

| BIS Standards                                      |  |   |
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| 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, sptiner, 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                                     |

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| 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, Troussseau'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                                 |

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| 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, dermabration 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   |

**Category 2: Orthopaedic Instruments, Implants And Accessories (MHD 02)**

| S. No. | IS No | Title |
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| 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   |

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| 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       |

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| 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 ( <i>First Revision</i> )  |
| 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 steinmann 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> )   |

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| 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, orthopaedic  |
| 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  |

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| 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> )  |

**Category 3: Obstetric and Gynaecological Instruments and Appliances (MHD 03)**

| S. No. | IS No               | Title  |
|--------|---------------------|--|
| 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       | Laparoscopic Trocar And Cannula - Specification ( <i>First Revision</i> )  |
| 7      | IS 12271:1988       | Specification for laparoscopic 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> )                              |

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| 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   |
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| <b>Category 4: Ear, Nose, Throat and Head &amp; Neck Surgery (ENT - H&amp;N) Instruments (MHD 04)</b> |                        |   |
| S. No.  | IS No                  | Title   |
| 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 (Birkett's 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> )   |

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| 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) |                        |  |
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| 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   |

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| 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 ( <i>Second Revision</i> )   |
| 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)  |

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| 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 Rougine 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 Trehpine, 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> )  |

#### Category 6: Medical and Surgical Cardiology Equipment (MHD 06)

| S. No. | IS No                  | Title  |
|--------|------------------------|--|
| 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   |

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| 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, Finocchietto'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> )  |

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| 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> )  |

**Category 7: Neurosurgery Instruments Implants and Accessories (MHD 07)**

| S. No. | IS No                  | Title   |
|--------|------------------------|---|
| 1      | IS 10157:2023          | Neurological Percusso (First Revision)  |
| 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   |

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| 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  |

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| 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 - Specificaiton  |
| 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   |

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| 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   |

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| 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 - Trepbine 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   |

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| 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 (Modelline) 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> )           |

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| 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          | Dental instruments - 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 sash 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 - Sash 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  |

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| 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 pein and claw, for artificial limbs  |
| 87 | IS 4555:1980            | Specification for biprong terminal device, draughtsman, for artificial - Limbs (First Revision)   |
| 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  |

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| 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, tubula, institutional model  |
| 132 | IS 6992:1982 | Specification for cerebral palsy chair, domestic model ( <i>First Revision</i> )   |

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| 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   |

**Category 10: Medical Laboratory Instruments (MHD 10)**

| 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> )  |

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| 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   |

**Category 11: Anesthetic, Resuscitation and Allied Equipment (MHD 11)**

| 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   |

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| 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  |

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| 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                       | Medical 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  |
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| 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 <i>First Revision</i>   |
| 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  |

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| 20 | IS/ISO 11138-2:2017                      | Sterilization of Health Care Products -& Biological Indicators Part 2 Biological Indicators for Ethylene Oxide Sterilization Processes  |
| 21 | IS/ISO 11138-3:2017                      | Sterilization of Healthcare Products -& Biological Indicators Part 3 Biological Indicators for Moist Heat Sterilization Processes   |
| 22 | IS/ISO 11138-4:2017                      | Sterilization of Health Care Products -& Biological Indicators Part 4 Biological Indicators for Dry Heat Sterilization Processes  |
| 23 | IS/ISO 11138-5:2017                      | Sterilization of Health Care Products -& 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 maintenance and 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                                |

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| 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 106  |
| 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   |

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| 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: Aluminium 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> )  |

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| 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 Trepbine - 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> ) |

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| 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  |

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| 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           |

**Category 15: Electromedical, Diagnostic Imaging and Radiotherapy Equipment (MHD 15)**

| S. No. | IS No                         | Title   |
|--------|-------------------------------|---|
| 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> )  |

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| 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> )           |

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| 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   |

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| 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 (First Revision)  |
| 100 | IS 7620 (Part 2):1986  | Specification for diagnostic medical X-ray equipment: Part 2 performance requirements (First Revision)   |
| 101 | IS 7620 (Part 3):1991  | Medical electrical equipment - Diagnostic X-ray equipment: 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  |
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| 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 (First Revision)                             |
| 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 (First Revision)                    |
| 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 (First Revision)                       |

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| 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   |
|    |  | Health Informatics — Device Interoperability, Part 20601 Personal Health Device Communication — Application Profile — Optimized Exchange Protocol ( <i>First Revision</i> )  |
| 26 | IS/ISO/IEEE 11073-20601:2022               | Health Informatics — Point-of-Care Medical Device Communication Part 20702 Medical Devices Communication Profile for Web Services  |
| 27 | 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   |

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| 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 mobilesmart 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 - Categorical 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   |

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| 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                                 |

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| 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  |
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| 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>           |   |   |
| S. No.  | IS No                                     | Title   |
| 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 amebocyte 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> |   |   |
| S. No.  | IS No                                     | Title   |
| 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>                    |   |   |
| S. No.  | IS No                                     | Title   |
| 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   |

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| 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) |