:2012	Ophthalmic Implants - Intraocular Lenses Part 3 Mechanical Properties and Test Methods ( <i>First Revision</i> )
19	IS/ISO 11979-4:2008	Ophthalmic implants - Intraocular lenses: Part 4 labelling and information
20	IS/ISO 11979-6:2014	Ophthalmic implants - Intraocular lenses: Part 6 Shelf - Life and transport stability testing
21	IS/ISO 11979-5:2018	Ophthalmic implants - Intraocular lenses Part 7: Clinical investigations of intraocular lenses for the correction of aphakia ( <i>First Revision</i> )
22	IS/ISO 11979-7:2024	Ophthalmic implants Intraocular lenses Part 7 Clinical investigations of intraocular lenses for the correction of aphakia ( <i>Second revision</i> )
23	IS/ISO 11979-8:2018	Ophthalmic implants Intraocular lenses Part 8 Fundamental requirements ( <i>First Revision</i> )
24	IS/ISO 11979-9:2006	Ophthalmic Implants - Intraocular Lenses Part 9 Multifocal Intraocular Lenses
25	IS/ISO 11979-10:2018	Ophthalmic implants Intraocular lenses Part 10: Clinical investigations of intraocular lenses for correction of ametropia in phakic eyes ( <i>First Revision</i> )
26	IS/ISO 11986:2017	Ophthalmic optics - Contact lenses and contact lens care products - Determination of preservative uptake and release
27	IS/ISO 12865:2006	Ophthalmic instruments - Retinoscopes
28	IS 13783:1993	Optics and optical instruments - Ophthalmology - Graduated dial scale
29	IS 14895:2000	Ophthalmic instruments - Spuds, foreign body - Waltons sizes 1 and 1.5 mm wide, stainless steel - Specification
30	IS/ISO 16671:2015	Ophthalmic implants - Irrigating solutions for ophthalmic surgery
31	IS 17772 (Part 1):2022	Ophthalmic optics Semi-finished spectacle lens blanks Part 1: Specifications for single-vision and multifocal lens blanks
32	IS 17772 (Part 2):2022	Ophthalmic optics Semi-finished spectacle lens blanks Part 2: Specifications for progressive-power and degressive-power lens blanks
33	IS 18291:2023	Ophthalmic Instruments - Perimeters (ISO 12866: 1999 + AMD 1: 2008, MOD)
34	IS/ISO 18369-1:2017	Ophthalmic optics Contact lenses Part 1 Vocabulary classification system and recommendations for labeling specifications ( <i>First Revision</i> )
35	IS/ISO 18369-2:2017	Ophthalmic optics - Contact lenses Part 2: Tolerances First Revision
36	IS/ISO 18369-3:2017	Ophthalmic Optics - Contact Lenses Part 3 Measurement Methods ( <i>First Revision</i> )
37	IS/ISO 18369-4:2017	Ophthalmic optics - Contact lenses Part 4: Physicochemical properties of contact lens materials ( <i>First Revision</i> )
38	IS 18378:2023	Ophthalmic optics - Spectacle frames Measuring system and vocabulary ( <i>First Revision</i> )
39	IS 18570:2024	Ophthalmic instruments - Refractor heads
40	IS 18571:2024	Ophthalmic instruments - Synoptophores
41	IS 18572:2024	Ophthalmic instruments - Ophthalmometers

42	IS 18574:2024	Ophthalmic optics - Contact lens care products Method to assess contact lens care products with contact lenses in a lens case challenged with bacterial and fungal organisms
43	IS 18575:2024	Ophthalmic optics - Contact lenses and contact lens care products Cytotoxicity testing of contact lenses in combination with lens care solution to evaluate lens solution interactions
44	IS 18576:2024	Ophthalmic optics - Spectacle frames Requirements and test methods
45	IS 18577:2024	Ophthalmic optics - Review of the test methods used to assess scratch and abrasion resistance of spectacle lenses
46	IS 18578:2024	Ophthalmic Optics - Single-Vision Ready-to-Wear Near-Vision Spectacles - Specification
47	IS 18580:2024	Ophthalmic instruments - Trial frames
48	IS 18581 (Part 2):2024	Optics and photonics - Operation microscopes Part 2: Light hazard from operation microscopes used in ocular surgery
49	IS 18583 (Part 1):2024	Optics and optical instruments - Test lenses for calibration of focimeters Part 1: Reference lenses for focimeters used for measuring spectacle lenses
50	IS 18583 (Part 2):2024	Optics and optical instruments - Test lenses for calibration of focimeters Part 2: Test lenses for focimeters used for measuring contact lenses
51	IS 18584:2024	Ophthalmic optics and instruments - Optical devices for enhancing low vision
52	IS 18585:2024	Ophthalmic instruments - Optical coherence tomograph for the posterior segment of the human eye
53	IS 18586:2024	Ophthalmic optics and instruments - Instruments to measure axial distances in the eye
54	IS 18599:2024	Ophthalmic optics and instruments - Reporting aberrations of the human eye
55	IS 18613:2024	Ophthalmic instruments - Corneal topographers
56	IS 18614:2024	Ophthalmic implants - Ocular endotamponades
57	IS 18638 (Part 1):2024	Ophthalmic instruments - Fundamental requirements and test methods Part 1: General requirements applicable to all ophthalmic instruments
58	IS 18638 (Part 2):2024	Ophthalmic instruments - Fundamental requirements and test methods Part 2: Light hazard protection
59	IS 18639:2024	Ophthalmic implants - Ophthalmic viscosurgical devices
60	IS 18642:2024	Ophthalmic instruments - Endoilluminators - Fundamental requirements and test methods for optical radiation safety
61	IS 18658 (Part 5):2024	Ophthalmic implants - Intraocular lenses Part 5:Biocompatibility
62	IS 18853:2024	Ophthalmic optics - Contact lenses and contact lens care products - Labelling
63	IS 18864:2024	Ophthalmic optics - Contact lenses and contact lens care products - Fundamental requirements
64	IS 18882:2025	Ophthalmic instruments - Indirect ophthalmoscopes
65	IS 18886:2025	Ophthalmic instruments - Direct ophthalmoscopes
66	IS 18917:2025	Ophthalmic optics - Mounted spectacle lenses
67	IS 18918:2025	Ophthalmic optics - Spectacle lenses -Vocabulary
68	IS 18919:2024	Ophthalmic optics and instruments Near reading charts
69	IS 4569 (Part 1):1985	Specification for scissors, eye: Part 1 Corneal ( <i>Second Revision</i> )
70	IS 4569 (Part 2):1985	Specification for scissors, eye: Part 2 Conjunctival, blunt and sharp - Point scissors ( <i>Second Revision</i> )
71	IS 4569 (Part 3):1985	Specification for scissors, eye: part 3 Scissors, tenotomy ( <i>Second Revision</i> )
72	IS 4569 (Part 4):1985	Specification For Scissors, Eye Part 4 Scissors, Enucleation ( <i>Second Revision</i> )
73	IS 4569 (Part 5):1985	Specification For Scissors, Eye Part 5 Scissors, Spring Action, Vanna's Pattern (Modified) ( <i>Second Revision</i> )
74	IS 4569 (Part 6):1985	Specification For Scissors, Eye Part 6 Scissors, Iris (Second Revision)
75	IS 4790:1989	Eye Surgery Instruments -Knife, Corneal Splitting, Lang's And Tooke's Pattern (Modified) Specification ( <i>Second Revision</i> )
76	IS 4978:2024	EYE SURGERY INSTRUMENTS TOOTHED FIXATION FORCEPS - SPECIFICATION
77	IS 5157:1981	Specification for forceps, eye, Iris ( <i>First Revision</i> )
78	IS 5232:2024	EYE SURGERY INSTRUMENTS - FORCEPS EYE CILIA BEERS PATTERN MODIFIED - SPECIFICATION
79	IS 5367:1969	Specification For Forceps, Eye, Strabismus, For Advancement (Prince's And Worth's Patterns)
80	IS 5668:2024	EYE SURGERY INSTRUMENTS - FORCEPS EYE DISSECTING SERRATED FINE - SPECIFICATION
81	IS 5678:2023	CONJUNCTIVAL SUTURE FORCEPS MOORFIELDS PATTERN - SPECIFICATION
82	IS 5721:2024	PERIPHERAL IRIDECTOMY FORCEPS SINCLAIRS PATTERN -SPECIFICATION
83	IS 5722:1970	Specification For Hook, Eye, Iris (Tyrrell's Pattern)

84	IS 6420:1989	Eye Surgery Instruments - Retractor, Eye Lachrymal Sac, Muller's Pattern (Modified) - Specification ( <i>First Revision</i> )
85	IS 7734:1975	Specification For Forceps, Eys, Peripheral Iridectomy, Traquair's Pattern
86	IS 7758:1975	Specification For Curette, Eye, Evacuation, Moorfield's Pattern
87	IS 7762:1975	Specification for hook, eyelid
88	IS 7767:1975	Specification For Spatula, Eye, Cyclodialysis, Sinclair's Pattern
89	IS 7786:1975	Specification For Retractor, Eyelid, Desmarre's Pattern
90	IS/ISO 7998:2005	Ophthalmic optics - Spectacle frames - Lists of equivalent terms and vocabulary
91	IS 8106:1976	Specification For Needle Holder, Eye, Kalt's Pattern
92	IS 8109:1976	Specification For Needle Holder, Eye, Castroviejo's Pattern
93	IS 8181:1976	Specification for repositor, Iris
94	IS/ISO 8596:2017	Ophthalmic optics - Visual acuity testing - Standard and clinical optotypes and their presentation ( <i>First Revision</i> )
95	IS/ISO 8598-1:2014	Optics and optical instruments - Focimeters: Part 1 General purpose instruments
96	IS/ISO 8612:2009	Ophthalmic instruments - Tonometers
97	IS 8771:1985	Specification For Needle Holder, Eye, Scissors And Forceps Combined, Castroviejo's Pattern (Modified) ( <i>First Revision</i> )
98	IS 8772:1985	Specification For Needle Holder, Eye, Barraquer's Pattern (Modified) ( <i>First Revision</i> )
99	IS 8773:1985	Specification For Dissector, Lacrimal Sac, Lang's Pattern (Modified) ( <i>First Revision</i> )
100	IS 8810:1985	Specification For Rouge For Lacrimal Sac, Rollet's Pattern (Modified) ( <i>First Revision</i> )
101	IS/ISO 8980-1:2017	Ophthalmic optics Uncut finished spectacle lenses Part 1 Specifications for single-vision and Multifocal Lenses ( <i>First Revision</i> )
102	IS/ISO 8980-2:2017	Ophthalmic optics Uncut finished spectacle lenses Part 2: Specifications for power-variation lenses
103	IS/ISO 8980-3:2022	Ophthalmic optics -Uncut finished spectacle lenses Part 3 Transmittance specifications and test methods ( <i>First Revision</i> )
104	IS/ISO 8980-4:2006	Ophthalmic optics - Uncut finished spectacle lenses: Part 4 specifications and test methods for anti - Reflective coatings
105	IS/ISO 8980-5:2005	Ophthalmic optics - Uncut finished spectacle lenses: Part 5 minimum requirements for spectacle lens surfaces claimed to be abrasion-resistant
106	IS 9061:1989	Eye Surgery Instruments - Dilators, Punctum, Wilder's Pattern (Modified) - Specification ( <i>First Revision</i> )
107	IS 9062:1987	Specification For Probes, Lacrimal, Bowman's Pattern (Modified) ( <i>First Revision</i> )
108	IS 9134:1987	Specification For Trephine, Corneal, Castroviejo's Pattern (Modified) ( <i>First Revision</i> )
109	IS 9329:1987	Specification For Speculum, Eye, Clark's Pattern (Modified) ( <i>First Revision</i> )
110	IS 9378:1987	Specification For Speculum, Eye, Castroviejo's Pattern (Modified) ( <i>First Revision</i> )
111	IS 9626:2024	Ophthalmic Instruments Castroviejo Caliper - Specification ( <i>Second Revision</i> )
112	IS 9688:1992	Eye surgery instruments - Hooks, strabismus - Specification ( <i>First revision</i> )
113	IS/ISO 9801:2009	Ophthalmic instruments - Trial case lenses
114	IS 9983:1981	Specification for wire vectis and lens expressor, eye
115	IS 9984:2024	Ophthalmic Instruments Air Injection Cannula - Specification ( <i>First Revision</i> )
<b>Category 6: Medical and Surgical Cardiology Equipment (MHD 06)</b>		
<b>S. No.</b>	<b>IS No</b>	<b>Title</b>
1	IS 10540:1991	Cardiovascular Surgery Instruments - Clamps, Atrial Appendage, Glover's Pattern - Shape and Dimensions
2	IS 10541:1991	Cardiovascular surgery instruments - Clamps vena cava,satinsky pattern shape, sizes and dimensions ( <i>First Revision</i> )
3	IS 11566:2024	Thoracic Surgery Instruments - Valve Retractors - Specification ( <i>First Revision</i> )
4	IS/ISO 11658:2012	Cardiovascular Implants and Extracorporeal Organs Blood/Tissue Contact Surface Modifications for Extracorporeal Perfusion Systems
5	IS/ISO 12417-1:2015	Cardiovascular Implants and Extracorporeal Systems Vascular Device-Drug Combination Products Part 1 General Requirements
6	IS 13940:1994	Cardiovascular surgery instruments - Clamps, bulldog, DeBaKey,ring handle - Shape and dimensions
7	IS/ISO 15674-2004:2016	Cardiovascular implants and artificial organs - Hard - Shell cardiotomy/venous reservoir systems (With/without Filter) and soft venous reservoir bags ( <i>Second Revision</i> )
8	IS/ISO 15675:2016	Cardiovascular Implants and Artificial Organs Cardiopulmonary Bypass Systems Arterial Blood Line Filters

9	IS/ISO 15676:2016	Cardiovascular implants and artificial organs Requirements for single-use tubing packs for cardiopulmonary bypass and extracorporeal membrane oxygenation ECMO ( <i>First revision</i> )
10	IS 17646 (Part 1):2021	Preparation and quality management of fluids for haemodialysis and related therapies : Part 1 General requirements
11	IS 17646 (Part 2):2021	Preparation and quality management of fluids for haemodialysis and related therapies Part 2 Water treatment equipment for haemodialysis applications and related therapies
12	IS 17646 (Part 3):2021	Preparation and quality management of fluids for haemodialysis and related therapies Part 3 Water for haemodialysis and related therapies
13	IS 17646 (Part 4):2021	Preparation and quality management of fluids for haemodialysis and related therapies Part 4 Concentrates for haemodialysis and related therapies
14	IS 17646 (Part 5):2021	Preparation and quality management of fluids for haemodialysis and related therapies Part 5 Quality of dialysis fluid for haemodialysis and related therapies
15	IS 17708:2021	Cardiovascular implants and artificial organs Checklists for use of extracorporeal circulation equipment
16	IS 17709:2022	Cardiac defibrillators Connector assembly DF-1 for implantable defibrillators Dimensions and test requirements
17	IS 17710:2021	Cardiac rhythm management devices- Symbols to be used with cardiac rhythm management device labels and information to be supplied General requirements
18	IS 17712 (Part 2):2021	Implants for surgery Cardiac pacemakers Part 2: Reporting of clinical performance of populations of pulse generators or leads
19	IS 17712 (Part 3):2021	Implants for surgery Cardiac pacemakers Part 3: Low-profile connectors IS-1 for implantable pacemakers
20	IS 17745:2021	Cardiovascular implants and extracorporeal systems Cardiac valve repair devices
21	IS 17746:2021	Active implantable medical devices Four-pole connector system for implantable cardiac rhythm management devices Dimensional and test requirements
22	IS 17750 (Part 4):2025	Implants for surgery - Active implantable medical devices - Part 4: Implantable infusion pump systems (ISO 14708-4 : 2022, MOD)
23	IS 17750 (Part 5):2021	Implants for surgery Active Implantable Medical Devices Part 5: Circulatory Support Devices
24	IS 17750 (Part 6):2022	Implants for Surgery Active Implantable Medical Devices Part 6 Particular Requirements for Active Implantable Medical Devices Intended to Treat Tachyarrhythmia Including Implantable Defibrillators
25	IS 17751 (Part 2):2024	Cardiovascular Implants and Extracorporeal Systems - Vascular Device-Drug Combination Products Part 2 Local Regulatory Information ( <i>First Revision</i> )
26	IS 17840 (Part 1):2022	Cardiovascular Implants Cardiac Valve Prostheses Part 1 General Requirements
27	IS 17840 (Part 2):2022	Cardiovascular Implants Cardiac Valve Prostheses Part 2 Surgically Implanted Heart Valve Substitute First Revision
28	IS 17840 (Part 3):2022	Cardiovascular Implants Cardiac Valve Prostheses Part 3 Heart Valve Substitutes Implanted by Transcatheter Techniques First Revision
29	IS 17841 (Part 2):2022	Cardiovascular Implants Endovascular Devices Part 2 Vascular Stents First Revision
30	IS 17841 (Part 4):2023	Cardiovascular Implants Endovascular Devices Part 4 Application of ISO 17327-1 for Coated Endovascular Devices
31	IS 17842:2022	Active Implantable Medical Devices Electromagnetic Compatibility EMC Test Protocols for Implantable Cardiac Pacemakers Implantable Cardioverter Defibrillators and Cardiac Resynchronization Devices
32	IS 17843:2022	Cardiovascular Implants and Extracorporeal Systems Cardiovascular Absorbable Implants
33	IS 18207:2023	Evaluation of CPB Devices Relative to their Capabilities of Reducing the Transmission of Gaseous Microemboli GME to a Patient during Cardiopulmonary Bypass
34	IS/ISO 18241:2016	Cardiovascular Implants and Extracorporeal Systems Cardiopulmonary Bypass Systems Venous Bubble Traps
35	IS/ISO 18242:2016	Cardiovascular Implants and Extracorporeal Systems Centrifugal Blood Pumps
36	IS 18903:2025	Sizing parameters of surgical valve prostheses: Requirements regarding the application of ISO 5840-2
37	IS 18927:2024	Cardiovascular implants - Transcatheter cardiac occluders (ISO 22679 : 2021, MOD)
38	IS 18974:2025	Cardiovascular Implants and Artificial Organs - Cannulae for Extracorporeal Circulation (ISO 18193 : 2021, MOD)
39	IS/ISO 25539-1:2017	Cardiovascular implants - Endovascular devices: Part 1 endovascular prostheses ( <i>First Revision</i> )
40	IS/ISO 25539-3:2011	Cardiovascular implants - Endovascular devices: Part 3 vena cava filters
41	IS 6395:2024	Thoracic Surgery Instruments - Auricle Clamps, Crafoords Pattern - Specification ( <i>Second Revision</i> )
42	IS 6436:1989	Thoracic Surgery Instruments - Rib Spreader, Finochietto's Pattern, Adult Size
43	IS 6442:2024	Thoracic Surgery Instruments - Rib Shears, Tudor Edward's Pattern - Specification ( <i>Second Revision</i> )
44	IS 6466:2024	Thoracic Surgery Instruments - Needle Holder - Specification
45	IS 6467:2024	Thoracic Surgery Instruments - Rib Periosteotome, Alexander's Pattern - Specification ( <i>Second Revision</i> )
46	IS 6468:2024	Thoracic Surgery Instruments - Empyema Trocar, Nelson's Pattern - Specification ( <i>Second Revision</i> )
47	IS 6777:1989	Thoracic and cardiovascular surgery instruments - Forceps, dissecting, lung - Specification ( <i>First Revision</i> )

48	IS 6778:2024	Thoracic Surgery Instruments - Lung Forceps, Duval's Pattern - Specification ( <i>Second Revision</i> )
49	IS 6780:2024	Thoracic Surgery Instruments - Artery Forceps, Robert's Pattern - Specification ( <i>Second Revision</i> )
50	IS/ISO 7198:2016	Cardiovascular Implants and Extracorporeal Systems Vascular Prostheses Tubular Vascular Grafts and Vascular Patches
51	IS /ISO 7199:2016	Cardiovascular implants and artificial organs - Blood - Gas exchangers (Oxygenators) ( <i>Second Revision</i> )
52	IS 7345:1994	Cardiovascular surgery instruments - Anastomosis forceps and clamps - Patterns, shapes and dimensions ( <i>Second Revision</i> )
53	IS 7346:2024	Thoracic Surgery Instruments - Rib Raspatories - Specification ( <i>Second Revision</i> )
54	IS 7355:2024	Thoracic Surgery Instruments - Rib Spreader, Tuffier's Pattern - Specification ( <i>Second Revision</i> )
56	IS 7379:2024	Thoracic Surgery Instruments - Straight and Angular Patent Ductus Clamps - Specification ( <i>Second Revision</i> )
57	IS 7382:2024	Thoracic Surgery Instruments - Rib Shears, Thomas Pattern - Specification ( <i>Second Revision</i> )
58	IS 7399:1987	Knife, Sternum, Lebsche's Pattern
59	IS 7434:2024	Thoracic Surgery Instruments -Scapula Retractor -Specification ( <i>Second Revision</i> )
60	IS 7972:2024	Thoracic Surgery Instruments -Dissecting Scissors -Specification ( <i>Second Revision</i> )
61	IS 8317:1991	Cardiovascular surgery instruments - Clamps, vascular, angled at 45 - Shape and dimensions ( <i>First Revision</i> )
62	IS 8335:1991	Cardiovascular Surgery Instruments - Clamps, Auricle, Satinsky Pattern - Sizes, Shape and Dimensions
63	IS 8345:1994	Cardiovascular surgery instruments - Clamps, bulldog, cross action type - Specification ( <i>First Revision</i> )
64	IS 8549:2024	Thoracic Surgery Instruments - Angled Scissors - Specification ( <i>Second Revision</i> )
65	IS/ISO 8637-1:2017	Extracorporeal Systems for Blood Purification Part 1 Haemodialysers, Haemodiafilters, Haemofilters and Haemoconcentrators
66	IS/ISO 8637-2:2018	Extracorporeal Systems for Blood Purification Part 2 Extracorporeal Blood Circuit for Haemodialysers, Haemodiafilters and Haemofilters
67	IS/ISO 8637-3:2018	Extracorporeal Systems for Blood Purification Part 3 Plasmafilters
68	IS 8890:1991	Thoracic surgery instruments - Clamps,bronchus - Types, shapes and dimensions ( <i>First Revision</i> )
69	IS 9928:1981	Clamp, Aortic, DeBakey's Pattern (Spoon Shaped angled Jaw)
70	IS 9950:2024	Thoracic Surgery Instruments - Vascular Clamp - Specification ( <i>First Revision</i> )
71	IS 9951:2024	Thoracic Surgery Instruments - Blunt End Scissors - Specification ( <i>First Revision</i> )
72	IS 9987:2024	Thoracic Surgery Instruments -Multipurpose Clamps - Specification ( <i>First Revision</i> )
<b>Category 7: Neurosurgery Instruments Implants and Accessories (MHD 07)</b>		
S. No.	IS No	Title
1	IS 10157:2023	Neurological Percussor ( <i>First Revision</i> )
2	IS 10172:1982	Specification for burs and perforators for drill brace
3	IS 10172:2023	Drill Brace - Burs and Perforators ( <i>First Revision</i> )
4	IS 10174:2023	Skull Traction Tongs - Crutchfield's Pattern ( <i>First Revision</i> )
5	IS 10183:2024	Self- Retaining Retractor For Laminectomy ( <i>First Revision</i> )
6	IS 10676:2024	Brain Spatula - Olivecrona's Pattern ( <i>First Revision</i> )
7	IS 10677:2024	Intervertebral Disc Rongeur ( <i>First Revision</i> )
8	IS 10765:2024	Cushing's Pattern Toothed and Bayonet Shaped Dissecting Forceps ( <i>First Revision</i> )
9	IS 13141:2023	Leksell's Rongeur for Neurosurgery ( <i>First Revision</i> )
10	IS 13175:2025	Neurosurgical Instruments - Needle Holder - Shape and Dimensions ( <i>First Revision</i> )
11	IS 13180:2023	Neurosurgery - Scoville Trephine ( <i>First Revision</i> )
12	IS 14139 (Part 1):2024	Neurosurgical Implants Part 1 Self-Closing Intracranial Aneurysm Clips ( <i>Second Revision</i> )
13	IS 14679:1999	Neurosurgical implants - Implantable peripheral nerve stimulators
14	IS/ISO 14708-1:2014	Implants for surgery - Active implantable medical devices: Part 1 general requirements for safety, marking and for information to be provided by the manufacturer ( <i>First Revision</i> )
15	IS/ISO 14708-3:2017	Implants for surgery - Active implantable medical devices: Part 3 implantable neurostimulators ( <i>First Revision</i> )
16	IS 17744:2021	Implants for surgery Minimum data sets for surgical implants
17	IS/ISO 7197:2006	Neurosurgical implants - Sterile, singleuse hydrocephalus shunts and components



18	IS 8174:2025	Neurosurgical Instruments- Forceps Artery Dandys Pattern-Shape and Dimensions ( <i>Second Revision</i> )
19	IS 8175:2025	Neurosurgical Instruments -Forceps Artery Straight and Curved on Flat Hugh Cairns Pattern - Shape and Dimensions ( <i>Second Revision</i> )
20	IS 8176:2023	Dissectors - Penfield's Pattern ( <i>First Revision</i> )
21	IS 8334:2025	Rongeur, Cranial, Dahlgren's Pattern - Specification ( <i>First Revision</i> )
22	IS 8380:2023	Double Action Rongeur - Olivecrona's Pattern ( <i>First Revision</i> )
23	IS 8695:2025	Forceps, Dressing, Bayonet Shape, Gushing's Pattern - Specification ( <i>First revision</i> )
24	IS 8696:2025	Guide, Saw, De Martel's Pattern - Specification ( <i>First Revision</i> )
25	IS 8799:2023	Kerrison Rongeur ( <i>First Revision</i> )
26	IS 9041:2023	Neurosurgery - Periosteal Elevator ( <i>First Revision</i> )
27	IS 9072:2023	Pituitary Rongeur ( <i>First Revision</i> )
28	IS 9073:2023	Neuro-suction Tubes ( <i>First Revision</i> )
29	IS 9074:2023	Raney Clips and Applicators ( <i>First Revision</i> )
30	IS 9408:2024	Self-Retaining Retractor for Neurosurgery ( <i>Second revision</i> )
31	IS 9410 (Part 1):2023	Silver Clip Sets Part 1 Clip Cutting and Forming Forceps ( <i>First Revision</i> )
32	IS 9410 (Part 2):2023	Silver Clip Sets Part 2 Clip Applying Forceps ( <i>First Revision</i> )
33	IS 9410 (Part 3):2023	Silver Clip Sets Part 3 Clip Racks ( <i>First Revision</i> )
34	IS 9903:2023	Skull Brace ( <i>First Revision</i> )
35	IS 9904:2023	Dural Hooks ( <i>First Revision</i> )
36	IS 9911:2025	Brain Cannula - Specification ( <i>First Revision</i> )
37	IS 9914:2023	Ice Tong Calipers - Cone's Pattern ( <i>First Revision</i> )
38	IS 9933:2023	Brain Retractors ( <i>First Revision</i> )

**Category 8: Dentistry (MHD 08)**

S. No.	IS No	Title
1	IS 10011:2022	Dentistry Polymer-based restorative materials ( <i>Second Revision</i> )
2	IS 10088:2025	Dental Retractor - Specification ( <i>First Revision</i> )
3	IS 10088:1981	Specification for retractor, dental
4	IS/ISO 10139-1:2018	Dentistry - Soft Lining Materials for Removable Dentures Part 1 Materials for Short-term Use
5	IS/ISO 10139-2:2016	Dentistry - Soft Lining Materials for Removable Dentures Part 2 Materials for Long-term Use
6	IS 10309:1982	Specification for key, torquing, edgewise
7	IS 10309:2025	Edgewise Torquing Key - Specification ( <i>First Revision</i> )
8	IS 10353:1982	Pliers, McKellops' Type, Dental
9	IS 10354:1982	Specification for torch, alcohol, dental
10	IS/ISO 10451:2010	Dentistry Contents of technical file for dental implant systems
11	IS 10663:2003	Dental rotary instruments - Steel and carbide burs ( <i>First Revision</i> )
12	IS 10664 (Part 2):2022	Dentistry Rotary bur instruments Part 2 Finishing burs ( <i>Second Revision</i> )
13	IS 10798:2019	Dentistry - Information system on the location of dental equipment in the working area of the oral health care provider ( <i>First Revision</i> )
14	IS 10828:1984	Pliers, Band Contouring, Dental Johnson's Pattern
15	IS 10836 (Part 1):1984	Pliers, Loop Bending, Dental, Tweed's Pattern - Part 1 : Fixed Beak, Type 1
16	IS 11044:1984	Specification for acrylic trimmers, dental
17	IS 11045:1984	Specification for metal trimmers, dental
18	IS 11317:1985	Specification for shears, laboratory, straight, dental
19	IS 11394:1985	Specification for pliers, distal end cutting, with safety hold, dental
20	IS 11929:1986	Specification for adopters, band, dental

21	IS/ISO 11953:2010	Dentistry - Implants - Clinical performance of Hand Torque Instruments
22	IS 12181:2018	Dental materials - Determination of colour stability ( <i>First Revision</i> )
23	IS 12374:2020	Dentistry Coupling Dimensions for Handpiece Connectors ( <i>First Revision</i> )
24	IS 12507:1988	General requirements for dental pliers
25	IS 12601:1989	Dental instruments - Pliers, lip-safe, flat nose - Specification
26	IS 12602:1989	Dental instruments - Nippers, cutting, carbide tip - Specification
27	IS 12624:2023	Dentistry Endodontic obturating materials ( <i>Third Revision</i> )
28	IS 12764:2019	Dentistry - Hose connectors for air driven dental handpieces ( <i>Second Revision</i> )
29	IS/ISO 13397-1:1995	Periodontal curettes dental scalers and excavators Part 1: General requirements
30	IS 13701:2024	Dentistry - Test Methods for Rotary Instruments ( <i>Second Revision</i> )
31	IS/ISO 14801:2016	Dentistry - Implants - Dynamic Loading Test for Endosseous Dental Implants
32	IS/ISO/TR 15599:2002	Digital codification of dental laboratory procedures
33	IS/ISO 16954:2015	Dentistry Test methods for dental unit waterline biofilm treatment
34	IS/ISO 17304:2013	Dentistry Polymerization shrinkage: Method for determination of polymerization shrinkage of polymer-based restorative materials
35	IS 17694:2021	Dentistry Polymer-based pit and fissure sealants
36	IS 17696:2021	Dentistry- Test Method for Determining Radio-Opacity of Materials
37	IS 17697:2021	Dentistry- Implantable materials for bone filling and augmentation in oral and maxillofacial surgery Contents of a technical file
38	IS 17698:2021	Dentistry- Membrane materials for guided tissue regeneration in oral and maxillofacial surgery Contents of a technical file
39	IS 17700:2021	Dentistry Handpieces and motors
40	IS 17701:2021	Dentistry - Polymer-Based Luting Materials Containing Adhesive Components
41	IS 17702:2021	Dentistry - Integrated dental floss and handles
42	IS 17703:2021	Dentistry - Cartridge syringes
43	IS 17704:2021	Dentistry - Fluoride varnishes
44	IS 17705:2021	Dentistry - Adhesion Notched edge shear bond strength test
45	IS 17749:2021	Dentistry Dental explorer ( <i>First Revision</i> )
46	IS 17774:2022	Dentistry - Elastomeric impression and bite registration materials
47	IS 17859 (Part 1):2022	Dentistry Endodontic instruments Part 1: General requirements
48	IS 17859 (Part 2):2024	Dentistry Endodontic instruments Part 2 Enlargers
49	IS 17859 (Part 3):2023	Dentistry Endodontic instruments Part 3 Compactors ( <i>First Revision</i> )
50	IS 17859 (Part 4):2024	Dentistry Endodontic Instruments Part 4 Auxiliary Instruments
51	IS 17859 (Part 5):2023	Dentistry Endodontic instruments Part 5 Shaping and cleaning instruments
52	IS 17859 (Part 6):2024	Dentistry Endodontic Instruments Part 6 Numeric Coding System
53	IS 17895:2023	Dentistry Vocabulary
54	IS/ISO 17937:2015	Dentistry Osteotome
55	IS 17960:2022	Dentistry Coiled springs for use in orthodontics
56	IS 17961:2022	Dentistry Oral care products Manual interdental brushes
57	IS 17967:2022	Dentistry Hydrocolloid impression materials ( <i>First Revision</i> )
58	IS 17968:2022	Dentistry Denture adhesives ( <i>First Revision</i> )
59	IS/ISO 1797:2017	Dentistry - Shanks for rotary and oscillating instruments
60	IS 18101:2023	Dentistry Wires for use in orthodontics
61	IS 18191:2023	Dentistry Vocabulary for Dental Implants Systems and Related Procedure
62	IS 18217:2023	Dentistry Vocabulary and designation system for forensic oro-dental data
63	IS 18489 (Part 1):2024	Dentistry Digital impression devices Part 1 Method for assessing accuracy

64	IS 18490:2024	Dentistry - Interoperability of CAD/CAM systems
65	IS 18491:2024	Dentistry - Digitizing Devices for CAD/CAM Systems for Indirect Dental Restorations - Test Methods for Assessing Accuracy
66	IS 18492 (Part 1):2024	Dentistry - Nomenclature of oral anomalies Part 1 Code for the representation of oral anomalies
67	IS 18492 (Part 2):2024	Dentistry Nomenclature of oral anomalies Part 2 Developmental anomalies of teeth
68	IS 18493 (Part 1):2024	Dental Elevators Part 1 General Requirements
69	IS 18493 (Part 2):2024	Dental elevators Part 2 Warwick James elevators
70	IS 18493 (Part 3):2024	Dental elevators Part 3 Cryer elevators
71	IS 18493 (Part 4):2024	Dental elevators Part 4 Coupland elevators
72	IS 18493 (Part 5):2024	Dental elevators Part 5 Bein elevators
73	IS 18493 (Part 6):2024	Dental Elevators Part 6 Flohr Elevators
74	IS 18494:2024	Dentistry Corrosion resistance of dental amalgam
75	IS 18496:2024	Dentistry - Polymer-based Crown and Veneering Materials
76	IS 18497:2024	Dentistry - Operating Lights
77	IS 18498:2024	Dentistry - Oral Surgical Scalpel Handle (ISO 20570:2018, MOD)
78	IS 18502 (Part 1):2024	Dentistry Dental rubber dam technique Part 1 Hole punch
79	IS 18502 (Part 2):2024	Dentistry - Dental rubber dam instruments Part 2 Clamp forceps
80	IS 18503:2024	Dentistry Intraoral spatulas
81	IS 18610:2024	Dentistry - Torque transmitter for handpieces
82	IS 18634:2024	Dentistry - Central suction source equipment
83	IS 18670:2024	Dentistry Designation system for dental implants
84	IS 18672:2024	Dentistry Vocabulary of process chain for CAD/CAM systems
85	IS 18675:2024	Dentistry - Single-use cartridges for local anaesthetics
86	IS 18677:2024	Dentistry - Sterile injection needles for single use
87	IS 18679:2024	Dentistry - Minimal dental implant data set for clinical use
88	IS 18681 (Part 3):2024	Dentistry - Number coding system for rotary instruments Part 3 Specific characteristics of burs and cutters
89	IS 18681 (Part 4):2024	Dentistry - Number Coding System for Rotary Instruments Part 4 Specific Characteristics of Diamond Instruments
90	IS 18681 (Part 6):2024	Dentistry - Number coding system for rotary instruments Part 6: Specific characteristics of abrasive instruments
91	IS 18681 (Part 7):2024	Dentistry - Number coding system for rotary instruments Part 7 Specific characteristics of mandrels and special instruments
92	IS 18682 (Part 2):2024	Dentistry Periodontal curettes dental scalers and excavators Part 2: Periodontal curettes of Gr-type
93	IS 18682 (Part 3):2024	Periodontal curettes dental scalers and excavators Part 3: Dental scalers H-type
94	IS 18683 (Part 1):2024	Dentistry - Diamond rotary instruments Part 1 General requirements
95	IS 18683 (Part 2):2024	Dentistry - Rotary Diamond Instruments Part 2 Discs
96	IS 18684:2024	Dentistry Casting and baseplate waxes
97	IS 18686:2024	Dentistry Dental tweezers
98	IS 18729:2024	Dentistry - Torsion test of implant body/connecting part joints of endosseous dental implant systems
99	IS 18775:2024	Dentistry - Intraoral camera
100	IS 18776:2024	Dentistry - Tissue punches
101	IS 18777:2024	Dentistry - Vocabulary of process chain from dental CT to CAD/CAM for implant prosthetic restorations ' Backward planning in the digital process chain
102	IS 18778:2024	Dentistry - Spoons and bone curettes
103	IS 18779:2024	Dentistry - Analysis of fluoride concentration in aqueous solutions by use of fluoride ion-selective electrode
104	IS 18780:2024	Dentistry - Reprocessable cartridge syringes for intraligamentary injections
105	IS 18781 (Part 1):2024	Dentistry - Materials for Dental Instruments Part 1 Stainless Steel
106	IS 18786:2024	Dentistry - Manual toothbrushes - Resistance of tufted portion to deflection

107	IS 18787:2024	Dentistry - Multifunction handpieces
108	IS 18788:2024	Dentistry - Excavators
109	IS 18789:2024	Dentistry - Zinc oxide-eugenol cements and non-eugenol zinc oxide cements
110	IS 18790 (Part 1):2024	Dentistry - Mobile dental units and dental patient chairs Part 1 General requirements
111	IS 18790 (Part 2):2024	Dentistry - Mobile dental units and dental patient chairs Part 2 Air, water, suction and wastewater systems
112	IS 18798:2024	Dentistry - Dentifrices - Requirements, Test Methods and Marking
113	IS 18803:2024	Dentistry - Brazing materials
114	IS 18810:2024	Dentistry - Elastomeric auxiliaries for use in orthodontics
115	IS 18811 (Part 1):2024	Dentistry - Chairside denture base relining materials Part 1 Hard type materials
116	IS 18812:2024	Dentistry - Test Methods for Tensile Bond Strength to Tooth Structure
117	IS 18813:2024	Dentistry - Ceramic Materials
118	IS 18822:2024	Dentistry - Oral Care Products - Oral Rinses
119	IS 18823:2024	Dentistry - Endodontic Absorbent Points
120	IS 18825:2024	Dentistry - Machinable Ceramic Blanks
121	IS 18826:2024	Dentistry - Artificial Teeth for Dental Prostheses
122	IS 18858:2024	Dentistry - Metallic materials for fixed and removable restorations and appliances
123	IS 18868:2024	Dentistry - Corrosion Test Methods for Dental Amalgam
124	IS 18870:2024	Dentistry - Determination of the Strength of Dental Amalgam by the Hertzian Indentation Strength (HIT) Method
126	IS 18967:2024	Dentistry - Designation System for Tooth Developmental Stages
127	IS 18976:2025	Dentistry - Powder Jet Handpieces and Powders (ISO 20608 : 2018, MOD)
128	IS 18987:2025	Dentistry - Colour Tabs for Intraoral Tooth Colour Determination
129	IS 18991:2025	Dentistry - Designation System for Supernumerary Teeth
130	IS 18992:2025	Dentistry - Classification of Tooth Restorations Preparation
131	IS 18993:2025	Dentistry - Rotational Adaptability Test Between Implant Body and Implant Abutment in Dental Implant Systems
132	IS 18995 (Part 1):2025	Dentistry - Laboratory Cutters Part 1 Steel Laboratory Cutters
133	IS 18995 (Part 2):2025	Dentistry - Laboratory Cutters Part 2 Carbide laboratory cutters
134	IS 18995 (Part 3):2025	Dentistry - Laboratory Cutters Part 3 Carbide Cutters for Milling Machines
135	IS 18995 (Part 4):2025/ ISO 7787-4:2002	Dental Rotary Instruments - Cutters Part 4 Miniature Carbide Laboratory Cutters
136	IS 18996 (Part 1):2025	Dentistry - Extraction Forceps Part 1 General Requirements
137	IS 18996 (Part 2):2025	Dentistry - Extraction Forceps Part 2 Designation (ISO 9173-2 : 2010, MOD)
138	IS 18996 (Part 3):2025	Dentistry - Extraction Forceps Part 3 Design (ISO 9173-3 : 2014, MOD)
139	IS 18999 (Part 1):2025	Dentistry - General Requirements of Hand Instruments Part 1 Non-Hinged Hand Instruments
140	IS/ISO 19023:2018	Dentistry - Orthodontic anchor screws
141	IS 19043:2025	Dentistry - Evaluation of Antibacterial Activity of Dental Restorative Materials, Luting Materials, Fissure Sealants and Orthodontic Bonding or Luting Materials (ISO 3990 : 2023, MOD)
142	IS 19044:2025	Dentistry - Polymer-Based Composite Machinable Blanks (ISO 5139 : 2023, MOD)
143	IS 19045:2025	Dentistry - Corrosion Test Methods for Metallic Materials (ISO 10271 : 2020, MOD)
144	IS 19046:2025	Dentistry - Magnetic Attachments (ISO 13017 : 2020, MOD)
145	IS 19049:2025	Dentistry - External Tooth Bleaching Products (ISO 28399 : 2021, MOD)
146	IS 19051:2025	Dentistry - Trephine Burs
147	IS 19054:2025	Dentistry - Machining Accuracy of Computer-Aided Milling Machines ' Methods of Test
148	IS/ISO 19490:2017	Dentistry Sinus membrane elevator
149	IS/ISO 2157:2016	Dentistry - Nominal diameters and designation code numbers for rotary instruments ( <i>First Revision</i> )
150	IS/ISO 21672-1:2012	Dentistry Periodontal probes Part 1: General requirements

151	IS/ISO 21672-2:2012	Dentistry Periodontal probes Part 2: Designation
152	IS 18495:2024	Dentistry - Dental Amalgam ( <i>Second Revision</i> )
153	IS/ISO 27020:2019	Dentistry Brackets and tubes for use in orthodontics
154	IS 3875:1983	Specification for hot plate, wax levelling, dental ( <i>First Revision</i> )
155	IS 3876:1985	Specification for knife, plaster, dental ( <i>First Revision</i> )
156	IS 3877:2025	Dental Wax Knife - Specification ( <i>First Revision</i> )
157	IS 3877:1967	Specification for wax knife, dental
158	IS 3878:1967	Specification for plaster shears, dental
159	IS 3887:2024	Cutting Type Dental Instruments ' General Requirements ( <i>Second Revision</i> )
160	IS 3889:1985	Specification for chisels, dental ( <i>First Revision</i> )
161	IS 3890 (Part 1):1986	Specification for instruments, plastic filling, dental: Part 1 designation numbers 1, 3, 4, 5 and 6 ( <i>First Revision</i> )
162	IS 3890 (Part 2):1967	Specification for instruments, plastic filling, dental: Part ii designation numbers 12, 20, 21, 46, 47, 153 and 183
163	IS 4316:1991	Orthodontic pliers, snipe nose - Shape,dimensions and tests ( <i>First Revision</i> )
164	IS 4319 (Part 2):1986	Specification for pliers, stretching and contouring, dental: Part 2 pliers, contouring ( <i>First Revision</i> )
165	IS 4714:1985	Specification for scalers, dental, No. Sc 1/2, 3/4 and 5/6 ( <i>First Revision</i> )
166	IS 4715:2024	Dental Excavators ( <i>First Revision</i> )
167	IS 4975:1986	Specification for elevators, dental, No. 1, 2 and 3 ( <i>First Revision</i> )
168	IS 5004:2024	Dental Cutting Spoons ( <i>First Revision</i> )
169	IS 5005:2024	Dental Burnishers ( <i>First Revision</i> )
170	IS 5017:2024	Dental Carvers ( <i>First Revision</i> )
171	IS 5178:1969	Specification for gingival margin trimmers, dental, No. GMT 1/2, 3/14, 5/6 and 718
172	IS 5181:1969	Specification for press, flask, dental
173	IS 5185:2024	Dental Articulators ( <i>First Revision</i> )
174	IS 5211:1969	Specification for scissors, dental No. 1, straight and curved on flat
175	IS 5212:1969	Specification for scissors,crown, dental, straight and curved on flat
176	IS 5217:1969	Specification for clamp, flask, dental
177	IS 5227:2024	Dental Flasks ( <i>First Revision</i> )
178	IS 5576:1985	Specification for carriers, amalgam, dental, No. 1 and 2 ( <i>First Revision</i> )
179	IS 5582:1986	Specification for mandrels, dental, No. 1, 2 and 3 ( <i>First Revision</i> )
180	IS 5763:1970	Specification for occlusal plane guide, dental
181	IS 5794:1986	Specification - For pliers, pin - Roughening and bending, dental ( <i>First Revision</i> )
182	IS 5795:1991	Orthodontic pliers, Crown and ligating, Howe's pattern - Shape, dimensions and tests
183	IS 6020:2022	Dentistry Intra-oral mirrors ( <i>Second Revision</i> )
184	IS 6038:1979	Specification for dental impression (Modellinc) compound ( <i>First Revision</i> )
185	IS 6116 (Part 1):2021/ ISO 7494-1:2018	Dentistry - Stationary dental units and dental patient chairs Part 1: General requirements
186	IS 6116 (Part 2):2024/ ISO 7494-2:2022	Dentistry - Stationary dental units and dental patient chairs Part 2 Air, water, suction and wastewater systems
187	IS 6292:1986	Specification for cotton wool holder, dental ( <i>First Revision</i> )
188	IS/ISO 6360-1:2004	Dentistry -- Number coding system for rotary instruments -- Part 1: General characteristics
189	IS/ISO 6360-2:2004	Dentistry - Number Coding System For Roatry Instruments Part 2 Shapes
190	IS/ISO 6360-5:2007	Dentistry Number coding system for rotary instruments Part 5: Specific characteristics of root-canal instruments
191	IS 6815:2025	Dental Matrix Retainers - Specification ( <i>First Revision</i> )
192	IS 6822:1972	Cutter, Distal Arch Wire, Dental
193	IS 6829:1991	Dental instruments - Orthodontic pliers, angle wire bending - Shape, dimensions and tests ( <i>First Revision</i> )

194	IS 6846:1972	General requirements for control unit for airturbine, dental
195	IS 6870:1986	Specification for pliers, loop bending, dental ( <i>First Revision</i> )
196	IS/ISO 6873:2013	Dentistry - Gypsum products ( <i>First Revision</i> )
197	IS/ISO 6876:2012	Dentistry - Root canal sealing materials ( <i>First Revision</i> )
198	IS 6882 (Part 2):2018	Dentistry - Base Polymers Part 2 Orthodontic Base Polymers ( <i>First Revision</i> )
199	IS 6887 (Part 2):2018	Dentistry - Base Polymers Part 2 Orthodontic Base Polymers ( <i>First Revision</i> )
200	IS/ISO 6887-1:2018	Dentistry - Base Polymers Part 1 Denture Base Polymers ( <i>First Revision</i> )
201	IS 7066:2025	Dental Instrument-Cabinet Trays - Specification ( <i>First Revision</i> )
202	IS 7066:1973	Specification for trays, instrument - Cabinet, dental
203	IS 7333:1991	Orthodontic pliers, spring forming - Shape and dimensions ( <i>First Revision</i> )
204	IS 7334:1988	Specification for pliers, clasp adjusting, dental ( <i>First Revision</i> )
205	IS 7335:1974	Specification for pliers, closing loop, nance type, dental
206	IS 7338:1991	Orthodontic pliers, band removing, posterior - Shape and dimensions ( <i>First Revision</i> )
207	IS 7340:1974	Specification for pliers, pin and ligature cutting, dental
208	IS 7425:1974	Specification for dental casting investment for gold alloys
209	IS 7467:1974	Specification for bands, matrix, dental, No. 1 and 2
210	IS 7474:1986	Specification for pliers, collar, dental ( <i>First Revision</i> )
211	IS 7476:1974	Specification for nippers, cutting, dental
212	IS 7676:1975	Specification for chisel, osseous, dental
213	IS 7677:1986	Specification for exolevers, apical, dental
214	IS 7780:1975	Specification for pliers, ligature forming, dental
215	IS 7781:1975	Specification for pliers, angle ribbon arch with groove, dental
216	IS/ISO 7786:2001	Dental rotary instruments Laboratory abrasive instruments
217	IS 7833:1975	Specification for knives, Gingivectomy, Dental
218	IS 7853:1975	Specification for surveyor, cast, dental
219	IS 8021:2024	Dental Sticky Wax ( <i>First Revision</i> )
220	IS 8284:1976	Pusher, Band, Dental, Mershon's Pattern
221	IS 8287:1986	Specification for pliers, band stretching and contouring, parrot beak, dental ( <i>First Revision</i> )
222	IS 8346:2018	Dentistry - Operator's Stool ( <i>Second Revision</i> )
223	IS 8528:1988	Specification for pliers, anterior band forming, double beak, dental ( <i>First Revision</i> )
224	IS 8529:1989	Dentalinstruments - Pliers,posterior band forming,double beak specification ( <i>First Revision</i> )
225	IS 8815:2019	Dentistry - Designation system for teeth and areas of the oral cavity ( <i>Second Revision</i> )
227	IS 8864:1978	Specification for autopolymerizing (Acrylic) resins for dental use
228	IS 8948:1989	Dental instruments - Pliers, ligature tying - Specification ( <i>First Revision</i> )
229	IS 8949:1989	Dental Instruments - Pliers, Curved, Howe's Pattern
230	IS 9003:2024	Acrylizer (Curing Unit) - Specification ( <i>First Revision</i> )
231	IS 9699:1981	Specification for chisel, dental, large
232	IS 9717:1980	Specification for trays, impression, dental
233	IS 9774:1981	Specification for pliers, bracket opening, dental
234	IS/ISO 9917-1:2007	Dentistry - Water-Based Cements Part 1 Powder/Liquid Acid-Base Cements ( <i>First Revision</i> )
235	IS/ISO 9917-2:2017	Dentistry - Water - Based cement: Part 2 resin - Modified cements ( <i>First Revision</i> )

**Category 9: Assistive Products including Rehabilitation Appliances, Orthotic and Prosthetic Items Sectional Committee (MHD 09)**

S. No.	IS No	Title
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1	IS 10110:1982	Specification for table spoon terminal device for artificial limbs
2	IS 10111:1982	Specification for table fork terminal device for artificial limbs
3	IS 10537:1983	Specification for ankle bolt for sach foot
4	IS 10538:1983	Specification for kitchen knife terminal device for artificial limbs
5	IS 10539:1983	Specification for sickle terminal device for artificial limbs
6	IS 10926:1984	Specification for tweezer terminal device for artificial limbs
7	IS 10928:1984	Specification for table, tilting, manual
8	IS 10929:1984	Specification for hook voluntary opening terminal device for artificial limbs
9	IS 10976:1993	Wheelchairs - Nomenclature, terms and definitions ( <i>First Revision</i> )
10	IS 11242:1985	Specification for lumbo - Sacral flexion - Extension and lateral - Flexion control brace
11	IS 11243:1985	Specification for thoraco - Lumbo - Sacral flexion - Extension and lateral - Flexion control brace
12	IS 11279:2024	Braille Slate ' Specification ( <i>First Revision</i> )
13	IS 11316:1985	Specification for cosmetic hand, artificial limb
14	IS 11646 (Part 1):2003	Cane for visually handicapped - Specification: Part 1 rigid, long and white ( <i>First Revision</i> )
15	IS 11646 (Part 2):1986	Specification for cane for visually handicapped: Part 2 folding type
16	IS 11647:1986	Specification for braille paper
17	IS 11708:1986	Specification for hand, mechanical
18	IS 12104:1987	Specification for abacus for visually handicapped
19	IS 12152:1987	Specification for pocket frame, braille writing
20	IS 12184:1987	Specification for stylus for braille writing
21	IS 12439:1988	Specification for signature guide for visually impaired
22	IS 12664 (Part 1):2003	Artificial limbs - Sach foot for lower extremity prostheses: Part 1 design and dimensions ( <i>First Revision</i> )
23	IS 12683 (Part 1):1989	Measuring devices for visually impaired persons - Specification: Part 1 scale, general purposes
24	IS 12683 (Part 2):1989	Artificial limbs - Measuring devices for visually impaired persons: Part 2 type
25	IS 12683 (Part 3):2000	Measuring devices for visually impaired persons - Specification: Part 3 goniometer
26	IS 13017:1991	Rehabilitation equipment - Walker rollator - Specification
27	IS 13822:1993	Braille duplicating sheet specification
28	IS 13837:1993	Braille duplicating machine specification
29	IS 13970 (Part 1):2023	Prosthetics and orthotics Vocabulary Part 1: General terms for external limb prostheses and external orthoses ( <i>First Revision</i> )
30	IS 13970 (Part 2):2023	Prosthetics and orthotics Vocabulary Part 2: Terms relating to external limb prostheses and wearers of these prostheses ( <i>First Revision</i> )
31	IS 13970 (Part 3):2023	Prosthetics and orthotics Vocabulary Part 3: Terms relating to orthoses ( <i>First Revision</i> )
32	IS 14429:1997	Braille shorthand machine - Specification
33	IS 14723:1999	Artificial limbs - Knee shin assembly - Specification
34	IS 14879:2000	Anterior spinal hyperextension (ASH) brace - Specification
35	IS 15376 (Part 1):2003	Ostomy collection bags: Part 1 vocabulary
36	IS 15376 (Part 2):2003	Ostomy collection bags: Part 2 requirements and test methods
37	IS/ISO 16021:2000	Urine-Absorbing Aids - Basic Principles for Evaluation of Single-Use Adult-Incontinence- Absorbing Aids from the Perspective of Users and Caregivers
39	IS 17063:2018	Specification for rehabilitation equipment - rough terrain active wheelchairs, folding, rider - I, adult and child size
40	IS 17154:2024	Battery Operated Motorized Tricycle - Specification ( <i>First Revision</i> )
41	IS 17155:2019	Tricycle, Single hand propelled (Right/Left) (Junior Size) - Specification
42	IS 17155:2025	Tricycle Single Hand Propelled (Right/Left) (Junior Size) - Specification ( <i>First revision</i> )
43	IS 17157:2019	Multi utility tricycle - specification
44	IS 17194:2019	Surgical ankle boot with broad toe (Child And Adult Size) - Specification

45	IS 18295:2023	Assistive products for persons with vision impairments and persons with vision and hearing impairments Acoustic and tactile signals for pedestrian traffic lights
46	IS 18296:2023	Assistive products for blind and vision-impaired persons Tactile walking surface indicators
49	IS 18558 (Part 1):2025	Assistive products for walking manipulated by one arm ' Requirements and Methods of Test Part 1 Elbow crutches
50	IS 18558 (Part 4):2025	Walking aids manipulated by one arm ' Requirements and test methods Part 4 Walking sticks with three or more legs (ISO 11334-4 : 1999, MOD)
51	IS 18559 (Part 1):2024	Tips for assistive products for walking Requirements and test methods Part 1: Friction of tips
52	IS 18559 (Part 2):2024	Tips for assistive products for walking Requirements and test methods Part 2: Durability of tips for crutches
53	IS 18560:2024	Assistive products Classification and terminology
54	IS 18651 (Part 1):2024	Wheelchairs Part 1: Determination of static stability
55	IS 18651 (Part 2):2024	Wheelchairs Part 2: Determination of dynamic stability of electrically powered wheelchairs
56	IS 18651 (Part 3):2024	Wheelchairs Part 3: Determination of effectiveness of brakes
57	IS 18651 (Part 4):2024	Wheelchairs Part 4: Energy consumption of electric wheelchairs and scooters for determination of theoretical distance range
58	IS 18651 (Part 5):2024	Wheelchairs Part 5: Determination of dimensions mass and manoeuvring space
59	IS 18651 (Part 6):2024	Wheelchairs Part 6: Determination of maximum speed of electrically powered wheelchairs
60	IS 18651 (Part 7):2024	Wheelchairs Part 7: Measurement of seating and wheel dimensions
61	IS 18651 (Part 8):2025	Wheelchairs Part 8: Requirements and test methods for static impact and fatigue strengths
62	IS 18651 (Part 9):2024	Wheelchairs Part 9: Climatic tests for electric wheelchairs
63	IS 18651 (Part 10):2024	Wheelchairs Part 10: Determination of obstacle-climbing ability of electrically powered wheelchairs
64	IS 18651 (Part 11):2024	Wheelchairs Part 11: Test dummies
65	IS 18651 (Part 13):2024	Wheelchairs Part 13: Determination of coefficient of friction of test surfaces
66	IS 18651 (Part 15):2024	Wheelchairs Part 15: Requirements for information disclosure documentation and labelling
67	IS 18651 (Part 19):2024	Wheelchairs Part 19: Wheelchairs for use as seats in motor vehicles
68	IS 18651 (Part 21):2025	Wheelchairs Part 21 Requirements and test methods for electromagnetic compatibility of electrically powered wheelchairs and scooters and battery chargers
69	IS 18651 (Part 22):2025	Wheelchairs Part 22 Set-up procedures
70	IS 18651 (Part 25):2025	Wheelchairs Part 25 Lead-acid batteries and chargers for powered wheelchairs Requirements and test methods
71	IS 18651 (Part 28):2025	Wheelchairs Part 28 Requirements and test methods for stair-climbing devices
72	IS 18651 (Part 30):2025	Wheelchairs Part 30 Wheelchairs for changing occupant posture Test methods and requirements
73	IS 18653 (Part 1):2024	Assistive products for walking manipulated by both arms Requirements and test methods Part 1: Walking frames
74	IS 18653 (Part 2):2024	Assistive products for walking manipulated by both arms - Requirements and test methods Part 2 Rollators
75	IS 18653 (Part 3):2024	Walking aids manipulated by both arms Requirements and test methods Part 3: Walking tables
76	IS 18660:2024	Accessible design Auditory guiding signals in public facilities
77	IS 18665:2024	Prosthetics ' Structural testing of lower-limb prostheses ' Requirements and test methods
78	IS 18831:2024	Assistive products for personal hygiene that support users - Requirements and Methods of Test
79	IS 19189:2025	Accessible design Information contents figuration and display methods of tactile guide maps
80	IS 19190:2025	Accessible Design Application of Braille on Signage Equipment and Appliances
81	IS/ISO 21856:2022	Assistive products General requirements and test methods
82	IS/ISO 22523:2006	External limb prostheses and external orthoses - Requirements and test methods
83	IS/ISO 22675:2016	Prosthetics - Testing of ankle - Foot devices and foot units - Requirements and test methods
84	IS 4534:1980	Specification for adapter for terminal devices, artificial limbs (First Revision)
85	IS 4535:1968	Specification for saw - Grip terminal device for artificial limbs
86	IS 4554:1968	Specification for hammers terminal devices, ball peen and claw, for artificial limbs
87	IS 4555:1980	Specification for biprong terminal device, draughtsman, for artificial - Limbs ( <i>First Revision</i> )
88	IS 4556:1968	Specification for typing finger terminal device for artificial limbs
89	IS 4567:1968	Specification for pliers terminal device, quick - Grip, for artificial limbs



90	IS 4577:1980	Specification for spade - Grip terminal device for artificial limbs ( <i>First Revision</i> )
91	IS 4609:1980	Specification for pencil - Holding device for artificial limbs ( <i>First Revision</i> )
92	IS 4675:1968	Specification for light split - Hook device for artificial limbs
93	IS 4677:1968	Specification for steering appliance for artificial limbs
94	IS 5015:1969	Specification for knife - Terminal device for artificial limbs
95	IS 5143:2024	Adjustable Axillary Crutches - Specification ( <i>Third Revision</i> )
96	IS 5144:1980	Specification for metal forearm crutches (Canadian Pattern) ( <i>First Revision</i> )
97	IS 5145:1969	Specification for walking sticks
98	IS 5150:1969	Specification for rubber tips for crutches and walking sticks
99	IS 5586:1970	Specification for metal component for sectional forearm
100	IS 5594:1983	Specification for wrist unit, rotary, for hand prosthesis ( <i>First Revision</i> )
101	IS 5603:1983	Specification for mechanical elbow joint ( <i>First Revision</i> )
102	IS 5607:1970	Specification for semi - Automatic elbow joint
103	IS 5665:1982	Specification for shoulder wheel ( <i>First Revision</i> )
104	IS 5745:1986	Specification for heel socket and plate for orthosis ( <i>First Revision</i> )
105	IS 5796:1970	Specification for disc type weight set for physio - Therapy exercisers other than pulley arrangements
106	IS 5809:1986	Specification for ankle joint for orthosis ( <i>First Revision</i> )
107	IS 5810:1986	Specification for knee joint with lock for orthosis ( <i>First Revision</i> )
108	IS 5827:1982	Specification for paraffin wax bath ( <i>First Revision</i> )
109	IS 5956:1986	Specification for hip joint with lock for orthosis ( <i>First Revision</i> )
110	IS 5963:1971	Specification for knee joint without lock for steel orthopaedic calipers
111	IS 5964:1971	Specification for round spur for orthopaedic calipers
112	IS 6069:1971	Specification for sliding seat exerciser
113	IS 6099:1991	Rehabilitation equipment - Invalid walkers with crutches - Specification ( <i>Second Revision</i> )
114	IS 6205:1982	Specification for stationary cycle exerciser for adults ( <i>First Revision</i> )
115	IS 6221:1971	Specification for pelvic band for steel orthopaedic calipers and braces
116	IS 6222:1971	Specification for thigh band for orthopaedic calipers and braces
117	IS 6223:1971	Specification for calf band for orthopaedic calipers and braces
118	IS 6224:1980	Specification for tuber band for orthopaedic calipers and braces
119	IS 6275:1971	Specification for lower extremity full length brace with joints with locks
120	IS 6302:1971	Specification for whirlpool bath
121	IS 6414:1972	Specification for parallel walking bars, adult and child sizes, for the handicapped
122	IS 6571:1991	Rehabilitation equipment - Wheelchairs, non - Folding, adult size, institutional model - Specification ( <i>First Revision</i> )
123	IS 6624:1972	Specification for basic hand splint, palmar arch support
124	IS 6625:1972	Specification for basic hand splint component
125	IS 6626:1972	Specification for basic hand splint, forearm piece
126	IS 6781:1972	Specification for staple ankle joint
127	IS 6802:1986	Specification for prosthetic hip joint ( <i>First Revision</i> )
128	IS 6809:1990	Rehabilitation equipment - Fixed height walking frame - Specification ( <i>First Revision</i> )
129	IS 6810:1990	Rehabilitation equipment - Metal tripod and tetrapod sticks - Specification ( <i>First Revision</i> )
130	IS 6812:2003	Knee joint, uniaxial for below knee prostheses - Specification ( <i>Second Revision</i> )
131	IS 6979:1973	Specification for cerebral palsy chair, tubular, institutional model
132	IS 6992:1982	Specification for cerebral palsy chair, domestic model ( <i>First Revision</i> )

133	IS 6993:1973	Specification for pan knee joint
134	IS 6995:1973	Specification for cruciform below - Knee joint
135	IS/ISO 7176-26:2007	Wheelchairs: Part 26 vocabulary
136	IS 7373:2003	Hip disarticulation joint unit for lower limb prosthetic fitments - Specification ( <i>Second Revision</i> )
137	IS 7419:1983	Requirements for stairs for physical rehabilitation ( <i>First Revision</i> )
138	IS 7454:2024	Rehabilitation Equipment - Wheelchairs, Folding, Adult Size - Specification ( <i>Second Revision</i> )
139	IS 7924:1976	Specification for thigh blocks, wooden
140	IS 8086:2024	Rehabilitation Equipment - Wheelchairs, Folding, Junior Size - Specification ( <i>Second Revision</i> )
141	IS 8088:2019	Tricycle, hand propelled - specification ( <i>First Revision</i> )
142	IS 8088:2025	Tricycle Hand Propelled - Specification ( <i>Second revision</i> )
143	IS 8492:1985	Specification for ankle blocks, wooden ( <i>First Revision</i> )
144	IS 8511:1985	Specification for valves for suction socket for artificial limbs ( <i>First Revision</i> )
145	IS/ISO 8669-2:1996	Urine Collection Bags Part 2 Requirements and Test Methods
146	IS 8798:1978	Specification for wheel, multipurpose
147	IS 9471 (Part 1):1980	Specification for modular lower limb orthotic components: Part 1 stirrups
148	IS 9471 (Part 2):1980	Specification for modular lower limb orthotic components: Part 2 stirrups, split
149	IS 9471 (Part 3):2024	Modular Lower Limb Orthotic Components - Specification Part 3 Stirrup Plates ( <i>First Revision</i> )
150	IS 9471 (Part 4):2024	Modular Lower Limb Orthotic Components - Specification Part 4 Joint Unit, Ankle ( <i>First Revision</i> )
151	IS 9471 (Part 5):1980	Specification for modular lower limb orthotic components: Part 5 joint unit, knee
152	IS 9471 (Part 5/Sec 2):2019	Specification for modular lower limb orthotic components: Part 5 joint unit section 2 standard knee
153	IS 9471 (Part 6):2024	Modular Lower Limb Orthotic Components - Specification Part 6 Orthotic Hip Joint (Joint Unit, Hip Drop Lock) ( <i>First Revision</i> )
154	IS 9471 (Part 7):2024	Modular Lower Limb Orthotic Components - Specification Part 7 Orthotic Joint Bars, Ankle and Knee (Upper and Lower) ( <i>First Revision</i> )
155	IS 9797:1981	Specification for cycle, fret - Saw
<b>Category 10: Medical Laboratory Instruments (MHD 10)</b>		
S. No.	IS No	Title
1	IS 10269:2024	Medical Laboratory Glass Apparatus - Haemocytometer - Specification ( <i>First Revision</i> )
2	IS 10867:2018	Single - Use containers for human venous blood specimen collection ( <i>First Revision</i> )
3	IS 11383:1985	Specification for thin walled glass capillary pipettes
4	IS 12622:1989	Medical thermometers for hypothermia, subnormal range - Specification
5	IS 14284:1995	Laboratory glassware - Disposable pasteur pipettes - Specification
6	IS 18298:2023	Clinical Laboratory Testing and in Vitro Medical Devices Requirements for in Vitro Monitoring Systems for Self-Testing of Oral Anticoagulant Therapy ( <i>First Revision</i> )
7	IS 3055 (Part 1):1994	Clinical thermometers: Part 1 solid stem type - Specification ( <i>Second Revision</i> )
8	IS 3055 (Part 2):2004	Clinical thermometers: Part 2 enclosed scale type - Specification ( <i>Third Revision</i> )
9	IS 3740:2024	Medical Laboratory Glassware Glass Tubes for Pathology Work - Specification ( <i>First Revision</i> )
10	IS 3741 (Part 1):1990	Medical instruments sedimentation tubes - Specification: Part 1 westergren tube ( <i>Second Revision</i> )
11	IS 3741 (Part 2):1990	Medical glass instruments - Sedimentation tubes - Specification: Part 2 wintrobe tube ( <i>Second Revision</i> )
12	IS 3742:1990	Medical glass instruments - Pipettes, dilution for haemocytometers specification ( <i>Second Revision</i> )
13	IS 4067:1967	Specification for tube, swab (West Type), for throat
14	IS 4069:2024	Medical Laboratory Glassware - Urinometer - Specification ( <i>First Revision</i> )
15	IS 4087:2024	Medical Laboratory Glassware Pipette for Haemoglobinometer and Blood Pipette for Biochemical Work - Specification ( <i>Second Revision</i> )
16	IS 4364:2024	Medical Laboratory Glassware Serological Pipettes - Specification ( <i>First Revision</i> )
17	IS 4381:1967	Specification for pathological microscope
18	IS 4444:2024	Medical Laboratory Glassware -Bacteriological Bottles -Specification ( <i>First Revision</i> )

19	IS 4529:1968	Specification for glass tubes for medical thermometers
20	IS 4708:2024	Medical Laboratory Glassware - Conical Urine Glass - Specification ( <i>First Revision</i> )
21	IS 4754:2024	Medical Laboratory Glassware - Staining Troughs and Jar - Specification ( <i>First Revision</i> )
22	IS 5155:1969	Specification for pipettes, ostwald - Folin type
23	IS 6606:2024	Medical Laboratory Glass Apparatus Esbachs Albuminometer Specification First Revision
24	IS 6942:1973	Specification for flask, roux, bacteriological, with or without offset neck (1000 MI Nominal Capacity)
25	IS 6943:2024	Medical Laboratory Glassware - Cover Glass used with Haemocytometer - Specification ( <i>Second Revision</i> )
26	IS 6944:1973	Specification for bottle, bijou, bacteriological
27	IS 7039:1973	Specification for tube, culture, screw cap
28	IS 7183:1973	Specification for flask, culture, haffkine
29	IS 8501:1977	Specification for anaerobic jar
30	IS 9430:1980	Specification for tube, haemometer
<b>Category 11: Anesthetic, Resuscitation and Allied Equipment (MHD 11)</b>		
S. No.	IS No	Title
1	IS/ISO 10524-3:2019	Pressure regulators for use with medical gases- Part 3: Pressure regulators integrated with cylinder valves VIPRs ( <i>First Revision</i> )
2	IS/ISO 10524-4:2008	Pressure regulators for use with medical gases: Part 4 low - Pressure regulators
3	IS/ISO 18697-4:2024	Lung Ventilators Part 4 Particular Requirements for User-α Powered Resuscitators (ISO 10651-4 : 2023, MOD) ( <i>First Revision</i> )
4	IS/ISO 10651-5:2006	Lung ventilators for medical use - Particular requirements for basic safety and essential performance: Part 5 gas - Powered emergency resuscitators
5	IS/ISO 11197:2019	Medical Supply Units ( <i>First Revision</i> )
6	IS 11378:2002/ ISO 5358	Anaesthetic machines for use with humans ( <i>First Revision</i> )
7	IS 12417:1988	Specification for suction apparatus, pedal operated
8	IS 13200:2023/ ISO 4135:2022	Anaesthetic and Respiratory Equipment Vocabulary ( <i>Second Revision</i> )
9	IS 13450 (Part 2/Sec 12):2023	Medical Electrical Equipment Part 2 Particular requirements for basic safety and essential performance Section 12 Critical care ventilators ( <i>First Revision</i> )
10	IS 13450 (Part 2/Sec 13):2024/ ISO 80601-2-13:2022	Medical Electrical Equipment: Part 2 Particular Requirements for the Basic Safety and Essential Performance: Sec 13 Anaesthetic Workstation ( <i>First Revision</i> )
11	IS 13450 (Part 2/Sec 55):2025/ ISO 80601-2-55:2018	Medical Electrical Equipment Part 2 Particular Requirements for The Basic Safety and Essential Performance Section 55 Respiratory Gas Monitors
12	IS 13450 (Part 2/Sec 67):2025/ ISO 80601-2-67:2020	Medical Electrical Equipment Part 2 Particular Requirements for Basic Safety and Essential Performance Section 67 Oxygen-Conserving Equipment
13	IS 13450 (Part 2/Sec 70):2022/ ISO 80601-2-70:2020	Medical electrical equipment Part 2 - Particular requirements for basic safety and essential performance Section 70 : Sleep apnoea breathing therapy equipment
14	IS 13450 (Part 2/Sec 72):2025/ ISO 80601-2-72:2023	Medical Electrical Equipment Part 2 Particular Requirements for Basic Safety and Essential Performance Section 72 Home Healthcare Environment Ventilators for Ventilator-Dependent Patients
15	IS 13450 (Part 2/Sec 74):2025/ ISO 80601-2-74:2021	Medical Electrical Equipment Part 2 Particular Requirements for Basic Safety and Essential Performance Section 74 Respiratory Humidifying Equipment
16	IS 13450 (Part 2/Sec 79):2023/ ISO 80601-2-79:2018	Medical electrical equipment Part 2 - Particular requirements for basic safety and essential performance Section 79 - Ventilatory support equipment for ventilatory impairment
17	IS 13450 (Part 2/Sec 80):2023/ ISO 80601-2-80:2018	Medical electrical equipment Part 2 - Particular requirements for basic safety and essential performance Section 80 - Ventilatory support equipment for ventilatory insufficiency
18	IS 13450 (Part 2/Sec 84):2023/ ISO 80601-2-84:2020	Medical electrical equipment Part 2 - Particular requirements for basic safety and essential performance Section 84 Ventilators for emergency medical services environment
19	IS 13450 (Part 2/Sec 90):2025/ ISO 80601-2-90:2021	Medical Electrical Equipment Part 2 Particular Requirements for Basic Safety and Essential Performance Section 90 Respiratory High-flow Therapy Equipment
20	IS/ISO 14408:2005	Tracheal tubes designed for laser surgery - Requirements for marking and accompanying information
21	IS/ISO 15001:2010	Anaesthetic and respiratory equipment - Compatibility with oxygen ( <i>First Revision</i> )
22	IS/ISO 15002:2008	Flow - Metering devices for connection to terminal units of medical gas pipeline systems
23	IS/ISO 18467:2024	Anaesthetic and Respiratory Equipment - Tracheobronchial Tubes ( <i>First Revision</i> )
24	IS 17426:2020	ICU Ventilators for use in COVID-19 - Specification

25	IS 17587:2021	Specification for Pedal operated resuscitator
26	IS 17625 (Part 2/Sec 69):2021/ ISO 80601-2-69 : 2020	Medical Electrical Equipment Part 2 Particular Requirements for Basic Safety and Essential Performance Section 69 Oxygen Concentrator Equipment
27	IS 17812 (Part 1):2022/ ISO 9170-1:2017	Terminal Units for Medical Gas Pipeline Systems : Part 1 Terminal Units for use with Compressed Medical Gases and Vacuum ( <i>First Revision</i> )
28	IS 18306:2023	Pneumatic Tourniquet- Specification
29	IS 18360:2023/ ISO 18082 : 2014	Anaesthetic and Respiratory Equipment Dimensions of Non-Interchangeable Screw-Threaded NIST Low-Pressure Connectors for Medical Gases
30	IS 18361 (Part 1):2023/ ISO 10524-1 : 2018	Pressure Regulators for use with Medical Gases : Part 1 Pressure Regulators and Pressure Regulators with Flow-Metering Devices first revision
31	IS 18361 (Part 2):2023/ ISO 10524-2 : 2018	Pressure Regulators for use with Medical Gases Part 2 Manifold and line pressure regulators ( <i>First Revision</i> )
32	IS 18375 (Part 1):2023/ ISO 10079-1:2022	Medical Suction Equipment Part 1 Electrically Powered Suction Equipment
33	IS 18375 (Part 2):2023/ ISO 10079-2:2022	Medical Suction Equipment Part 2 Manually Powered Suction Equipment ( <i>Second Revision</i> )
34	IS 18375 (Part 3):2023/ ISO 10079-3:2022	Medical Suction Equipment Part 3 Suction Equipment Powered from a Vacuum or Positive pressure Gas Source ( <i>Second Revision</i> )
35	IS 18375 (Part 4):2025/ ISO 10079-4: 2021	Medical Suction Equipment Part 4: General Requirements
36	IS 18377:2024/ ISO 5366:2016	Anaesthetic and Respiratory Equipment Tracheostomy Tubes and Connectors
37	IS 18460:2024/ ISO 8836:2019	Suction Catheters for Use in the Respiratory Tract
38	IS 18691:2024/ ISO 5367 : 2023	Anaesthetic and Respiratory Equipment-Breathing Sets and Connectors
39	IS 18696:2024/ ISO 5364 : 2016	Anaesthetic and Respiratory Equipment- Oropharyngeal Airways
40	IS 18766 (Part 1):2025/ ISO 18562-1: 2024	Biocompatibility evaluation of breathing gas pathways in healthcare applications Part 1: Evaluation and testing within a risk management process
41	IS 18766 (Part 2):2024/ ISO 18562-2:2024	Biocompatibility Evaluation of Breathing Gas Pathways in Healthcare Applications Part 2: Tests for Emissions of Particulate Matter
42	IS 18766 (Part 3):2025/ ISO 18562-3:2024	Biocompatibility Evaluation of Breathing Gas Pathways in Healthcare Applications Part 3: Tests for Emissions of Volatile Organic Substances
43	IS 18766 (Part 4):2025/ ISO 18562-4:2024	Biocompatibility Evaluation of Breathing Gas Pathways in Healthcare Applications Part 4: Tests for Leachables in Condensate
44	IS 18772 (Part 2/Sec 87):2024 / ISO 80601-2-87: 2021	Medical electrical equipment Part 2 Particular Requirements for Basic Safety and Essential Performance Section 87 High Frequency Ventilators
45	IS 18784:2024/ ISO 17510: 2015	Medical Devices ' Sleep Apnoea Breathing Therapy - Masks and Application Accessories
46	IS 18785:2024/ ISO 23368: 2022	Anaesthetic and Respiratory Equipment - Low-Flow Nasal Cannulae for Oxygen Therapy
47	IS 18805:2024/ ISO 5359:2014	Anaesthetic and Respiratory Equipment Low-Pressure Hose Assemblies for Use with Medical Gases
48	IS 18827:2024/ ISO 5361:2023	Anaesthetic and respiratory equipment Tracheal tubes and connectors
49	IS 18834:2024/ ISO 11712:2023	Anaesthetic and respiratory equipment Supralaryngeal airways and connectors
50	IS 19133 (Part 2):2025/ ISO 9360-2:2001	Anaesthetic and respiratory equipment Heat and moisture exchangers HMEs for humidifying respired gases in humans Part 2: HMEs for use with tracheostomized patients having minimum tidal volumes of 250 ml
51	IS 19150:2025/ ISO 26825:2020	Anaesthetic and Respiratory Equipment User-Applied Labels for Syringes Containing Drugs Used During Anaesthesia - Colours Design and Performance
52	IS 19171:2025/ ISO 18190:2016	Anaesthetic and Respiratory Equipment ' General Requirements for Airways and Related Equipment
53	IS 19186 (Part 2):2025/ ISO 23328-2:2002	Breathing System Filters for Anaesthetic and Respiratory Use Part 2: Non-Filtration Aspects
54	IS 19187:2025/ ISO 19223:2019	Lung Ventilators and Related Equipment - Vocabulary and Semantics
55	IS 19227 (Part 1):2025/ ISO 23328-1:2003	Breathing System Filters for Anaesthetic and Respiratory Use Part 1: Salt Test Method to Assess Filtration Performance
56	IS 19228 (Part 1):2025 /ISO 9360-1:2000	Anaesthetic and respiratory equipment Heat and moisture exchangers HMEs for humidifying respired gases in humans Part 1: HMEs for use with minimum tidal volumes of 250 ml
57	IS/ISO 26782:2009	Anaesthetic and respiratory equipment Spirometers intended for the measurement of time forced expired volumes in humans
58	IS/ISO 27427:2013	Anaesthetic and Respiratory Equipment - Nebulizing Systems and Components
59	IS 3390:1988	Specification for sphygmomanometers, mercurial ( <i>Second Revision</i> )
60	IS 3391:1965	Specification for stethoscopes
61	IS 3393:2024	Mouth Props and Airways (London Hospital Pattern) - Specification ( <i>First Revision</i> )
62	IS 4113:2022 / ISO 7376:2020	Anaesthetic and respiratory equipment - Laryngoscopes for tracheal intubation
63	IS/ISO 5356-1:2015	Anaesthetic and respiratory equipment - Conical connectors: Part 1 cones and sockets ( <i>First Revision</i> )
64	IS/ISO 5356-2:2012	Anaesthetic and respiratory equipment - Conical connectors: Part 2 screw - Threaded weight - Bearing connectors
65	IS/ISO 5362:2006	Anaesthetic reservoir bags
66	IS/ISO 5364:2008	Anaesthetic and respiratory equipment - Oropharyngeal airways

67	IS 5622:1970	Soda-Lime Canisters for Use with Gas Anaesthetic Apparatus ( Waters' to-and-Fro)
68	IS 5680:1969	Specification for rubber tubing for medical use
69	IS 6190:1971	Specification for anaesthetic face masks
70	IS 6194:1971	Specification for intermittent positive pressure respirator, bag type, manually operated
71	IS 6207:1971	Specification for trolleys for oxygen cylinders
72	IS 7176:2024	Drawover Portable Type Anaesthetic Apparatus - Specification ( <i>Second Revision</i> )
73	IS 18466 (Part 1):2024 / ISO 7396-1:2016	Medical Gas Pipeline Systems Part 1: Pipeline Systems for Compressed Medical Gases and Vacuum ( <i>First Revision</i> )
74	IS/ISO 7396-2:2007	Medcal gas pipelines systems: Part 2 gas scavenging disposal systems
75	IS 7625:1975	Gag, Mouth, Doyen's Pattern
76	IS 7652:1988	Specification for sphygmomanometer, aneroid type ( <i>First Revision</i> )
77	IS 7885:2025	Macintosh Pattern's Spray - Specification ( <i>Second Revision</i> )
78	IS 7885:1985	Spray, Macintosh's Pattern
79	IS/IEC 80601-2-30:2018	Medical electrical equipment: Part 2 - 30 particular requirements for basic safety and essential performance of automated non - Invasive sphygmomanometers
80	IS/ISO 81060-1:2007	Non - Invasive sphygmomanometers: Part 1 requirements and test methods for non - Automated measurement type
81	IS/ISO 81060-2:2018	Non-invasive sphygmomanometers - Part 2: Clinical investigation of intermittent automated measurement type
82	IS 8254 (Part 1):2024	Valve, Non-Rebreathing ' Specification Part 1 Ruben's Pattern ( <i>First Revision</i> )
83	IS 8254 (Part 2):2024	Valve, Non-Rebreathing - Specification Part 2 Ambu-Hesse's Pattern ( <i>First Revision</i> )
84	IS 8312:2025	Forceps of Magill's Pattern to Place Endotracheal Tube - Specification ( <i>First Revision</i> )
85	IS 8312:1977	Forceps, Introducing, Endotracheal Tube, Magill's Pattern
86	IS/ISO 9170-2:2008	Terminal units for medical gas pipeline systems: Part 2 terminal units for anaesthetic gas scavenging systems
87	IS 9462:1980	Specification for humidifier, nebulizing, ventury type

#### Category 12: Hospital Equipment and Surgical Disposable Products (MHD 12)

S. No.	IS No	Title
1	IS 10258 (Part 1):2022/ ISO 7886-1:2017	Sterile hypodermic syringes for single use Part 1: Syringes for manual use ( <i>Third Revision</i> )
2	IS 10258:2002/ ISO 7886-1	Sterile hypodermic syringes for single use ( <i>Second Revision</i> )
3	IS 10258 (Part 2):2024/ ISO 7886-2:2020	Sterile hypodermic syringes for single use Part 2 Syringes for use with power-driven syringe pumps
4	IS 10258 (Part 3):2021/ ISO 7886-3:2020	Sterile hypodermic syringes for single use Part 3 Auto-disabled syringes for fixed-dose immunization First Revision
5	IS 10258 (Part 4):2024/ ISO 7886-4:2018	Sterile Hypodermic Syringes for Single Use Part 4 Syringes with Re-use Prevention Feature
6	IS/ISO 10555-3:2013	Intravascular catheters - Sterile and single - Use catheters: Part 3 central venous catheters ( <i>First Revision</i> )
7	IS/ISO 10555-5:2013	Intravascular catheters - Sterile and single - Use catheters: Part 5 over - Needle peripheral catheters ( <i>First Revision</i> )
8	IS 10654:2018/ ISO 7864 : 2016	Sterile hypodermic needles for single use - Requirements and test methods ( <i>Fourth Revision</i> )
9	IS 11040 (Part 1):2015	Prefilled syringes Part 1 : Glass cylinders for dental local anaesthetic cartridges
10	IS/ISO 11040-2:2011	Prefilled syringes Part 2 Plunger stoppers for dental local anaesthetic cartridges
11	IS/ISO 11040-3:2012	Prefilled syringes Part 3 Seals for dental local anaesthetic cartridges
12	IS/ISO 11040-4:2015	Prefilled syringes Part 4 Glass barrels for injectables and sterilized subassembled syringes ready for filling
13	IS/ISO 11040-5:2012	Prefilled syringes Part 5 Plunger stoppers for injectables
14	IS 11043:1984	Specification for needle, epidural
15	IS/ISO 11135:2014	Sterilization of health - Care products - Ethylene oxide - Requirements for the development, validation and routine control of a sterilization process for medical devices
16	IS/ISO 11137-1:2006	Sterilization of health care products - Radiation: Part 1 requirements for development, validation and routine control of a sterilization process for medical devices
17	IS/ISO 11137-2:2013	Sterilization of health care products - Radiation: Part 2 establishing the sterilization dose
18	IS/ISO 11137-3:2017	Sterilization of Health Care Products -€ Radiation Part 3 Guidance on Dosimetric Aspects of Development, Validation and Routine Control
19	IS/ISO 11138-1:2017	Sterilization of Health Care Products -€ Biological Indicators Part 1 General Requirements

20	IS/ISO 11138-2:2017	Sterilization of Health Care Products -ç Biological Indicators Part 2 Biological Indicators for Ethylene Oxide Sterilization Processes
21	IS/ISO 11138-3:2017	Sterilization of Healthcare Products -ç Biological Indicators Part 3 Biological Indicators for Moist Heat Sterilization Processes
22	IS/ISO 11138-4:2017	Sterilization of Health Care Products -ç Biological Indicators Part 4 Biological Indicators for Dry Heat Sterilization Processes
23	IS/ISO 11138-5:2017	Sterilization of Health Care Products -ç Biological Indicators Part 5 Biological Indicators for Low-Temperature Steam and Formaldehyde Sterilization Processes
24	IS/ISO 11140-3:2007	Sterilization of health care products - Chemical indicators: Part 3 class 2 indicator systems for use in the bowie and dick - Type steam penetration test
25	IS/ISO 11140-4:2007	Sterilization of health care products - Chemical indicators: Part 4 class 2 indicators as an alternative to the bowie and dick - Type test for detection of steam penetration
26	IS/ISO 11140-5:2007	Sterilization of health care products - Chemical indicators: Part 5 class 2 indicators for bowie and dick - Type air removal tests
27	IS/ISO 1135-3:2016	Transfusion equipment for medical use Part 3 Blood-taking sets for single use
28	IS/ISO 1135-4:2015	Transfusion Equipment for Medical Use Part 4 Transfusion Sets for Single use, Gravity Feed
29	IS/ISO 11418-1:2016	Containers and Accessories for Pharmaceutical Preparations Part 1 Drop-Dispensing Glass
30	IS/ISO 11418-2:2016	Containers and Accessories for Pharmaceutical Preparations Part 2 Screw-Neck Glass Bottles for Syrups
31	IS/ISO 11418-3:2016	Containers and Accessories for Pharmaceutical Preparations Part 3 Screw-Neck Glass Bottles ( Veral ) for Solid and Liquid Dosage Forms
32	IS/ISO 11418-5:2015	Containers and Accessories for Pharmaceutical Preparations Part 5 Dropper Assemblies
33	IS/ISO 11418-7:2016	Containers and Accessories for Pharmaceutical Preparations Part 7 Screw-Neck Vials Made of Glass Tubing for Liquid Dosage Forms
34	IS/ISO 11607:2019	Packaging for terminally sterilized medical devices - Part 1: Requirements for materials sterile barrier systems and packaging systems First Revision
35	IS/ISO 11607-2:2019	Packing for Terminally Sterilized Medical Devices Part 2 Validation Requirements for Forming Sealing and Assembly Processes (First Revision)
36	IS/ISO 11737-1:2018	Sterilization of health care products Microbiological methods Part 1: Determination of a population of microorganisms on products
37	IS/ISO 11737-2:2019	Sterilization of health care products Microbiological methods Part 2 Tests of sterility performed in the definition validation and maintenance of a sterilization process
38	IS 12173:1987	Specification for cervical halter
39	IS 12227:2020/ ISO 8537 : 2016	Sterile Single-Use Syringes, With or Without Needle, for Insulin ( <i>Second Revision</i> )
40	IS 12430:1987	Safety code for installation, servicing maintenanceand of sterilizers
41	IS/ISO 13408-1:2008	Aseptic processing of health care products Part 1 General requirements
42	IS/ISO 13408-2:2018	Aseptic processing of health care products Part 2 Sterilizing filtration
43	IS 13422:2024/ ISO 10282:2023	Single-use Sterile Rubber Surgical Gloves ' Specification ( <i>First Revision</i> )
44	IS 13422:1992	Disposable surgical rubber gloves specification
45	IS/ISO 13926-1:2018	Pen systems Part 1 Glass cylinders for pen-injectors for medical use
46	IS/ISO 13926-2:2017	Pen systems Part 2 Plunger stoppers for pen-injectors for medical use
47	IS B14316:1995	Swabs, Small, in Bag of 50 (Bi-lingual)
48	IS/ISO 14937:2009	Sterilization of health care products General requirements for characterization of a sterilizing agent and the development validation and routine control of a sterilization process for medical devices
49	IS 15113:2002	Clinical electrical thermometers with maximum device - Specification
50	IS 15354 (Part 1):2023/ ISO 11193-1:2020	Single-use medical examination gloves Part 1 Specification for gloves made from rubber latex or rubber solution Second Revision
51	IS/ISO 15378:2017	Primary Packaging Materials for Medicinal Products - Particular Requirements for the Application of ISO 9001 : 2015, with Reference to Good Manufacturing Practice (GMP)
52	IS 15537:2021/ ISO 9187-1:2018	Injection equipment for medical use Part 1 Ampoules for injectables ( <i>First Revision</i> )
53	IS 15537 (Part 2):2023/ ISO 9187-2:2010	Injection equipment for medical use Part 2: One-point-cut OPC ampoules
54	IS/ISO 15883-1:2006	Washer - Disinfectors: Part 1 general requirements, terms and definitions and tests
55	IS/ISO 15883-2:2006	Washer - Disinfectors: Part 2 requirements and tests for washer - Disinfectors employing thermal disinfection for surgical instruments, anaesthetic equipment, bowls, dishes, receivers, utensils, glassware, etc
56	IS/ISO 15883-3:2006	Washer - Disinfectors: Part 3 requirements and tests for washer - Disinfectors employing thermal disinfection for human waste containers
57	IS/ISO 15883-6:2011	Washer-disinfectors -Part 6: Requirements and tests for washer-disinfectors employing thermal disinfection for non-invasive, non-critical medical devices and healthcare equipment

58	IS 16004:2024/ ISO 6009:2016	Hypodermic Needles for Single Use ' Colour Coding for Identification ( <i>First Revision</i> )
59	IS 16097:2013	Sterile single use scalp vein (Winged Needle) infusion set
60	IS 17547:2021	Specification for Vaccine Freezer or Combined Vaccine Freezer and Water-Pack Freezer: Compression Cycle, General Requirements and Testing Methods
61	IS 17588:2021	Specification for Cold Box - General requirements and Test methods
62	IS 17589:2021	Specification for Water Packs for use as ice-packs, cool-packs and warm-packs, Requirements and Test methods
63	IS 18240 (Part 89):2023/ ISO 11139:2018	Sterilization of health care products Vocabulary of terms used in sterilization and related equipment and process standards
64	IS 18243:2023/ ISO/TS 19930:2017	Guidance on aspects of a risk-based approach to assuring sterility of terminally sterilized single-use health care product that is unable to withstand processing to achieve maximally a sterility assurance level of 10 <sup>6</sup>
65	IS 18244:2023/ ISO 21387:2020	Sterilization of medical devices Guidance on the requirements for the validation and routine processing of ethylene oxide sterilization processes using parametric release
66	IS 18245:2023/ ISO/TS 16775:2021	Packaging for terminally sterilized medical devices Guidance on the application of ISO 11607-1 and ISO 11607- 2
67	IS 18287:2023/ ISO/TS 22421	Sterilization of health care products Common requirements for sterilizers for terminal sterilization of medical devices in health care facilities
68	IS 18288:2023/ ISO 20696:2018	Sterile urethral catheters for single use
69	IS 18292 (Part 1):2024/ ISO 10555-1:2023	Intravascular Catheters - Sterile and Single-Use Catheters Part 1 General Requirements
70	IS 18292 (Part 4):2024/ ISO 10555-4:2023	Intravascular Catheters - Sterile and Single-Use Catheters Part 4 Balloon Dilatation Catheters ( <i>First Revision</i> )
71	IS 18292 (Part 6):2023/ ISO 10555-6:2015	Intravascular catheters Sterile and single-use catheters Part 6: Subcutaneous implanted ports
72	IS 18292 (Part 7):2024/ ISO 10555-7:2023	Intravascular Catheters - Sterile and Single-Use Catheters Part 7 Peripherally Inserted Central Catheters
73	IS 18293 (Part 3):2023/ ISO 13926-3:2019	Pen systems Part 3 Seals for pen-injectors for medical use
74	IS 18294 (Part 4):2023/ ISO/TS11137-4:2020	Sterilization of health care products Radiation Part 4: Guidance on process control
75	IS 18319:2024/ ISO 17665 : 2024	Sterilization of Health Care Products - Moist Heat - Requirements for the Development, Validation and Routine Control of a Sterilization Process for Medical Devices ( <i>First Revision</i> )
76	IS 18344 (Part 4):2023/ ISO 15883-4:2018	Washer-disinfectors Part 4 Requirements and tests for washer-disinfectors employing chemical disinfection for thermolabile endoscopes
77	IS 18446 (Part 6):2024/ ISO 11140-6:2022	Sterilization of Health Care Products - Chemical Indicators Part 6 Type 2 Indicators and Process Challenge Devices for Use in Performance Testing of Small Steam Sterilizers
78	IS 18451:2023/ ISO 20697:2018	Sterile drainage catheters and accessory devices for single use
79	IS 18446 (Part 1):2023/ ISO 11140-1:2014	Sterilization of health care products Chemical indicators Part 1: General requirements
80	IS 18468 (Part 5):2024/ ISO 15883-5:2021	Washer-disinfectors Part 5: Performance requirements and test method criteria for demonstrating cleaning efficacy
81	IS 18469 (Part 7):2023/ ISO 11138-7:2019	Sterilization of health care products Biological indicators Part 7: Guidance for the selection use and interpretation of results
82	IS 18469 (Part 8):2023/ ISO 11138-8:2021	Sterilization of health care products Biological indicators Part 8: Method for validation of a reduced incubation time for a biological indicator
83	IS 18474 (Part 5):2024/ ISO 1135-5:2015	Transfusion equipment for medical use Part 5 Transfusion sets for single use with pressure infusion apparatus
84	IS 18478:2024/ ISO 20698:2018	Catheter systems for neuraxial application Sterile and single-use catheters and accessories
85	IS 18529:2024/ ISO 11070:2014	Sterile single-use intravascular introducers, dilators and guidewire
86	IS 18618:2024/ ISO/TS 5111:2022	Guidance on quality of water for sterilizers, sterilization and washer-disinfectors for health care products
87	IS 18723:2024/ ISO 6717:2021	In vitro diagnostic medical devices ' Single-use containers for the collection of specimens from humans other than blood
88	IS 18730:2024/ ISO 14160:2020	Sterilization of health care products - Liquid chemical sterilizing agents for single-use medical devices utilizing animal tissues and their derivatives - Requirements for characterization, development, validation and routine control of a sterilization process for medical devices
89	IS 18735:2024/ ISO 15747:2018	Plastic Containers for Intravenous Injections
90	IS 18742 (Part 1):2024/ ISO 17664-1:2021	Processing of health care products - Information to be provided by the medical device manufacturer for the processing of medical devices Part 1 Critical and semi-critical medical devices
91	IS 18742 (Part 2):2024/ ISO 17664-2:2021	Processing of health care products - Information to be provided by the medical device manufacturer for the processing of medical devices Part 2 Non-critical medical devices
92	IS 18744:2024/ ISO 20069:2019	Guidance for assessment and evaluation of changes to drug delivery systems
93	IS 18855:2024/ ISO/TS 23128:2019	Medical Devices ' Transfusion Set and Blood Bag Compatibility Test Method
94	IS 18863 (Part 3):2024/ ISO 11737-3:2023	Sterilization of Health Care Products - Microbiological Methods Part 3 Bacterial Endotoxin Testing
95	IS 18866:2024/ ISO 9626:2016	Stainless Steel Needle Tubing for the Manufacture of Medical Devices - Requirements and Test Methods

96	IS 18871:2024/ ISO 28620:2020	Medical Devices ' Non-Electrically Driven Portable Infusion Devices
97	IS 18872:2024/ ISO 21881:2019	Sterile Packaged Ready for Filling Glass Cartridges
98	IS 18879 (Part 2):2024/ ISO 8536-2:2023	Infusion Equipment for Medical Use Part 2 Closures for Infusion Bottles
99	IS 18879 (Part 3):2024/ ISO 8536-3:2009+Amd1:2022	Infusion Equipment for Medical Use Part 3 Aluminium Caps for Infusion Bottles
100	IS 18879 (Part 5):2024/ ISO 8536-5:2004	Infusion Equipment for Medical Use Part 5 Burette Infusion Sets for Single Use, Gravity Feed
101	IS 18879 (Part 6):2024/ ISO 8536-6:2016	Infusion Equipment for Medical Use Part 6 Freeze Drying Closures for Infusion Bottles
102	IS 18879 (Part 7):2024/ ISO 8536-7:2009	Infusion Equipment for Medical Use Part 7 Caps Made of Aluminium-Plastics Combinations for Infusion Bottles
103	IS 18879 (Part 8):2024/ ISO 8536-8:2015	Infusion equipment for medical use Part 8 Infusion sets for single use with pressure infusion apparatus
104	IS 18879 (Part 9):2024/ ISO 8536-9:2015	Infusion Equipment for Medical Use Part 9 Fluid Lines for Single Use with Pressure Infusion Equipment
105	IS 18879 (Part 10):2024/ ISO 8536-10:2015	Infusion Equipment for Medical Use Part 10 Accessories for Fluid Lines for Single Use with Pressure Infusion Equipment
106	IS 18879 (Part 11):2024/ ISO 8536-11:2015	Infusion Equipment for Medical Use Part 11 Infusion Filters for Single Use with Pressure Infusion Equipment
107	IS 18879 (Part 12):2024/ ISO 8536-12:2021	Infusion Equipment for Medical Use Part 12 Check Valves for Single Use
108	IS 18879 (Part 13):2024/ ISO 8536-13:2016	Infusion Equipment for Medical Use Part 13 Graduated Flow Regulators for Single Use with Fluid Contact
109	IS 18879 (Part 14):2024/ ISO 8536-14:2016	Infusion Equipment for Medical Use Part 14 Clamps and Flow Regulators for Transfusion and Infusion Equipment without Fluid Contact
110	IS 18879 (Part 15):2024/ ISO 8536-15:2022+Amd1:2023	Infusion Equipment for Medical Use Part 15 Light-Protective Infusion Sets for Single Use
111	IS 18880:2024/ ISO 13004:2022	Sterilization of Health Care Products ' Radiation ' Substantiation of Selected Sterilization Dose: Method VDmaxSD
112	IS 18881 (Part 1):2025/ ISO 13408-1:2023	Aseptic Processing of Health Care Products Part 1 General Requirements
113	IS 18881 (Part 3):2024/ ISO 13408-3:2006	Aseptic Processing of Health Care Products Part 3 Lyophilization
114	IS 18881 (Part 4):2024/ ISO 13408-4:2005	Aseptic Processing of Health Care Products Part 4 Clean-in-Place Technologies
115	IS 18881 (Part 5):2024/ ISO 13408-5:2006	Aseptic Processing of Health Care Products Part 5 Sterilization in Place
116	IS 18881 (Part 6):2024/ ISO 13408-6:2021	Aseptic Processing of Health Care Products Part 6 Isolator Systems
117	IS 18881 (Part 7):2024/ ISO 13408-7:2012	Aseptic Processing of Health Care Products Part 7 Alternative Processes for Medical Devices and Combination Products
118	IS 18980:2025	Blood Donor Couch
119	IS 18981:2025	Dialysis Chair
120	IS 19099:2025	Vaccine Carriers - General Requirements and Test Methods
121	IS 19106:2025	Refrigerator or Combined Refrigerator and Water-Pack Freezer Intermittent Mains Powered ' Compression Cycle ' General Requirements and Test Methods
122	IS 1984 (Part 1):2023/ ISO 8362-1:2018	Injection containers and accessories Part 1 Injection vials made of glass tubing ( <i>First Revision</i> )
123	IS 1984 (Part 2):2023/ ISO 8362-4:2011	Injection containers and accessories Part 2 Injection vials made of moulded glass ( <i>Third Revision</i> )
124	IS 1984 (Part 3):2023/ ISO 8362-3:2001	Injection containers and accessories Part 3: Aluminum caps for injection vials
125	IS 1984 (Part 4):2023/ ISO 8362-2:2015	Injection containers and accessories Part 4: Closures for injection vials
126	IS 17901:2025/ ISO 8362-2:2024	Injection Containers and Accessories Part 4 Closures for Injection Vials ( <i>First Revision</i> )
127	IS 1984 (Part 5):2024/ ISO 8362-5:2016	Injection Containers and Accessories Part 5 Freeze Drying Closures for Injection Vials
128	IS 1984 (Part 6):2024/ ISO 8362-6:2010	Injection Containers and Accessories Part 6 Caps Made of Aluminium-Plastics Combinations for Injection Vials
129	IS 3118:1978	Specification for electric bacteriological incubators ( <i>First Revision</i> )
130	IS 3119:1978	Specification for hot air sterilizers ( <i>First Revision</i> )
131	IS/ISO 3826-1:2019	Plastics collapsible containers for human blood and blood components Part 1 Conventional containers ( <i>First Revision</i> )
132	IS/ISO 3826-2:2008	Plastics collapsible containers for human blood and blood components: Part 2 graphical symbols for use on labels and instruction leaflets
133	IS/ISO 3826-3:2006	Plastics collapsible containers for human blood and blood components: Part 3 blood bag systems with integrated features
134	IS/ISO 3826-4:2015	Plastics Collapsible Containers for Human Blood and Blood Components Part 4 Aphaeresis Blood Bag Systems with Integrated Features
135	IS 3829 (Part 1):1999	Specification for steam sterilizers: Part 1 horizontal cylindrical and horizontal rectangular steam sterilizers, pressure type (For Hospital And Pharmaceutical Use) ( <i>Second Revision</i> )
136	IS 3829 (Part 2):1978	Specification for steam sterilizers: Part 2 horizontal cylindrical high speed steam sterilizers, pressure type ( <i>First Revision</i> )
137	IS 3829 (Part 3):1985	Specification for steam sterilizers: Part 3 pressure sterilizers, vertical cylindrical type
138	IS 3830:1979	Specification for water stills for pyrogen - Free distilled water ( <i>Second Revision</i> )



139	IS 3831:1979	Specification for sterilizer, shallow (Dressing Drum)
140	IS 3992:1982	Specification for trays, kidney ( <i>First Revision</i> )
141	IS 3993:1993	Trays, instruments - Specification ( <i>Second Revision</i> )
142	IS 4033:1968	General requirements for hospital furniture
143	IS 4035:1967	Specification for trolleys, stretcher
144	IS 4036:1967	Specification for trolleys, patient
145	IS 4037:1967	Specification for stretchers and stretcher carriers
146	IS 4266:1967	Specification for lockers, bedside for hospital use
147	IS 4267:1967	Specification for stands, wash hand basin
148	IS 4445:1967	Specification for filter and filter chamber for blood transfusion
149	IS 4445:2025	Filter and Filter Chamber for Blood Transfusion - Specification ( <i>First Revision</i> )
150	IS 4455:1967	Specification for trolleys, soiled linen
151	IS 4458:1967	Specification for screens, bedside
152	IS 4494:1968	Specification for tables, overbed
153	IS 4769:1968	Specification for trolley, dressing
154	IS 4787:1968	Specification for table, examination
155	IS 5022:1989	Sterilizer, instruments, table model ( <i>Third Revision</i> )
156	IS 5035:1969	Specification for sterilizers, bowl and utensil (Pedal Type)
157	IS 5291:1969	Specification for tables, operation, hydraulic, major
158	IS 5631:1970	Specification for trolley, instrument, plain and curved
159	IS 5880:1970	Specification for stand, saline - Cum - Irrigator
160	IS 6083:1971	Specification for table, obstetric, labour
161	IS 6106:1971	Specification for tables, operation, hydraulic, minor
162	IS 6328:1971	Specification for table, operation, general purposes (Non - Hydraulic)
163	IS 6593:1972	Specification for electric serological water - Baths
164	IS 6904:1973	Specification for receptacle, waste
165	IS 6905:1973	Instruments Table, Mayo's Type
166	IS 7083:1973	Specification for trolley, medicine
167	IS 7091:1973	Specification for lifter, bed, adjustable
168	IS 7099:1973	Specification for trolley, dressing drum
169	IS 7350:1974	Specification for needles, spinal
170	IS 7378:1974	Bed, Fowler's, Hospital
171	IS 7387:1974	Needle, Biopsy, Liver, Silverman's Pattern
172	IS 7596:1974	Table, Operation, Orthopaedic, Albee's Type
173	IS/ISO 80369-7:2016	Small-Bore Connectors for Liquids and Gases in Healthcare Applications Part 7 Connectors for Intravascular or Hypodermic Applications
174	IS 8078:1976	Specification for table, operation, paediatric
175	IS 8079:1976	Specification for table, operation, urological
176	IS 8462:1977	Specification for sterilizer, portable, vertical, pressure type
177	IS B8462:1977	Sterilizer, Portable, Vertical, Pressure Type (BI-LINGUAL)
178	IS/ISO 8536-1:2011	Infusion equipment for medical use Part 1 Infusion glass bottles
179	IS/ISO 8536-4:2019	Infusion equipment for medical use Part 4: Infusion sets for single use gravity feed
180	IS 9132:1979	Specification for table, operation, folding type
181	IS 9133:1979	Specification for trolley for general medical store

Category 13: Veterinary Hospital Planning and Surgical Instruments (MHD 13)		
S. No.	IS No	Title
1	IS 10568:2024	Teat Knife- Mclean's - Specification ( <i>First Revision</i> )
2	IS 10937:2024	Bull Nose Ring and Key - Specification ( <i>First Revision</i> )
3	IS 10938:2024	Double Edged Searcher with Handle and Sheath - Specification ( <i>First Revision</i> )
4	IS 10940:1984	Specification for castrator
5	IS 10953:2024	Single Channel Uterine Catheter (Nelson Type) - Specification ( <i>First Revision</i> )
6	IS 10954:2025	Catheter for Cow - Specification ( <i>First Revision</i> )
7	IS 10954:1984	Specification for catheter, cow
8	IS 10955:2024	Veterinary Surgical Instruments - Gimlet for Trephine - Specification ( <i>First Revision</i> )
9	IS 10963:1984	Specification for forceps, hoof testing
10	IS 10963:2025	Veterinary Surgical Instruments - Hoof Testing Forceps - Specification ( <i>First Revision</i> )
11	IS 10964:1984	Specification for forceps bullet, veterinary
12	IS 12243:1988	Specification for rasp, tooth, reversible
13	IS 12245:2024	Veterinary Surgical Instruments - Teat Dilators (Hudson) - Specification ( <i>First Revision</i> )
14	IS 12246:1988	Specification for Irons, pyro - Puncture with copper needles
15	IS 12302:1988	Specification for chisel, tooth, guarded (Large Animals)
16	IS 12329:2024	Veterinary Surgical Instruments - Self-Centring Bone Holding Forceps - Specification ( <i>First Revision</i> )
17	IS 12344:1988	Specification for reduction forceps
18	IS 12344:2024	Veterinary Surgical Instruments - Reduction Forceps - Specification ( <i>First Revision</i> )
19	IS 12670:1989	Veterinary - Pump stomach specification
20	IS 12670:2025	Veterinary Instruments - Stomach Pump - Specification ( <i>First Revision</i> )
21	IS 14420:1996	Tracheal tubes for large animals used for veterinary anaesthesia - Specification
Category 14: Hospital Planning (MHD 14)		
S. No.	IS No	Title
1	IS 10905 (Part 1):1984	Recommendations for basic requirements of general hospital buildings: Part 1 Administrative and hospital services department buildings
2	IS 10905 (Part 2):1984	Recommendations for basic requirements of general hospital buildings: Part 2 medical services department buildings
3	IS 10905 (Part 3):1984	Recommendations for basic requirements of general hospital buildings: Part 3 engineering services department buildings
4	IS 12377:2016	Classification and matrix for various categories of hospitals ( <i>First Revision</i> )
5	IS 12433 (Part 1):1988	Basic requirements for hospital planning: Part 1 up to 30 bedded hospital
6	IS 12433 (Part 2):2001	Basic requirements for hospital planning: Part 2 up to 100 bedded hospital
7	IS/ISO 13485:2016	Medical Devices - Quality Management Systems - Requirements for Regulatory Purposes ( <i>First Revision</i> )
8	IS 13808 (Part 1):1993	Quality management procedures for out - Patient department (OPD) and emergency services - Guidelines: Part 1 upto 30 bedded hospitals
9	IS 13808 (Part 2):1993	Quality management procedures for diagnostic and blood transfusion services - Guidelines: Part 1 up to 30 - Bedded hospitals
10	IS 13808 (Part 3):1995	Quality management for hospital services (Upto 30 - Bedded Hospitals) - Guidelines: Part 3 wards, nursing services and operation theatre
11	IS 13808 (Part 4):1996	Quality management for hospital services (For 30 - Bedded Hospital) - Guidelines: Part 4 hospital support services
12	IS 13808 (Part 5):1996	Quality management for hospital services (For 30 - Bedded Hospital) - Guidelines: Part 5 hospital equipment management
13	IS/ISO 14971:2019	Medical devices - Application of risk management to medical devices ( <i>First Revision</i> )
14	IS/ISO 15189:2022	Medical Laboratories Requirements for Quality and Competence ( <i>Third Revision</i> )
15	IS/ISO 15190:2003	Medical Laboratories - Requirements for Safety
16	IS 15195:2002	Performance guidelines for quality assurance in hospital services up to 30 - Bedded hospitals
17	IS/ISO 15195:2018	Laboratory Medicine - Requirements for the Competence of Calibration Laboratories Using Reference Measurement Procedures
18	IS/ISO 15223-1:2016	Medical Devices -Symbols to be Used with Medical Device Labels, Labelling and Information to be Supplied Part 1 General Requirements ( <i>Second Revision</i> )

19	IS/ISO 15223-2:2010	Medical devices - Symbols to be used with medical device labels, labelling, and information to be supplied: Part 2 symbol development, selection and validation
20	IS 15461:2004	Performance guidelines for quality assurance in hospital services up to 100 - Bedded hospitals
21	IS 15551:2003	Quality management systems - Guidelines for process improvements in health service organizations
22	IS 15784:2007	Healthcare facilities - Particular requirements
23	IS 15902:2011	Guidelines For Nursing Home
24	IS 15903:2010	Guidelines For Maternity Nursing Home
25	IS 15904:2011	Guidelines For Single Doctor Clinic - Including Dental Clinic
26	IS/ISO 16142-1:2016	Medical Devices - Recognized Essential Principles of Safety and Performance of Medical Devices Part 1 General Essential Principles and Additional Specific Essential Principles for all Non-IVD Medical Devices and Guidance on the Selection of Standards
27	IS/ISO 16142-2:2017	Medical devices - Recognized essential principles of safety and performance of medical devices: Part 2 General essential principles and additional specific essential principles for all IVD medical devices and guidance on the selection of standards
28	IS 17722:2021 / ISO/TS 22583:2019	Guidance for supervisors and operators of point-of-care testing POCT devices
29	IS/ISO 17822-1:2014	In vitro diagnostic test systems - Qualitative nucleic acid - Based in vitro examination procedures for detection and identification of microbial pathogens: Part 1 general requirements, terms and definitions
30	IS 17898:2023 / ISO 15190:2020	Medical laboratories Requirements for safety ( <i>First Revision</i> )
31	IS 17922 (Part 1):2023 / IEC 62366-1: 2015 CSV	Medical Devices Part 1: Application of Usability Engineering
32	IS 17964 (Part 3):2025 / ISO 80369-3 : 2016	Small-bore connectors for liquids and gases in healthcare applications Part 3 Connectors for enteral applications
33	IS 17964 (Part 20):2023 / ISO 80369-20: 2015	Small-bore connectors for liquids and gases in healthcare applications Part 20: Common test methods
34	IS 18105 (Part 1):2023 / ISO 15223-1:2021	Medical devices Symbols to be used with information to be supplied by the manufacturer Part 1: General requirements
35	IS 18131:2023 / ISO 17822:2020	In vitro diagnostic test systems Nucleic acid amplification-based examination procedures for detection and identification of microbial pathogens Laboratory quality practice guide ( <i>First Revision</i> )
36	IS 18132:2023 / ISO 22367 : 2020	Medical laboratories - Application of risk management
37	IS/ISO 18250-1:2018	Medical devices - Connectors for reservoir delivery systems for healthcare applications - Part 1 General requirements and common test methods
38	IS/ISO 18250-3:2018	Medical devices - Connectors for reservoir delivery systems for healthcare applications - Part 3 Enteral Applications
39	IS/ISO 18250-6:2019	Medical devices - Connectors for reservoir delivery systems for healthcare applications - Part 6 Neural Applications
40	IS/ISO 18250-7:2018	Medical devices - Connectors for reservoir delivery systems for healthcare applications - Part 7 Connectors for intravascular infusion
41	IS/ISO 18250-8:2018	Medical devices - Connectors for reservoir delivery systems for healthcare applications - Part 8 Citrate-based anticoagulant solution for apheresis applications
42	IS 18325:2023 / ISO/TS 20914:2019	Medical laboratories Practical guidance for the estimation of measurement uncertainty
43	IS 18374:2023 / ISO 23162:2021	Basic semen examination Specification and test methods
44	IS 18376:2023 / ISO/TR 20416: 2020	Medical devices Post-market surveillance for manufacturers
45	IS 18949:2025 / ISO 5741 : 2023	Healthcare Organization Management - Pandemic Response - Temporary Medical Facility
46	IS 19173 (Part 1):2025 / IEC/TR 80002-1 : 2009	Medical Device Software Part 1 Guidance on the Application of ISO 14971 to Medical Device Software
47	IS/ISO 20417:2021	Medical devices Information to be supplied by the manufacturer
48	IS/ISO/TS 20658:2023	Requirements for the collection and transport of samples for medical laboratory examinations ( <i>First Revision</i> )
49	IS/ISO 20776-1:2019	Susceptibility Testing of Infectious Agents and Evaluation of Performance of Antimicrobial Susceptibility Test Devices Part 1 Broth Micro-Dilution Reference Method for Testing the in vitro Activity of Antimicrobial Agents Against Rapidly Growing Aerobic Bacteria Involved in Infectious Diseases
50	IS/ISO 20776-2:2021	Clinical Laboratory Testing and In Vitro Diagnostic Test Systems - Susceptibility Testing of Infectious Agents and Evaluation of Performance of Antimicrobial Susceptibility Test Devices Part 2 Evaluation of Performance of Antimicrobial Susceptibility Test Devices Against Reference Broth Micro-Dilution ( <i>First Revision</i> )
51	IS/ISO/TS 22367:2008	Medical Laboratories - Reduction of Error through Risk Management and Continual Improvement
52	IS 23485:2019	Medical devices - Quality management system requirements and essential principles of safety and performance for medical devices
53	IS/ISO/TR 24971:2020	Medical Devices Guidance on the Application of ISO 14971 ( <i>First Revision</i> )
54	IS/ISO 35001:2019	Biorisk management for laboratories and other related organisations
55	IS/ISO 62304:2015	Medical device software - Software life cycle processes

56	IS/IEC/TR 62366-2:2016	Medical devices Part 2 Guidance on the Application of Usability Engineering to Medical Devices
57	IS/ISO/TR 80002-2:2017	Medical Device Software Part 2 Validation of Software for Medical Device Quality Systems
58	IS/IEC/TR 80002-3:2014	Medical device software Part 3: Process reference model of medical device software life cycle processes IEC 62304
59	IS/ISO 80369-1:2018	Small-Bore Connectors for Liquids and Gases in Healthcare Applications Part 1 General Requirements
60	IS/IEC 80369-5:2016	Small-bore connectors for liquids and gases in healthcare applications Part 5 Connectors for limb cuff inflation applications
61	IS/IEC 80369-6:2016	Small bore connectors for liquids and gases in healthcare applications Part 6 Connectors for neuraxial applications
<b>Category 15: Electromedical, Diagnostic Imaging and Radiotherapy Equipment (MHD 15)</b>		
<b>S. No.</b>	<b>IS No</b>	<b>Title</b>
1	IS/ISO/TS 10974:2018	Assessment of the Safety of Magnetic Resonance Imaging for Patients with an Active Implantable Medical Device
2	IS 11393:1985	Specification for scintillation counters
3	IS 11478:2018	Guidelines for administrative, medical, and nursing staff concerned with the safe use of medical electrical equipment and medical electrical systems ( <i>First Revision</i> )
4	IS 11753:1986	Specification for electrical impedance plethysmograph
5	IS 11789:2024	Determination of the Maximum Symmetrical Radiation Field of X-Ray Tube Assemblies and X-Ray Source Assemblies for Medical Diagnosis (IEC 60806 : 2022, MOD) ( <i>First Revision</i> )
6	IS 13450 (Part 1):2024	Medical electrical equipment Part 1 General requirements for basic safety and essential performance ( <i>Third Revision</i> )
7	IS 13450 (Part 1/Sec 2):2024	Medical electrical equipment : Part 1 General requirements for basic safety and essential performance, Section 2 Electromagnetic disturbances Requirements and tests ( <i>Second Revision</i> )
8	IS 13450 (Part 1/Sec 3):2024	Medical electrical equipment : Part 1 General requirements for basic safety and essential performance, Section 3 Radiation protection in diagnostic X-ray equipment ( <i>First Revision</i> )
9	IS 13450 (Part 1/Sec 6):2024	Medical electrical equipment : Part 1 General requirements for basic safety and essential performance, Section 6 Usability ( <i>First revision</i> )
10	IS 13450 (Part 1/Sec 8):2024	Medical electrical equipment : Part 1 General requirements for basic safety and essential performance, Section 8 General requirements tests and guidance for alarm systems in medical electrical equipment and medical electrical systems ( <i>First Revision</i> )
11	IS 13450 (Part 1/Sec 9):2024	Medical electrical equipment Part 1 General requirements for basic safety and essential performance Section 9 Requirements for environmentally conscious design
12	IS 13450 (Part 1/Sec 10):2024	Medical electrical equipment : Part 1 General requirements for basic safety and essential performance, Section 10 Requirements for the development of physiologic closed-loop controllers ( <i>First Revision</i> )
13	IS 13450 (Part 1/Sec 11):2024	Medical electrical equipment : Part 1 General requirements for basic safety and essential performance , Section 11 Requirements for medical electrical equipment and medical electrical systems used in the home healthcare environment ( <i>First Revision</i> )
14	IS 13450 (Part 1/Sec 12):2024	Medical electrical equipment : Part 1 General requirements for basic safety and essential performance, Section 12 Requirements for medical electrical equipment and medical electrical systems intended for use in the emergency medical services environment
15	IS 13450 (Part 2/Sec 1):2018	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 1 Electron accelerators in the range 1 MeV to 50 MeV ( <i>First Revision</i> )
16	IS 13450 (Part 2/Sec 2):2024	Medical electrical equipment Part 2 Particular requirements for basic safety and essential performance Section 2 High frequency surgical equipment and high frequency surgical accessories First revision
17	IS 13450 (Part 2/Sec 3):2024	Medical electrical equipment Part 2 Particular requirements for basic safety and essential performance Section 3 Short-wave therapy equipment ( <i>First revision</i> )
18	IS 13450 (Part 2/Sec 4):2018	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 4 cardiac defibrillators ( <i>First Revision</i> )
19	IS 13450 (Part 2/Sec 5):2018	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 5 ultrasonic physiotherapy equipment ( <i>First Revision</i> )
20	IS 13450 (Part 2/Sec 6):2018	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 6 microwave therapy equipment
21	IS 13450 (Part 2/Sec 8):2019	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 8 Therapeutic X-ray equipment operating in the range 10 kV to 1 MV
22	IS 13450 (Part 2/Sec 10):2018	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 10 nerve and muscle stimulators
23	IS 13450 (Part 2/Sec 11):2018	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 11 gamma beam therapy equipment ( <i>First Revision</i> )

24	IS 13450 (Part 2/Sec 16):2019	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 16 haemodialysis, haemodiafiltration and haemofiltration equipment
25	IS 13450 (Part 2/Sec 17):2018	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 17 automatically - Controlled brachytherapy afterloading equipment ( <i>First Revision</i> )
26	IS 13450 (Part 2/Sec 18):2014	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 18 endoscopic equipment
27	IS 13450 (Part 2/Sec 19):2023	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 19 Infant Incubators ( <i>First Revision</i> )
28	IS 13450 (Part 2/Sec 20):2023	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 20 Infant Transport Incubators ( <i>First Revision</i> )
29	IS 13450 (Part 2/Sec 21):2023	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 21 Infant Radiant Warmer ( <i>First Revision</i> )
30	IS 13450 (Part 2/Sec 22):2021	Medical electrical equipment Part 2 Particular requirements for basic safety and essential performance Section 22 surgical cosmetic therapeutic and diagnostic laser equipment ( <i>First Revision</i> )
31	IS 13450 (Part 2/Sec 23):2018	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 23 transcutaneous partial pressure monitoring equipment
32	IS 13450 (Part 2/Sec 24):2019	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 24 infusion pumps and controllers ( <i>First Revision</i> )
33	IS 13450 (Part 2/Sec 25):2018	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 25 Electrocardiographs
34	IS 13450 (Part 2/Sec 26):2021	Medical electrical equipment Part 2 Particular requirements for basic safety and essential performance Section 26 Electroencephalographs
35	IS 13450 (Part 2/Sec 27):2018	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 27 electrocardiographic monitoring equipment
36	IS 13450 (Part 2/Sec 29):2018	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 29 radiotherapy simulators ( <i>First Revision</i> )
37	IS 13450 (Part 2/Sec 31):2021	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 31 External Cardiac Pacemakers with Internal Power Source ( <i>First Revision</i> )
38	IS 13450 (Part 2/Sec 33):2025	Medical Electrical Equipment Part 2 Particular Requirements for Basic Safety and Essential Performance Section 33 Magnetic resonance equipment for medical diagnosis (IEC 60601-2-33: 2022 MOD) ( <i>First Revision</i> )
39	IS 13450 (Part 2/Sec 33):2018	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 33 magnetic resonance equipment for medical diagnosis
40	IS 13450 (Part 2/Sec 34):2019	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 34 Invasive blood pressure monitoring equipment
41	IS 13450 (Part 2/Sec 35):2023	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 35 Heating devices using blankets pads or mattresses and intended for heating in medical use
42	IS 13450 (Part 2/Sec 36):2019	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 36 equipment for extra corporeally induced lithotripsy
43	IS 13450 (Part 2/Sec 37):2019	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 37 ultrasonic medical diagnostic and monitoring equipment
44	IS 13450 (Part 2/Sec 39):2019	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 39 peritoneal dialysis equipment
45	IS 13450 (Part 2/Sec 40):2020	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 40 Electromyographs and evoked response equipment
46	IS 13450 (Part 2/Sec 41):2020	Medical Electrical Equipment Part 2 Particular Requirements for Basic Safety and Essential Performance Section 41 Surgical luminaires and luminaires for diagnosis
47	IS 13450 (Part 2/Sec 41):2025	Medical Electrical Equipment Part 2 Particular Requirements for Basic Safety and Essential Performance Section 41 Surgical luminaires and luminaires for diagnosis (IEC 60601-2-41: 2021 MOD) ( <i>First Revision</i> )
48	IS 13450 (Part 2/Sec 43):2024	Medical electrical equipment Part 2 Particular requirements for basic safety and essential performance Section 43 X-ray equipment for interventional procedures ( <i>Second revision</i> )
49	IS 13450 (Part 2/Sec 44):2016	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 44 X-ray equipment for computed tomography ( <i>First Revision</i> )
50	IS 13450 (Part 2/Sec 45):2024	Medical electrical equipment Part 2 Particular requirements for basic safety and essential performance Section 45 Mammographic X-ray equipment and mammographic stereotactic devices ( <i>Second revision</i> )

51	IS 13450 (Part 2/Sec 46):2025	Medical Electrical Equipment Part 2 Particular Requirements for Basic Safety and Essential Performance Section 46 Operating tables (IEC 60601-2-46: 2023 MOD) ( <i>First Revision</i> )
52	IS 13450 (Part 2/Sec 46):2020	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 46 Operating tables
53	IS 13450 (Part 2/Sec 47):2018	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 47 ambulatory electrocardiographic systems
54	IS 13450 (Part 2/Sec 50):2022	Medical electrical equipment Part 2 Particular requirements for the Basic Safety and essential performance Section 50 Infant Phototherapy Equipment
55	IS 13450 (Part 2/Sec 52):2020	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 52 Medical beds
56	IS 13450 (Part 2/Sec 54):2024	Medical electrical equipment Part 2 Particular requirements for basic safety and essential performance Section 54 X-ray equipment for radiography and radioscopy ( <i>First revision</i> )
57	IS 13450 (Part 2/Sec 62):2018	Medical electrical equipment: Part 2 particular requirements for the basic safety and essential performance: Sec 62 high intensity therapeutic ultrasound (HITU) equipment
58	IS 13450 (Part 2/Sec 63):2024	Medical electrical equipment Part 2 Particular requirements for basic safety and essential performance Section 63 Dental extra-oral X-ray equipment First revision
59	IS 13450 (Part 2/Sec 65):2024	Medical electrical equipment Part 2 Particular requirements for basic safety and essential performance Section 65 Dental intra-oral X-ray equipment First revision
60	IS 13450 (Part 2/Sec 68):2020	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 68 X-ray-based image-guided radiotherapy equipment for use with electron accelerators, light ion beam therapy equipment and radionuclide beam therapy equipment
61	IS 13450 (Part 2/Sec 76):2019	Medical electrical equipment: Part 2 particular requirements for basic safety and essential performance: Sec 76 low energy ionized gas haemostasis equipment
62	IS/ISO 13450-2-10):2024	Medical electrical equipment Part 2 Particular requirements for basic safety and essential performance Section 10 Nerve and muscle stimulators ( <i>First revision</i> )
63	IS 13709:1993	Medical electrical equipment - Dental X-ray equipment radiation safety
64	IS 14180:2019	Graphical symbols for electrical equipment in medical practice ( <i>First Revision</i> )
65	IS/ISO 14708-2:2019	Implants for surgery Active implantable medical devices Part 2: Cardiac pacemakers ( <i>First Revision</i> )
66	IS 15584:2005	Medical X-ray films
67	IS 18443:2025	Medical electrical equipment X-ray tube assemblies for medical diagnosis Focal spot dimensions and related characteristics
68	IS 18448 (Part 1):2024	Medical electrical equipment Diagnostic X-rays Part 1 Determination of quality equivalent filtration and permanent filtration
69	IS 18448 (Part 2):2024	Medical electrical equipment Diagnostic X-rays Part 2 Guidance and rationale on quality equivalent filtration and permanent filtration
70	IS 18470:2024	Ultrasonics Physiotherapy Systems Field Specifications and Methods of Measurement in the Frequency Range 05 MHz to 5 MHz
72	IS/IEC 60335-2-27:2009	Household and Similar Electrical Appliances Safety Part 2-27 Particular Requirements for Appliances for Skin Exposure to Optical Radiation
73	IS/IEC 60580:2019	Medical electrical equipment Dose area product meters
74	IS/IEC/TR 60788:2004	Medical electrical equipment - Glossary of defined terms
75	IS/IEC 61168:1993	Radiotherapy simulators - Functional performance characteristics
76	IS/IEC 61170:1993	Radiotherapy simulators - Guidelines for functional performance characteristics
77	IS/IEC 61217:2011	Radiotherapy Equipment - Coordinates, Movements and Scales
78	IS/IEC 61262-1:1994	Medical Electrical Equipment - Characteristics of Electro-Optical X-Ray Image Intensifiers
79	IS/IEC 61262-2:1994	Medical electrical equipment characteristics of electro - Optical X-ray image intensifiers: Part 2 determination of the conversion factor
80	IS/IEC 61262-3:1994	Medical electrical equipment - Characteristics of Electro - Optical X-ray image intensifiers: Part 3 determination of the luminance distribution and luminance non - Uniformity
81	IS/IEC 61262-4:1994	Medical Electrical Equipment - Characteristics of Electro-Optical X-Ray Image Intensifiers Part 4 Determination of the Image Distortion
82	IS/IEC 61331-1:2014	PROTECTIVE DEVICES AGAINST DIAGNOSTIC MEDICAL X-RADIATION PART 1: DETERMINATION OF ATTENUATION PROPERTIES OF MATERIALS
83	IS/IEC 61331-2:2014	Protective Devices Against Diagnostic Medical X-Radiation Part 2 Translucent Protective Plates
84	IS/IEC 61331-3:2014	PROTECTIVE DEVICES AGAINST DIAGNOSTIC MEDICAL X-RADIATION PART 3: PROTECTIVE CLOTHING, EYEWEAR AND PROTECTIVE PATIENT SHIELDS
85	IS/IEC 61675-1:2022	Radionuclide Imaging Devices - Characteristics and Test Conditions Part 1 Positron Emission Tomographs ( <i>First Revision</i> )
86	IS/IEC 61675-2:2015	Radionuclide imaging devices - Characteristics and test conditions: Part 2 gamma cameras for planar, whole body, and spect imaging

87	IS/IEC 61676:2002	Medical electrical equipment Dosimetric instruments used for non-invasive measurement of X-ray tube voltage in diagnostic radiology
88	IS/IEC 61685:2001	Ultrasonics - Flow measurement systems - Flow test object
89	IS/IEC 61847:1998	Ultrasonics - Surgical systems - Measurement and declaration of the basic output characteristics
90	IS/IEC/TR 61948-3:2018	Nuclear medicine instrumentation - Routine tests: Part 3 positron emission tomographs
91	IS/IEC 62083:2009	Medical electrical equipment Requirements for the safety of radiotherapy treatment planning systems
92	IS/IEC 62220-1-1:2015	Medical Electrical Equipment - Characteristics of Digital X-ray Imaging Devices Part 1-1 Determination of the Detective Quantum Efficiency - Detectors Used in Radiographic Imaging
93	IS/IEC 62220-1-3:2008	Medical electrical equipment - Characteristics of digital X-ray imaging devices - Part:1-3 Determination of the detective quantum efficiency - Detectors used in dynamic imaging
94	IS/IEC 62220-1- 2:2007	Medical electrical equipment - Characteristics of digital X-ray imaging devices: Part 1-2 determination of the detective quantum efficiency detectors used in mammography
95	IS/IEC 6235:2014	Medical electrical equipment - Recurrent test and test after repair of medical electrical equipment (First Revision)
96	IS/IEC/TS 62556:2014	Ultrasonics - Field characterization - Specification and measurement of field parameters for high intensity therapeutic ultrasound (HITU) transducers and systems
97	IS/IEC 62563-1:2016	Medical Electrical Equipment - Medical Image Display System Part 1 Evaluation Method
98	IS/IEC/TS 62566:2014	Ultrasonics -Field Characterization -Specification and Measurement of Field Parameters for High Intensity Therapeutic Ultrasound (HITU) Transducers and Systems
99	IS 7620 (Part 1):1986	Specification for diagnostic medical X-ray equipment: Part 1 general and safety requirements ( <i>First Revision</i> )
100	IS 7620 (Part 2):1986	Specification for diagnostic medical X-ray equipment: Part 2 performance requirements ( <i>First Revision</i> )
101	IS 7620 (Part 3):1991	Medical electrical equipment - Diagnostic X-ray equipments: Part 3 radiation safety requirements
102	IS/IEC 80601-2-35:2009	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 35 Heating devices using blankets, pads or mattresses and intended for heating in medical use
103	IS/IEC 80601-2-49:2018	Medical electrical equipment Part 2- Particular requirements for basic safety and essential performance- Sec 49 Multifunction patient monitors
104	IS/ISO 80601-2-56:2017	Medical electrical equipment: Part 2 particular requirements for basic safety and essential performance: Sec 56 clinical thermometers for body temperature measurement
105	IS/IEC 80601-2-58:2016	Medical electrical equipment Part 2 Particular requirements for the basic safety and essential performance Section 58 Lens removal devices and vitrectomy devices for ophthalmic surgery
106	IS/IEC 80601-2-59:2017	Medical Electrical Equipment Part 2 Particular Requirements for the Basic Safety and Essential Performance Section 59 Screening thermographs for human febrile temperature screening
107	IS/ISO 80601-2-61:2017	Medical electrical equipment Part 2-61: Particular requirements for basic safety and essential performance of pulse oximeter equipment

**Category 16: Health Informatics (MHD 17)**

S. No.	IS No	Title
1	IS/ISO 10159:2011	Health informatics - Messages and communication - Web access reference manifest
2	IS/ISO/IEEE 11073-00103:2015	Health informatics - Personal health device communication: Part 00103 overview
3	IS/ISO/IEEE 11073-10101:2004	Health Informatics - Point-of-Care Medical Device Communication Part 10101 Nomenclature
4	IS/ISO/IEEE 11073-10102:2014	Health Informatics — Point-of-care Medical Device Communication, Part 10102 Nomenclature — Annotated ECG
5	IS/ISO/IEEE 11073-10103:2014	Health Informatics — Point-of-Care Medical Device Communication, Part 10103 Nomenclature — Implantable Device, Cardiac
6	IS/ISO/IEEE 11073-10201:2020	Health Informatics — Device Interoperability Part 10201 Point-of-Care Medical Device Communication — Domain Information Model ( <i>First Revision</i> )
7	IS/ISO/IEEE 11073-10207:2019	Health Informatics — Personal Health Device Communication, Part 10207 Domain Information and Service Model for Service-Oriented Point-of Care Medical Device Communication
8	IS/ISO/IEEE 11073-10404:2022	Health Informatics — Device Interoperability, Part 10404 Personal Health Device Communication — Device Specialization — Pulse Oximeter ( <i>First Revision</i> )
9	IS/ISO/IEEE 11073-10406:2012	Health informatics - Personal health device communication: Part 10406 device specialization - Basic electrocardiograph (Ecg) (1 - to 3 - Lead ECG)
10	IS/ISO/IEEE 11073-10407:2022	Health informatics - Device interoperability Part 10407 Personal health device communication - Device specialization - Blood pressure monitor (First Revision)
11	IS/ISO/IEEE 11073-10408:2022	Health Informatics — Device Interoperability, Part 10408 Personal Health Device Communication — Device Specialization — Thermometer ( <i>First Revision</i> )

12	IS/ISO/IEEE 11073-10415:2022	Health Informatics — Device Interoperability, Part 10415 Personal Health Device Communication — Device Specialization — Weighing Scale ( <i>First Revision</i> )
13	IS/ISO/IEEE 11073-10417:2017	Health informatics - Personal health device communication: Part 10417 device specialization - Glucose meter
14	IS/ISO/IEEE 11073-10418:2014	Health informatics - Personal health device communication: Part 10418 device specialization: international normalized ratio (INR) monitor
15	IS/ISO/IEEE 11073-10419:2019	Health Informatics — Personal Health Device Communication, Part 10419 Device Specialization —Insulin Pump ( <i>First Revision</i> )
16	IS/ISO/IEEE 11073-10420:2022	Health Informatics — Device Interoperability, Part 10420 Personal Health Device Communication — Device Specialization — Body Composition Analyser ( <i>First Revision</i> )
17	IS/ISO/IEEE 11073-10421:2012	Health informatics - Personal health device communication: Part 10421 device specialization - Peak expiratory flow monitor (Peak Flow)
18	IS/ISO/IEEE 11073-10422:2017	Health informatics - Personal health device communication: Part 10422 device specialization - Urine analyser
19	IS/ISO/IEEE 11073-10424:2019	Health informatics - Personal health device communication: Part 10424 device specialization - Sleep apnoea breathing therapy equipment (SABTE)
20	IS/ISO/IEEE 11073-10427:2018	Health informatics - Personal health device communication: Part 10427 device specialization - Power status monitor of personal health devices
21	IS/ISO/IEEE 11073-10441:2015	Health informatics - Personal health device communication: Part 10441 device specialization - Cardiovascular fitness and activity monitor
22	IS/ISO/IEEE 11073-10442:2015	Health Informatics — Personal Health Device Communication, Part 10442 Device Specialization — Strength Fitness Equipment
23	IS/ISO/IEEE 11073-10471:2010	Health informatics - Personal health device communication: Part 10471 device specialization - Independent living activity hub
24	IS/ISO/IEEE 11073-10472:2012	Health informatics - Personal health device communication: Part 10472 device specialization - Medication monitor
25	IS/ISO/IEEE 11073-20101:2004	Health informatics - Point-of-care medical device communication: Part 20101 application profiles - Base standard
26	IS/ISO/IEEE 11073-20601:2022	Health Informatics — Device Interoperability, Part 20601 Personal Health Device Communication — Application Profile — Optimized Exchange Protocol ( <i>First Revision</i> )
27	IS/ISO/IEEE 11073-20702:2018	Health Informatics — Point-of-Care Medical Device Communication Part 20702 Medical Devices Communication Profile for Web Services
28	IS/ISO/IEEE 11073-30200:2004	Health Informatics - Point-of-Care Medical Device Communication Part 30200 Transport Profile - Cable Connected
29	IS/ISO/IEEE 11073-30400:2012	Health informatics - Point-of-care medical device communication: Part 30400 interface profile - Cabled ethernet
30	IS/ISO 11073-90101:2008	Health informatics - Point-of-care medical device communication: Part 90101 analytical instruments - Point-of-care test
31	IS/ISO 11239:2023	Health informatics - Identification of medicinal products - Data elements and structures for the unique identification and exchange of regulated information on pharmaceutical dose forms, units of presentation, routes of administration and packaging ( <i>First Revision</i> )
32	IS/ISO 11240:2012	Health informatics - Identification of medicinal products - Data elements and structures for the unique identification and exchange of units of measurement
33	IS/ISO 11615:2017	Health Informatics Identification of Medicinal Products Data Elements and Structures for the Unique Identification and Exchange of Regulated Medicinal Product Information
34	IS/ISO 11616:2017	Health informatics - Identification of medicinal products - Data elements and structures for unique identification and exchange of regulated pharmaceutical product information
35	IS/ISO/IEC 11703-20601:2018	Health Informatics - Personal Health Device Communication Part 20601 Application Profile - Optimized Exchange Protocol
36	IS/ISO 12052:2017	Health informatics - Digital imaging and communication in medicine (DICOM) including workflow and data management ( <i>First Revision</i> )
37	IS/ISO 12381:2019	Health Informatics Explicit time-related expressions for healthcare-specific problems
38	IS/ISO 13119:2022	Health Informatics Clinical knowledge resources Metadata First Revision
39	IS/ISO 13120:2019	Health Informatics Syntax to represent the content of healthcare classification systems Classification Markup Language ClaML
40	IS/ISO 13940:2015	Health Informatics - System of Concepts to Support Continuity of Care
41	IS/ISO/TS 13972:2022	Health Informatics Clinical information models Characteristics structures and requirements ( <i>First Revision</i> )
42	IS/ISO/TS 14441:2013	Health informatics - Security and privacy requirements of EHR systems for use in conformity assessment
43	IS/ISO 16278:2016	Health informatics Categorial structure for terminological systems of human anatomy
44	IS/ISO 17090-1:2013	Health informatics - Public key infrastructure: Part 1 overview of digital certificate services
45	IS/ISO 17090-1:2023	Health informatics Public key infrastructure Part 1 Overview of digital certificate services ( <i>First Revision</i> )
46	IS/ISO 17090-2:2015	Health informatics - Public key infrastructure: Part 2 certificate profile
47	IS 17090 (Part 3):2008/ ISO 17090-3 : 2008	Health Informatics - Public Key Infrastructure Part 3 Policy Management of Certification Authority
48	IS 17090 (Part 3):2021/ ISO 17090-3:2021	Health informatics Public key infrastructure Part 3 Policy management of certification authority ( <i>First Revision</i> )
49	IS/ISO 17090-4:2023/ ISO 17090-4:2020	Health informatics Public key infrastructure Part 4 Digital signatures for healthcare documents ( <i>First Revision</i> )
50	IS/ISO 17090-4:2014	Health informatics - Public key infrastructure: Part 4 digital signatures for healthcare documents



51	IS/ISO 17090-5:2017	Health informatics - Public key infrastructure: Part 5 authentication using healthcare PKI credentials
52	IS/ISO 17117-1:2018	Health informatics Terminological resources Part 1 Characteristics
53	IS/ISO/TS 17117-2:2022	Health Informatics Terminological resources Part 2 Implementation CapabilityTIC
54	IS 17762:2022/ ISO/TR 11636:2009	Health Informatics Dynamic on-demand virtual private Network for health information infrastructure
55	IS 17763:2022/ ISO/TR 17522:2015	Health Informatics Provisions for Health Applications on mobilesart Devices
56	IS 17764:2022/ ISO TS 19293:2018	Health informatics Requirements for a record of a dispense of a medicinal product
57	IS 17765:2022/ ISO TR 21835:2020	Health informatics Personal health data Generated on a daily basis
58	IS 17766:2022/ ISO 21091:2013	Health informatics Directory services for healthcare Providers subjects of care and other entities
59	IS 17767:2024/ ISO/TS 17251:2023	Health informatics - Business Requirements for a Syntax to Exchange Structured Dose Information for Medicinal Products ( <i>First Revision</i> )
60	IS 17768:2022/ ISO/TS 22756:2020	Health Informatics Requirements for a knowledge base for clinical decision support systems to be used in medication-related processes
61	IS 17769:2022/ ISO 17523:2016	Health informatics Requirements for Electronic prescriptions
62	IS 17770:2022/ ISO TR 20831:2017	Health informatics Medication management Concepts and definitions
63	IS 17771:2022/ ISO 17115 : 2020	Health informatics - Representation of categorial structures of terminology (CatStructure)
64	IS/ISO/TR 17791:2013	Health informatics - Guidance on standards for enabling safety in health software
65	IS 17797:2022/ ISO 22857:2013	Health informatics Guidelines on data protection to facilitate Trans border flows of personal health data
66	IS 17798:2022/ ISO TS 20428:2017	Health informatics Data elements and their metadata for describing structured clinical genomic sequence information in electronic health records
67	IS 17851:2022/ ISO/TR 22696:2020	Health informatics Guidance on the identification and authentication of connectable Personal Healthcare Devices PHDs
68	IS 17852:2022/ ISO TS 21547:2010	Health informatics Security requirements for archiving of Electronic health records Principles
69	IS 17887:2022/ ISO 25720:2009	Health informatics Genomic Sequence Variation Markup Language GSVML
70	IS 17888:2022/ ISO 27269:2021	Health informatics International patient summary
71	IS/ISO/TS 17975:2022	Health Informatics Principles and data requirements for consent in the collection use or disclosure of personal health information ( <i>First Revision</i> )
72	IS 18198 (Part 1):2023/ ISO/TS 11633-1:2019	Health informatics Information security management for remote maintenance of medical devices and medical information systems Part 1 Requirements and risk analysis
73	IS 18199:2023/ ISO 11238:2018	Health informatics Identification of medicinal products Data elements and structures for the unique identification and exchange of regulated information on substances
74	IS 18216:2023/ ISO/TS 16791:2020	Health informatics Requirements for international machine-readable coding of medicinal product package identifiers
75	IS 18218 (Part 2):2023/ ISO/TR 11633-2:2021	Health informatics Information security management for remote maintenance of medical devices and medical information systems Part 2 Implementation of an information security management system ISMS
76	IS/ISO 1828:2012	Health informatics - Categorial structure for terminological systems of surgical procedures
77	IS 18301 (Part 1):2023/ ISO 13606-1:2019	Health informatics Electronic health record communication : Part 1 Reference model
78	IS 18301 (Part 2):2023/ ISO 13606-2:2019	Health informatics Electronic health record communication : Part 2 Archetype interchange specification
79	IS 18301 (Part 3):2023/ ISO 13606-3:2019	Health informatics Electronic health record communication Part 3 Reference archetypes and term lists
80	IS 18301 (Part 4):2023/ ISO 13606-4:2019	Health informatics Electronic health record communication Part 4 Security
81	IS 18301 (Part 5):2023/ ISO 13606-5:2019	Health informatics Electronic health record communication Part 5 Interface specification
82	IS 18302 (Part 1):2023/ ISO 12967-1:2020	Health informatics Service architecture HISA Part 1 Enterprise viewpoint
83	IS 18302 (Part 2):2023/ ISO 12967-2:2020	Health informatics Service architecture HISA Part 2 Information viewpoint
84	IS 18302 (Part 3):2023/ ISO 12967-3:2020	Health informatics Service architecture HISA Part 3 Computational viewpoint
85	IS 18303:2023/ ISO 27789:2021	Health informatics Audit trails for electronic health records
86	IS/ISO 18308:2011	Health informatics - Requirements for an electronic health record architecture
87	IS 18796:2024/ ISO 29585:2023	Health Informatics - Framework for Healthcare and Related Data Reporting
88	IS 18799:2024/ ISO 41064:2023	Health Informatics - Standard Communication Protocol - Computer-Assisted Electrocardiography
89	IS 18865 (Part 5):2024 ISO 21549-5:2023	Health Informatics - Patient Healthcard Data Part 5 Identification Data
90	IS 18865 (Part 7):2024/ ISO 21549-7:2024	Health informatics - Patient Healthcard Data Part 7 Medication Data
91	IS 18867 (Part 1):2024/ ISO 22077-1:2022	Health Informatics - Medical Waveform Format Part 1 Encoding Rules

92	IS 18867 (Part 2):2024/ ISO 22077-2:2023	Health Informatics - Medical Waveform Format Part 2 Electrocardiography
93	IS 18867 (Part 3):2024/ ISO 22077-3:2023	Health Informatics - Medical Waveform Format Part 3 Long-term Electrocardiography
94	IS 18869:2024/ ISO/TS 14265:2024	Health Informatics - Classification of Purposes for Processing Personal Health Information
95	IS 18875 (Part 10101):2025	Health Informatics - Device Interoperability Part 10101 Point-of-Care Medical Device Communication - Nomenclature
96	IS 18875 (Part 10425):2024/ ISO/IEEE 11073-10425:2019	Health Informatics - Personal Health Device Communication Part 10425 Device Specialization - Continuous Glucose Monitor (CGM)
97	IS 18878:2024/ ISO 10781:2023	Health Informatics - HL7 Electronic Health Record-System Functional Model, Release 2.1 (EHR FM)
98	IS/ISO 20301:2014	Health informatics - Health cards - General characteristics (First Revision)
99	IS/ISO 20302:2022	Health informatics Health cards Numbering system and registration procedure for issuer identifiers
100	IS/ISO/TR 20514:2005	Health informatics - Electronic health record - Definition, scope and context
101	IS/ISO 21090:2011	Health Informatics - Harmonized Data Types for Information Interchange
102	IS/ISO 21549-1:2013	Health Informatics - Patient Healthcard Data Part 1 General Structure
103	IS/ISO 21549-2:2014	Health Informatics - Patient Healthcard Data Part 2 Common objects
104	IS/ISO 21549-3:2014	Health Informatics - Patient Healthcard Data - Part 3: Limited Clinical Data
105	IS/ISO 21549-4:2014	Health Informatics - Patient Health Card Data Part 4 Extended Clinical Data
106	IS 21549 (Part 6):2008/ ISO 21549-6 : 2008	Health Informatics - Patient Health Card Data Part 6 Administrative Data
107	IS/ISO 21549-8:2010	Health informatics - Patient health card data: Part 8 links
108	IS/ISO 21860:2020	Health informatics Reference standards portfolio RSP Clinical imaging
109	IS/ISO/TS 22220:2011	Health informatics - Identification of subjects of health care
110	IS/ISO/TS 22272:2021	Health Informatics Methodology for analysis of business and information needs of health enterprises to support standards based architectures
111	IS/ISO 22600-1:2014	Health informatics - Privilege management and access control: Part 1 Overview and policy management
112	IS/ISO 22600-2:2014	Health informatics - Privilege management and access control: Part 2 Formal models
113	IS/ISO 22600-3:2014	Health informatics - Privilege management and access control: Part 3 Implementations
114	IS/ISO 23903:2021	Health Informatics Interoperability and integration reference architecture Model and framework
115	IS/ISO 25237:2017	Health informatics - Pseudonymization
116	IS/ISO/TS 27527:2010	Health informatics - Provider identification
117	IS/ISO 27799:2016	Health informatics - Information security management in health using ISO/IEC 27002
118	IS/ISO/TR 4421:2023	Health Informatics - Introduction to Ayurveda Informatics
119	IS/IEC/TR 80001-2-2:2012	Application of risk management for it - Networks incorporating medical devices: Part 2 - 2 guidance for the disclosure and communication of medical device security needs, risks and controls
120	IS/IEC 82304-1:2016	Health software: Part 1 General requirements for product safety
121	IS/ISO/TS 82304-2:2021	Health software Part 2 Health and wellness appsQuality and reliability

**Category 17: In-vitro Diagnostic Medical Devices and Biological Evaluation of Medical Devices (MHD 19)**

S. No.	IS No	Title
1	IS/ISO 10993-2:2006	Biological Evaluation of Medical Devices Part 2 Animal Welfare Requirements ( <i>First Revision</i> )
2	IS/ISO 10993-3:2014	Biological evaluation of medical devices Part 3 Tests for Genotoxicity, Carcinogenicity and Reproductive toxicity ( <i>First Revision</i> )
3	IS/ISO 10993-4:2017	Biological evaluation of medical devices Part 4 Selection of tests for interactions with blood
4	IS/ISO 10993-5:2009	Biological evaluation of medical devices Part 5 Tests for in vitro cytotoxicity
5	IS/ISO 10993-6:2016	Biological evaluation of medical devices Part 6 Tests for local effects after implantation
6	IS/ISO 10993-11:2017	Biological evaluation of medical devices Part 11 Tests for systemic toxicity
7	IS/ISO 10993-12:2021	Biological Evaluation of Medical Devices Part 12 Sample Preparation and Reference Materials
8	IS/ISO 10993-13:2010	Biological evaluation of medical devices Part 13 Identification and quantification of degradation products from polymeric medical devices
9	IS/ISO 10993-14:2001	Biological evaluation of medical devices Part 14 Identification and quantification of degradation products from ceramics
10	IS/ISO 10993-16:2017	Biological Evaluation of Medical Devices Part 16 Toxicokinetic Study Design for Degradation Products and Leachables
11	IS/ISO 10993-17:2002	Biological Evaluation of Medical Devices Part 17 Establishment of Allowable Limits for Leachable Substances

12	IS/ISO 10993-18:2020	Biological evaluation of medical devices Part 18 Chemical characterization of medical device materials within a risk management process
13	IS/ISO/TS 10993-20:2006	Biological evaluation of medical devices Part 20 Principles and methods for immunotoxicology testing of medical devices
14	IS/ISO/TR 10993-22:2017	Biological Evaluation of Medical Devices Part 22 Guidance on Nanomaterials
15	IS/ISO 13022:2012	Medical products containing viable human cells - Application of risk management and requirements for processing practices
16	IS/ISO 14155:2020	Clinical investigation of medical devices for human subjects - Good clinical practice
17	IS/ISO 15197:2013	In vitro Diagnostic Test Systems - Requirements for Blood-Glucose Monitoring System for Self-Testing in Managing Diabetes Mellitus ( <i>First Revision</i> )
18	IS/ISO 15198:2004	Clinical Laboratory Medicine - In vitro Diagnostic Medical Devices - Validation of User Quality Control Procedures by the Manufacturer
19	IS/ISO/TR 15499:2016	Biological evaluation of medical devices - Guidance on the conduct of biological evaluation within a risk management process
20	IS/ISO 17511:2020	In Vitro Diagnostic Medical Devices - Requirements for Establishing Metrological Traceability of Values Assigned to Calibrators, Trueness Control Materials and Human Samples
21	IS 17713:2023	In-Vitro Diagnostic Devices - ELISA Plate Reader
22	IS 17714:2023	In-Vitro Diagnostic Devices - Automated ELISA Processor
23	IS 17715:2023	In-vitro Diagnostic Device - ELISA Plate Washer
24	IS 17716:2024	In-vitro Diagnostic (IVD) Devices - Blood Gas Analyzers
25	IS 17717 (Part 1):2023	In-Vitro Diagnostic Device - Automated Clinical chemistry Analyzer - Part 1 Wet Chemistry Analyzer
26	IS 17717 (Part 2):2023	In-Vitro Diagnostic (IVD) Device - Automated Clinical Chemistry Analyzer Part 2 Dry Chemistry Analyzer
27	IS 17718:2022	Performance testing of In-vitro Diagnostics IVD Reagent Kit alpha - Amylase CNP-G3 Liquid Stable Clinical Chemistry Reagents/ Kits
28	IS 17719:2023	In-Vitro Diagnostic (IVD) Medical Device - Automatic Slide Staining Instrument
29	IS 17720:2023	In-vitro Diagnostic Device - Automated Blood Culture and Microbial Detection System
30	IS 17721:2024	In-vitro Diagnostic (IVD) Devices - Electrolyte Analyzer
31	IS 17724 (Part 1):2023	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use Part 1 General Requirements (IEC 61010-1: 2010 + AMD1:2016 + COR1:2019, MOD)
32	IS 17724 (Part 2):2023	Safety Requirements for Electrical Equipment for Measurement, Control, And Laboratory Use Part 2 Particular Requirements for Laboratory Equipment used in Mixing and Stirring
33	IS 17724 (Part 3):2024	Safety Requirements for Electrical Equipment for Measurement, Control, And Laboratory Use Part 3 Particular Requirements of Automatic and Semi-Automatic Laboratory Equipment used for Analysis and Other Purposes
34	IS 17724 (Part 4):2023	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use Part 4 Particular Requirements for In-Vitro Diagnostic (IVD) Medical Equipment (IEC 61010-2-101 : 2018, MOD)
35	IS 17784 (Part 1):2023	Electrical Equipment for Measurement, Control and Laboratory Use - EMC Requirements Part 1 General Requirements (IEC 61326-1: 2020, MOD)
36	IS 17784 (Part 2):2023	Electrical equipment for measurement, control and laboratory use - EMC requirements Part 2 Particular requirements for In-vitro diagnostic (IVD) medical equipment (IEC 61326-2-6 : 2020, MOD)
37	IS 17932 (Part 1):2023	Biological evaluation of medical devices Part 1: Evaluation and testing within a risk management process (ISO 10993-1 : 2018, MOD)
38	IS 17932 (Part 2):2024	Biological Evaluation of Medical Devices Part 2 Framework for identification and quantification of potential degradation products
39	IS 17932 (Part 3):2024	Biological Evaluation of Medical Devices Part 3 Identification and quantification of degradation products from metals and alloys
40	IS 17932 (Part 4):2024	Biological Evaluation of Medical Devices Part 4 Physico-chemical morphological and topographical characterization of materials
41	IS 17932 (Part 5):2024	Biological Evaluation of Medical Devices Part 5 Ethylene oxide sterilization residuals
42	IS 17932 (Part 6):2023	Biological Evaluation of Medical Devices Part 6 Tests for skin sensitization (ISO 10993-10 : 2021, MOD)
43	IS 17932 (Part 7):2024	Biological Evaluation of Medical Devices Part 7 Tests for irritation ISO 10993-23:2021 MOD
44	IS/ISO 22442-1:2015	Medical Devices Utilizing Animal Tissues and their Derivatives Part 1 Application of Risk Management
45	IS/ISO 22442-2:2015	Medical Devices Utilizing Animal Tissues and their Derivatives Part 2 Controls on Sourcing, Collection and Handling
46	IS/ISO 22442-3:2007	Medical Devices Utilizing Animal Tissues and their Derivatives Part 3 Validation of the Elimination and/or Inactivation of Viruses and Transmissible Spongiform Encephalopathy (TSE) Agents
47	IS/ISO/TR 22442-4:2010	Medical Devices Utilizing Animal Tissues and their Derivatives Part 4 Principles for Elimination and/or Inactivation of Transmissible Spongiform Encephalopathy (TSE) Agents and Validation Assays for those Processes
48	IS/ISO 23640:2011	In vitro diagnostic medical devices - Evaluation of stability of in vitro diagnostic reagents

49	IS/ISO/TR 37137:2014	Cardiovascular biological evaluation of medical devices - Guidance for absorbable implants
50	IS/ISO 7405:2008	Dentistry - Evaluation of biocompatibility of medical devices used in dentistry
<b>Category 18: Medical Biotechnology and Medical Nanotechnology (MHD 20)</b>		
<b>S. No.</b>	<b>IS No</b>	<b>Title</b>
1	IS/ISO/TR 13121:2011	Nanotechnologies - Nanomaterial risk evaluation
2	IS/ISO/TR 17302:2015	Nanotechnologies Framework for identifying vocabulary development for nanotechnology applications in human healthcare
3	IS 17707:2021 / ISO/TS 22082:2020	Nanotechnologies Assessment of nanomaterial toxicity using dechorionated zebrafish embryo
4	IS 17711:2021 / ISO 21973:2020	Biotechnology General requirements for transportation of cells for therapeutic use
5	IS 18152:2023 / ISO/TR 12885:2018	Nanotechnologies Health and safety practices in occupational settings
6	IS 18514:2024 / ISO 22412:2017	Particle size analysis Dynamic light scattering DLS
7	IS 18607:2024 / ISO 24421:2023	Biotechnology Minimum requirements for optical signal measurements in photometric methods for biological samples
8	IS 18609:2024 / ISO 20399:2022	Biotechnology Ancillary materials present during the production of cellular therapeutic products and gene therapy products
9	IS 18617:2024 / ISO 23033:2021	Biotechnology Analytical methods General requirements and considerations for the testing and characterization of cellular therapeutic products
10	IS 18644:2024 / ISO/TS 23565:2021	Biotechnology Bioprocessing General requirements and considerations for equipment systems used in the manufacturing of cells for therapeutic use
11	IS 18856:2024 / ISO 19007:2018	Nanotechnologies In vitro MTS assay for measuring the cytotoxic effect of nanoparticles
12	IS 18857:2024 / ISO/TR 22019:2019	Nanotechnologies — Considerations for Performing Toxicokinetic Studies with Nanomaterials
13	IS 18902:2024 / ISO/TR 19057:2017	Nanotechnologies — Use and Application of Acellular In-vitro Tests and Methodologies to Assess Nanomaterial Biodurability
14	IS/ISO 20391-1:2018 / ISO 20391-1:2018	Biotechnology Cell counting Part 1: General guidance on cell counting methods
15	IS/ISO 20391-2:2019 / ISO 20391-2:2019	Biotechnology Cell counting Part 2: Experimental design and statistical analysis to quantify counting method performance
16	IS/ISO 20395:2019 / ISO 20395:2019	Biotechnology Requirements for evaluating the performance of quantification methods for nucleic acid target sequences qPCR and dPCR
17	IS/ISO 20397-1:2022	Biotechnology Massively parallel sequencing Part 1: Nucleic acid and library preparation
18	IS/ISO 20397-2:2021	Biotechnology Massively parallel sequencing Part 2: Quality evaluation of sequencing data
19	IS/ISO 20404:2023	Biotechnology Bioprocessing General requirements for the design of packaging to contain cells for therapeutic use
20	IS/ISO/TS 20660:2019	Nanotechnologies Antibacterial Silver Nanoparticles Specification of Characteristics and Measurement Methods
21	IS/ISO/TS 23367-1:2022	Nanotechnologies Performance characteristics of nanosensors for chemical and biomolecule detection Part 1: Detection performance
22	IS/ISO 29701:2010	Nanotechnologies - Endotoxin test on nanomaterial samples for in vitro systems - Limulus ameocyte lysate (Lal) test
23	IS/IEC/TS 80004-5:2011	Nanotechnologies - Vocabulary: Part 5 nano/bio interface
24	IS/IEC/TS 80004-7:2011	Nanotechnologies - Vocabulary: Part 7 diagnostics and therapeutics for healthcare
<b>Category 19: Hospital Biomedical Waste Management and Infection Control (MHD 21)</b>		
<b>S. No.</b>	<b>IS No</b>	<b>Title</b>
1	IS 18200 (Part 1):2024 / ISO 23907-1:2019	Sharps Injury Protection — Requirements and Test Methods, Part 1 Single-Use Sharps Containers
2	IS 18481:2024 / ISO 23908:2011	Sharps Injury Protection - Requirements and Test Methods - Sharps Protection Features for Single-use Hypodermic Needles Introducers for Catheters and Needles Used for Blood Sampling
3	IS 19314:2025	Non-chlorinated Plastic Biomedical Waste Bag
<b>Category 20: Anatomy and Forensic Sciences Equipment (MHD 23)</b>		
<b>S. No.</b>	<b>IS No</b>	<b>Title</b>
1	IS 17533:2021	Paraffin Dispenser
2	IS 17534:2021	Embalming Machine Specification
3	IS 17535:2021	Grossing Station Automated Specification
4	IS 17543:2021	Basic Requirements for Tissue Embedding station
5	IS 17584:2021	Specification for Dissection Table
6	IS 17741:2021 / ISO 18385:2016	Minimizing the risk of human DNA contamination in products used to collect store and analyze biological material for forensic purposes - Requirements
7	IS 17742 (Part 1):2021	Forensic sciences Part 1: Terms and definitions
8	IS 17742 (Part 2):2021	Forensic sciences Part 2: Recognition Recording Collecting Transport and Storage of Items

9	IS 18307:2023	Isolated Organ Bath
10	IS 18308:2023	Polygraph
11	IS 18366:2023	Physiograph
12	IS 18737:2024	Protocol for Medico-Legal Examination of Accused of Sexual Assault (Standard Operating Procedure)
13	IS 18757:2024	Protocol for Medico-Legal Examination of Survivor of Sexual Assault (Standard Operating Procedure)