

5th Week October 2024

STANDARDS BULLETIN

(WEEKLY EDITION)



PUBLISHED BY BUREAU OF INDIAN STANDARDS

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NEW STANDARDS PUBLISHED

S.No	IS Number	Title	Department	Aspect	Date Of Publication
1.	IS/IEC/TS 60079 : Part 43 : 2017	Explosive Atmospheres Part 43: Equipment in adverse service conditions	ETD	Code of Practice	28-10-2024
2.	IS 5920 : Part 8 : 2024	Optics and photonics -- Preparation of drawings for optical elements and systems : Part 8 Aspheric Surfaces	PGD	Code of Practice	29-10-2024
3.	IS 18880 : 2024	Sterilization of Health Care Products $\dot{\iota}$ ½ Radiation $\dot{\iota}$ ½ Substantiation of Selected Sterilization Dose: Method VDmaxSD	MHD	Process Specification	29-10-2024
4.	IS 18784 : 2024	Medical Devices $\dot{\iota}$ ½ Sleep Apnoea Breathing Therapy $\dot{\iota}$ ½ Masks and Application Accessories	MHD	Product Specification	29-10-2024
5.	IS 18794 : 2024	Air Handling Units - Specification	MED	Product Specification	29-10-2024
6.	IS 18872 : 2024	Sterile Packaged Ready for Filling Glass Cartridges	MHD	Product Specification	29-10-2024
7.	IS 5920 : Part 11 : 2024	Optics and photonics -- Preparation of drawings for optical elements and systems : Part 11 Laser irradiation damage threshold	PGD	Code of Practice	29-10-2024
8.	IS 18879 : Part 9 : 2024	Infusion Equipment for Medical Use Part 9 Fluid Lines for Single Use with Pressure Infusion Equipment	MHD	Product Specification	29-10-2024
9.	IS 18766 : Part 2 : 2024	Biocompatibility Evaluation of Breathing Gas Pathways in Healthcare Applications Part 2: Tests for Emissions of Particulate Matter	MHD	Methods of tests	29-10-2024
10.	IS 18932 : 2024	Electronic Expansion Valve - Specification	MED	Product Specification	29-10-2024
11.	IS 18855 : 2024	Medical Devices $\dot{\iota}$ ½ Transfusion Set and Blood Bag Compatibility Test Method	MHD	Methods of tests	29-10-2024
12.	IS 18726 : Part 4 : 2024	Optics and photonics -- Microlens arrays : Part 4 Test methods for geometrical properties	PGD	Methods of tests	29-10-2024
13.	IS 18879 : Part 10 : 2024	Infusion Equipment for Medical Use Part 10 Accessories for Fluid Lines for Single Use with Pressure Infusion Equipment	MHD	Product Specification	29-10-2024
14.	IS 18772 : Part 2 : Sec 87 : 2024	Medical electrical equipment Part 2 Particular Requirements for Basic Safety and Essential Performance Section 87 High Frequency Ventilators	MHD	Product Specification	29-10-2024

15.	IS 18888 : Part 1 : 2024	Designing Online Course Contents and Quality Assessment of Course Content and Delivery Platform i½ Code of Practice Part 1 Course Content Preparation, Current Practices and Compliance Verification Criteria	LITD	Code of Practice	29-10-2024
16.	IS 18881 : Part 4 : 2024	Aseptic Processing of Health Care Products Part 4 Clean-in-Place Technologies	MHD	Process Specification	29-10-2024
17.	IS 18879 : Part 11 : 2024	Infusion Equipment for Medical Use Part 11 Infusion Filters for Single Use with Pressure Infusion Equipment	MHD	Product Specification	29-10-2024
18.	IS 18785 : 2024	Anaesthetic and Respiratory Equipment i½ Low-Flow Nasal Cannulae for Oxygen Therapy	MHD	Product Specification	29-10-2024
19.	IS 18737 : 2024	Protocol for Medico-Legal Examination of Accused of Sexual Assault (Standard Operating Procedure)	MHD	Code of Practice	29-10-2024
20.	IS 18857 : 2024	Nanotechnologies i½ Considerations for performing toxicokinetic studies with nanomaterials	MHD	Code of Practice	29-10-2024
21.	IS 18881 : Part 6 : 2024	Aseptic Processing of Health Care Products Part 6 Isolator Systems	MHD	Process Specification	29-10-2024
22.	IS 18879 : Part 12 : 2024	Infusion Equipment for Medical Use Part 12 Check Valves for Single Use	MHD	Product Specification	29-10-2024
23.	IS 18805 : 2024	Anaesthetic and Respiratory Equipment Low-Pressure Hose Assemblies for Use with Medical Gases	MHD	Product Specification	29-10-2024
24.	IS 18757 : 2024	Protocol for Medico-Legal Examination of Survivor of Sexual Assault (Standard Operating Procedure)	MHD	Code of Practice	29-10-2024
25.	IS 5920 : Part 13 : 2024	Optics and photonics -- Preparation of drawings for optical elements and systems : Part 13 General description of surfaces and components	PGD	Code of Practice	29-10-2024
26.	IS 18881 : Part 7 : 2024	Aseptic Processing of Health Care Products Part 7 Alternative Processes for Medical Devices and Combination Products	MHD	Process Specification	29-10-2024
27.	IS 18879 : Part 13 : 2024	Infusion Equipment for Medical Use Part 13 Graduated Flow Regulators for Single Use with Fluid Contact	MHD	Product Specification	29-10-2024
28.	IS 18430 : Part 62 : 2024	Geometrical product specifications (GPS) -- Filtration : Part 62 Linear areal filters: spline filters	PGD	Code of Practice	29-10-2024
29.	IS 5920 : Part 3 : 2024	Optics and photonics -- Preparation of drawings for optical elements and systems : Part 3 Centring tolerances	PGD	Code of Practice	29-10-2024

30.	IS 18879 : Part 2 : 2024	Infusion Equipment for Medical Use Part 2 Closures for Infusion Bottles	MHD	Product Specification	29-10-2024
31.	IS 18879 : Part 14 : 2024	Infusion Equipment for Medical Use Part 14 Clamps and Flow Regulators for Transfusion and Infusion Equipment without Fluid Contact	MHD	Product Specification	29-10-2024
32.	IS/IEC 60512 : Part 2 : Sec 2 : 2003	Connectors for Electronic Equipment \ddot{u} ½ Tests and Measurements Part 2 Electrical Continuity and Contact Resistance Tests Section 2 Test 2b Contact Resistance Specified Test Current Method	LITD	Code of Practice	29-10-2024
33.	IS 18879 : Part 5 : 2024	Infusion Equipment for Medical Use Part 5 Burette Infusion Sets for Single Use, Gravity Feed	MHD	Product Specification	29-10-2024
34.	IS 5920 : Part 4 : 2024	Optics and photonics -- Preparation of drawings for optical elements and systems : Part 4 Surface imperfections	PGD	Code of Practice	29-10-2024
35.	IS 18867 : Part 1 : 2024	Health Informatics \ddot{u} ½ Medical Waveform Format Part 1 Encoding Rules	MHD	Others	29-10-2024
36.	IS/IEC 60512 : Part 4 : Sec 3 : 2024	Connectors for electronic equipment Part - 4 Tests and measurements Section - 3: Voltage stress tests - Test 4c: Voltage proof of pre-insulated crimp barrels	LITD	Code of Practice	29-10-2024
37.	IS 18868 : 2024	Dentistry \ddot{u} ½ Corrosion Test Methods for Dental Amalgam	MHD	Methods of tests	29-10-2024
38.	IS 18879 : Part 7 : 2024	Infusion Equipment for Medical Use Part 7 Caps Made of Aluminium-Plastics Combinations for Infusion Bottles	MHD	Product Specification	29-10-2024
39.	IS 18696 : 2024	Anaesthetic and Respiratory Equipment- Oropharyngeal Airways	MHD	Product Specification	29-10-2024
40.	IS 18870 : 2024	Dentistry \ddot{u} ½ Determination of the Strength of Dental Amalgam by the Hertzian Indentation Strength (HIT) Method	MHD	Methods of tests	29-10-2024
41.	IS 5920 : Part 6 : 2024	Optics and photonics -- Preparation of drawings for optical elements and systems : Part 6 Surface treatment and coating	PGD	Code of Practice	29-10-2024
42.	IS 18871 : 2024	Medical Devices \ddot{u} ½ Non-Electrically Driven Portable Infusion Devices	MHD	Product Specification	29-10-2024
43.	IS/IEC/TS 60079 : Part 47 : 2021	Explosive Atmospheres Part 47 Equipment Protection by 2-Wire Intrinsically Safe Ethernet Concept (2-Wise)	ETD	Safety Standard	29-10-2024

44.	IS 18777 : 2024	Dentistry ï¿½ Vocabulary of process chain from dental CT to CAD/CAM for implant prosthetic restorations ï¿½ Backward planning in the digital process chain	MHD	Others	29-10-2024
45.	IS 5920 : Part 7 : 2024	Optics and photonics -- Preparation of drawings for optical elements and systems : Part 7 Non-toleranced data	PGD	Code of Practice	29-10-2024
46.	IS 18863 : Part 3 : 2024	Sterilization of Health Care Products ï¿½ Microbiological Methods Part 3 Bacterial Endotoxin Testing	MHD	Methods of tests	29-10-2024
47.	IS 18728 : 2024	Multiple split-system air conditioners and air-to-air heat pumps (VRF air conditioners) - Specification	MED	Product Specification	29-10-2024
48.	IS 18866 : 2024	Stainless Steel Needle Tubing for the Manufacture of Medical Devices ï¿½ Requirements and Test Methods	MHD	Product Specification	29-10-2024
49.	IS 18919 : 2024	Ophthalmic optics and instruments Near reading charts	MHD	Product Specification	30-10-2024
50.	IS 5920 : Part 5 : 2024	Optics and photonics -- Preparation of drawings for optical elements and systems : Part 5 Surface texture	PGD	Code of Practice	30-10-2024

STANDARDS REVISED

S.No	IS Number	Title	Department	Aspect	Date Of Publication
1.	<i>IS 2365 : 2024 Concurrent : IS 2365 : 1977 (Till : 14-04-2025)</i>	STEEL WIRE ROPES FOR LIFTS - MINIMUM REQUIREMENTS (Third revision)	MED	Product Specification	29-10-2024
2.	<i>IS 16502 : Part 4 : Sec 2 : 2024 Concurrent : IS 16502 : Part 4 : Sec 2 : 2021 (Till : 14-04-2025)</i>	Safety of Machinery-Electro-Sensitive Protective Equipment Part 4 Particular Requirements for Equipment Using Vision Based Protective Devices (VBPDP) Section 2 Additional Requirements When Using Reference Pattern Techniques (VBPDP) (First Revision)	ETD	Others	29-10-2024
3.	<i>IS 975 : 2024 Concurrent : IS 975 : 1988 (Till : 14-04-2025)</i>	Textiles - Methods for Determination of Colour Fastness of Textile Materials to Sublimation (SECOND REVISION)	TXD	Methods of tests	29-10-2024
4.	<i>IS 12136 : 2024 Concurrent : IS 12136 : 1987 (Till : 14-04-2025)</i>	PRINTING MACHINES CLASSIFICATION (First Revision)	MED	Terminology	29-10-2024
5.	<i>IS 4508 : 2024 Concurrent : IS 4508 : 1992 (Till : 08-04-2025)</i>	OPEN ENDED SLUGGING WRENCHES (SPANNERS) - SPECIFICATION (Second Revision)	PGD	Product Specification	29-10-2024
6.	<i>IS 15029 : 2024</i>	Recovery taps for use with diamond core drilling - Specification (FIRST REVISION)	MED	Product Specification	29-10-2024
7.	<i>IS/ISO/IEEE 11073 : Part 10407 : 2022 Concurrent : IS/ISO/IEEE 11073 : Part 10407 : 2010 (Till : 08-04-2025)</i>	Health informatics - Device interoperability Part 10407 Personal health device communication - Device specialization - Blood pressure monitor (First Revision)	MHD	Others	29-10-2024
8.	<i>IS 3598 : 2024 Concurrent : IS 3598 : 1983 (Till : 22-04-2025)</i>	Sodium Perborate, Tetrahydrate - Specification (Second Revision)	CHD	Product Specification	29-10-2024
9.	<i>IS 17767 : 2022</i>	Health informatics - Business Requirements for a Syntax to Exchange Structured Dose Information for Medicinal Products (First Revision)	MHD	Others	29-10-2024

10.	<i>IS 14820 : Part 1 : 2023 Concurrent : IS 14820 : Part 1 : 2016 (Till : 22-04-2025)</i>	Lasers and Laser -- Related Equipment -- Test Methods for Laser Beam Widths, Divergence Angles and Beam Propagation Ratios: Part 1 -- Stigmatic and Simple Astigmatic Beams (Second Revision)	PGD	Methods of tests	29-10-2024
11.	<i>IS 3233 : 2024 Concurrent : IS 3233 : 1965 (Till : 14-04-2025)</i>	Safety and Relief Valves and their Parts - Glossary of Terms (First Revision)	MED	Terminology	29-10-2024
12.	<i>IS 8776 : 2024 Concurrent : IS 8776 : 1988 (Till : 14-04-2025)</i>	Valve Fittings for Use With Liquefied Petroleum Gas (LPG) Cylinders up to and Including 13 Litre Water Capacity - Specification (Second Revision)	MED	Product Specification	29-10-2024
13.	<i>IS 16004 : 2024 Concurrent : IS 16004 : 2013 (Till : 17-04-2025)</i>	Hypodermic Needles for Single Use $\frac{1}{2}$ Colour Coding for Identification (First Revision)	MHD	Code of Practice	29-10-2024
14.	<i>IS 3745 : 2024 Concurrent : IS 3745 : 2006 (Till : 14-04-2025)</i>	Yoke Type Medical Cylinder Valve with Pin Index Connection (Third Revision)	MED	Product Specification	29-10-2024
15.	<i>IS/ISO 3318 : 2016</i>	Assembly tools for screws and nuts - Open-ended wrenches, box wrenches and combination wrenches - Maximum widths of heads (first revision)	PGD	Product Specification	29-10-2024
16.	<i>IS/ISO 3318 : 2016 Concurrent : IS/ISO 3318 : 2009 (Till : 08-04-2025)</i>	Assembly tools for screws and nuts - Open-ended wrenches, box wrenches and combination wrenches - Maximum widths of heads (first revision)	PGD	Product Specification	29-10-2024
17.	<i>IS 2991 : 2024 Concurrent : IS 2991 : 1988 (Till : 08-04-2025)</i>	Base Paper for Waxed Paper - Specification (Second Revision)	CHD	Product Specification	29-10-2024
18.	<i>IS 6594 : 2024 Concurrent : IS 6594 : 2018 (Till : 14-04-2025)</i>	TECHNICAL SUPPLY CONDITIONS FOR STEEL WIRE ROPES AND STRANDS (Fourth Revision)	MED	Product Specification	29-10-2024
19.	<i>IS 3665 : 2024 Concurrent : IS 3665 : 1966 (Till : 19-04-2025)</i>	Involute Sided Splines $\frac{1}{2}$ Dimensions (First Revision)	PGD	Dimensions	29-10-2024
20.	<i>IS 1891 : Part 4 : 2024 Concurrent : IS 1891 : Part 4 : 1978 (Till : 08-04-2025)</i>	Conveyor and Elevator Textile Belting - Specification Part 4 : Hygienic Belting (Second Revision)	PGD	Product Specification	29-10-2024

21.	<i>IS 12682 : 2024 Concurrent : IS 12682 : 1989 (Till : 14-04-2025)</i>	WATER WELL DRILLING - PERCUSSION DRILLING RIGS - GENERAL REQUIREMENTS (FIRST REVISION)	MED	Product Specification	29-10-2024
22.	<i>IS 4613 : 2024 Concurrent : IS 4613 : 1993 (Till : 22-04-2025)</i>	Javelin -- Specification (Second Revision)	PGD	Product Specification	29-10-2024
23.	<i>IS 3607 : 2024 Concurrent : IS 3607 : 1979 (Till : 22-04-2025)</i>	Magnesite for Chemical Industry - Specification (Second Revision)	CHD	Product Specification	30-10-2024
24.	<i>IS 9724 : Part 2 : 2024 Concurrent : IS 9724 : Part 2 : 1981 (Till : 19-04-2025)</i>	Taper male stud tee body (Stud branch) for oil hydraulic couplings ½ Specification: Part 2 Made from bar stock (first revision)	PGD	Product Specification	30-10-2024
25.	<i>IS 11324 : 2024 Concurrent : IS 11324 : 1985 (Till : 22-04-2025)</i>	Multi-Wall Paper Sacks for Carbon Black ½ Specification (First Revision)	CHD	Product Specification	30-10-2024
26.	<i>IS 4408 : 2024 Concurrent : IS 4408 : 1979 (Till : 22-04-2025)</i>	Sodium Chloride Analytical Reagent - Specification (Second Revision)	CHD	Product Specification	30-10-2024
27.	<i>IS 17614 : Part 3 : 2024 Concurrent : IS 17614 : Part 3 : 2021 (Till : 22-04-2025)</i>	Water Quality Sampling Part 3 Preservation and Handling of Water Samples First Revision	CHD	Code of Practice	30-10-2024

AMENDMENTS PUBLISHED

S.No	IS Number	Title	Amendment Number	Department	Aspect	Date Of Publication
No amendments were published in this week						

STANDARDS WITHDRAWN

S.No	IS Number	Title	Department	Superseded by
No standards were withdrawn in this week				

MEETINGS HELD IN LAST WEEK

S.No	Tech. Committee	Subject	Date	Time	Venue
1.	MHD 11	22 TC Meeting	28-10-2024	14:30	Manak Bhawan, BIS
2.	SSD 8	7 TC Meeting	28-10-2024	11:00	
3.	PCD 1	4 TC Meeting	28-10-2024	14:00	Bureau of Indian Standards, 9, Bahadur Shah Zafar Marg, New Delhi - 110002
4.	TED 26	1 TC Meeting	28-10-2024	10:30	BIS HQ
5.	PGD 34	25118612697 TC Meeting	28-10-2024	11:00	
6.	CHD 25	43 TC Meeting	28-10-2024	14:30	
7.	MSD 5	1 TC Meeting	28-10-2024	11:00	
8.	CHD 9	5 TC Meeting	29-10-2024	11:00	
9.	CHD 16	18 TC Meeting	29-10-2024	11:00	
10.	SSD 2	2 TC Meeting	29-10-2024	11:00	
11.	FAD 17	8 TC Meeting	30-10-2024	10:30	
12.	CED 46	2 TC Meeting	30-10-2024	10:30	BIS HQ
13.	PCD 1	1 TC Meeting	30-10-2024	15:00	virtual meeting
14.	CED 46	5 TC Meeting	30-10-2024	15:00	BIS HQ

MEETINGS PLANNED FOR CURRENT WEEK

S.No	Tech. Committee	Subject	Date	Time	Venue
1.	CED 54	5 TC Meeting	01-11-2024	14:00	
2.	SSD 12	11 TC Meeting	04-11-2024	10:00	
3.	MED 37	15 TC Meeting	04-11-2024	10:30	
4.	PCD 1	4 TC Meeting	04-11-2024	14:30	virtual meeting
5.	CED 46	1 TC Meeting	04-11-2024	14:30	BIS HQ
6.	MSD 12	Discussions to hold webinar on "Sustainable Asset Management Standards" 12/P-10 TC Meeting	04-11-2024	16:00	
7.	LITD 30	LITD 30 WG 1 Meeting -Foundation standards TC Meeting	04-11-2024	15:00	
8.	CHD 13	33 TC Meeting	05-11-2024		
9.	PGD 24	16 TC Meeting	05-11-2024		
10.	WRD 10	25 TC Meeting	05-11-2024	10:30	
11.	WRD 13	24 TC Meeting	05-11-2024		
12.	WRD 1	28 TC Meeting	05-11-2024		BIS HQ
13.	ETD 11	1 TC Meeting	05-11-2024	10:30	
14.	FAD 22	1 TC Meeting	05-11-2024	10:00	Bureau of Indian Standards
15.	CED 46	9 TC Meeting	05-11-2024	10:30	BIS HQ
16.	SSD 13	9th meeting of Education and Skill Development Services , SSD 13:1 TC Meeting	05-11-2024	11:00	
17.	MSD 5	2 TC Meeting	05-11-2024	15:30	
18.	TED 2	23 TC Meeting	06-11-2024	10:30	
19.	CED 2	36 TC Meeting	06-11-2024	10:30	
20.	PCD 1	5 TC Meeting	06-11-2024	14:30	virtual meeting
21.	ETD 49	6 TC Meeting	06-11-2024	14:00	Webex
22.	TXD 33	22 TC Meeting	07-11-2024	11:00	
23.	PCD 3	3 TC Meeting	07-11-2024	15:00	
24.	CED 30	25 TC Meeting	07-11-2024	10:00	
25.	MSD 5	2nd Meeting of Working Group on Revision of "Devanagiri script and Hindi spelling" MSD 05 : WG03 TC Meeting	07-11-2024	11:00	Blue room
26.	TED 32	12 TC Meeting	08-11-2024	11:00	
27.	TED 14	31 TC Meeting	08-11-2024	10:00	

28.	SSD 10	15 TC Meeting	08-11-2024	11:00	NIT SIKKIM
29.	ETD 23	37 TC Meeting	08-11-2024	10:30	Lal C Varman Hall
30.	PCD 27	11 TC Meeting	08-11-2024	10:30	
31.	PCD 3	53 TC Meeting	08-11-2024		
32.	PGD 4	18 TC Meeting	08-11-2024	11:00	
33.	PGD 14	18 TC Meeting	08-11-2024	11:00	
34.	SSD 2	12 TC Meeting	08-11-2024	11:00	
35.	MHD 17	25 TC Meeting	08-11-2024	10:30	
36.	PCD 1	6 TC Meeting	08-11-2024	14:00	IOCL R and D Faridabad