

5th Week, September 2021

STANDARDS BULLETIN

(WEEKLY EDITION)



PUBLISHED BY BUREAU OF INDIAN STANDARDS

Table Of Contents

- [1. New Standards Published](#)
- [2. Standards Revised](#)
- [3. Amendments Published](#)
- [4. Standards Withdrawn](#)

NEW STANDARDS PUBLISHED

S.No	IS Number	Title	Department	Aspect	Date Of Publication
1.	IS 17618 : Part 5 : 2021	TASAR RAW SILK GRADING AND METHODS OF TESTS PART 5 TENACITY AND ELONGATION TEST	TXD	Methods of tests	27-09-2021
2.	IS 17618 : Part 6 : 2021	TASAR RAW SILK GRADING AND METHODS OF TESTS PART 6 COHESION TEST	TXD	Methods of tests	27-09-2021
3.	IS 17620 : 2021	Coffee sampling Triers for green coffee or raw coffee and parchment coffee	FAD	Others	27-09-2021
4.	IS 17629 : 2021	Medical Textiles “ Caps ” Specification	TXD	Product Specification	27-09-2021
5.	IS 17630 : 2021	Medical Textiles Bedsheet and Pillow Cover Specification	TXD	Product Specification	27-09-2021
6.	IS 17642 : 2021	Solid biofuels Determination of bulk density	PCD	Methods of tests	27-09-2021
7.	IS 17643 : 2021	Solid Biofuels Determination of length and diameter of pellets	PCD	Methods of tests	27-09-2021
8.	IS 17651 : 2021	Soy nuts	FAD	Product Specification	27-09-2021
9.	IS 17652 : 2021	Soy Butter	FAD	Product Specification	27-09-2021
10.	IS 17662 : 2021	GUIDELINES FOR WATER QUALITY GRADE CLASSIFICATION FOR WATER REUSE	CHD	Code of Practice	27-09-2021
11.	IS 17663 : 2021	WATER REUSE IN URBAN AREAS GUIDELINES FOR WATER REUSE SAFETY EVALUATION ASSESSMENT PARAMETERS AND METHODS	CHD	Code of Practice	27-09-2021
12.	IS 17667 : 2021	Vegetable fats and oils Determination of phospholipids content in lecithins by HPLC using a light-scattering detector	FAD	Methods of tests	27-09-2021
13.	IS 17675 : Part 4 : 2021	GUIDELINES FOR TREATED WASTEWATER USE FOR IRRIGATION PROJECTS PART 4 MONITORING	CHD	Code of Practice	27-09-2021
14.	IS 17676 : Part 1 : 2021	Guidelines for the management of assets of water supply and wastewater systems Part 1:Drinking water distribution networks	CHD	Code of Practice	27-09-2021
15.	IS 17677 : 2021	GUIDELINES FOR HEALTH RISK ASSESSMENT AND MANAGEMENT FOR NON-POTABLE WATER REUSE	CHD	Code of Practice	27-09-2021

16.	IS/ISO 17682 : 2013	SHIPS AND MARINE TECHNOLOGY - METHODOLOGY FOR SHIP LAUNCHING UTILIZING AIR BAGS	TED	Others	28-09-2021
17.	IS/ISO 17683 : 2014	SHIPS AND MARINE TECHNOLOGY - CERAMIC WELD BACKING FOR MARINE USE	TED	Product Specification	28-09-2021
18.	IS/ISO 18185 : Part 2 : 2007	Freight containers Electronic seals Part 2: Application requirements	TED	System Standard	28-09-2021
19.	IS/ISO 18185 : Part 3 : 2015	Freight Containers Electronic Seals Part 3: Environmental Characteristics	TED	System Standard	28-09-2021
20.	IS/ISO 18185 : Part 4 : 2007	Freight containers Electronic seals Part 4: Data protection	TED	System Standard	28-09-2021
21.	IS/ISO 18185 : Part 5 : 2007	Freight containers Electronic seals Part 5: Physical layer	TED	System Standard	28-09-2021
22.	IS/ISO 18186 : 2011	Freight containers RFID cargo shipment tag system	TED	Others	28-09-2021
23.	IS/ISO 18250 : Part 8 : 2018	Medical devices - Connectors for reservoir delivery systems for healthcare applications - Part 8 Citrate-based anticoagulant solution for apheresis applications	MHD	Product Specification	28-09-2021
24.	IS/ISO/TS 18614 : 2016	Packaging Label Material Required Information for Ordering and Specifying Self-Adhesive Labels	TED	Others	28-09-2021
25.	IS/ISO 18625 : 2017	Freight containers Container Tracking and Monitoring Systems CTMS: Requirements	TED	System Standard	28-09-2021
26.	IS/ISO/IEC 20543 : 2019	Information technology Security techniques Test and analysis methods for random bit generators within ISO/IEC 19790 and ISO/IEC 15408	LITD	Methods of tests	28-09-2021
27.	IS/ISO 20854 : 2019	Thermal Containers Safety Standard for Refrigerating Systems Using Flammable Refrigerants Requirements for Design and Operation	TED	Safety Standard	28-09-2021
28.	IS/ISO/IEC 24761 : 2019	Information technology Security techniques Authentication context for biometrics	LITD	Others	28-09-2021
29.	IS/ISO/IEC/TR 27550 : 2019	Information technology Security techniques Privacy engineering for system life cycle processes	LITD	Others	28-09-2021
30.	IS/ISO/IEC 29184 : 2020	Information technology Online privacy notices and consent	LITD	Process Specification	28-09-2021
31.	IS/ISO 29943 : Part 1 : 2017	Condoms Guidance on clinical studies Part 1: Male condoms clinical function studies based on self-reports	MHD	Code of Practice	28-09-2021
32.	IS/ISO 29943 : Part 2 : 2017	Condoms Guidance on clinical studies Part 2: Female condoms clinical function studies based on self-reports	MHD	Code of Practice	28-09-2021

33.	IS/IEC 60580 : 2019	Medical electrical equipment Dose area product meters	MHD	Product Specification	28-09-2021
34.	IS/IEC 60603 : Part 4 : 1987	Connectors for frequencies below 3 MHz for use with printed boards Part 4: Two-part connectors for printed boards having contacts spaced at 1.91 mm (0.075 in)centres and staggered terminations at that same spacing	LITD	Product Specification	28-09-2021
35.	IS/IEC 61676 : 2002	Medical electrical equipment Dosimetric instruments used for non-invasive measurement of X-ray tube voltage in diagnostic radiology	MHD	Methods of tests	28-09-2021
36.	IS/IEC 62083 : 2009	Medical electrical equipment Requirements for the safety of radiotherapy treatment planning systems	MHD	Safety Standard	28-09-2021
37.	IS/IEC/TR 62351 : Part 12 : 2016	Power systems management and associated information exchange Data and communications security Part 12: Resilience and security recommendations for power systems with distributed energy resources DER cyber-physical systems	LITD	Code of Practice	28-09-2021
38.	IS/IEC 80369 : Part 6 : 2016	Small bore connectors for liquids and gases in healthcare applications Part 6 Connectors for neuraxial applications	MHD	Product Specification	28-09-2021
39.	IS/IEC 80369 : Part 5 : 2016	Small-bore connectors for liquids and gases in healthcare applications Part 5 Connectors for limb cuff inflation applications	MHD	Product Specification	29-09-2021
40.	IS/ISO 12776 : 2008	Pallets “ Slip Sheets	TED	Product Specification	29-09-2021
41.	IS/ISO 8601 : Part 1 : 2019	Date and Time Representations For Information Interchange Part 1: Basic Rules	MSD	Others	30-09-2021
42.	IS/ISO 10769 : 2011	Clay geosynthetic barriers Determination of water absorption of bentonite	TXD	Methods of tests	30-09-2021
43.	IS/ISO 10773 : 2011	Clay geosynthetic barriers Determination of permeability to gases	TXD	Methods of tests	30-09-2021
44.	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	MHD	Code of Practice	30-09-2021
45.	IS 15992 : Part 2 : 2021	Information and documentation - The Dublin Core metadata elements set - Part 2: DCMI Properties and classes	MSD	Others	30-09-2021

46.	IS 17590 : Part 1 : 2021	High voltage direct current HVDC power transmission System requirements for DC-side equipment Part 1: Using line-commutated converters	ETD	Product Specification	30-09-2021
47.	IS 17591 : 2021	Guideline for the system design of HVDC converter stations with line-commutated converters	ETD	Code of Practice	30-09-2021
48.	IS 17619 : 2021	Gellan Gum food grade - Specification	FAD	Product Specification	30-09-2021
49.	IS 17648 : 2021	Guideline for distributed management system in the context of electrical utilities	LITD	Code of Practice	30-09-2021
50.	IS 17653 : 2021	Solid biofuels Determination of ash content	PCD	Methods of tests	30-09-2021
51.	IS 17655 : Part 2 : 2021	Solid biofuels Determination of moisture content Oven dry method: Part 2 Total moisture Simplified method	PCD	Methods of tests	30-09-2021
52.	IS 17655 : Part 3 : 2021	Solid biofuels Determination of moisture content Oven dry method: Part 3 Moisture in general analysis sample	PCD	Methods of tests	30-09-2021
53.	IS 17656 : 2021	Solid biofuels Determination of fines content in samples of pellets	PCD	Methods of tests	30-09-2021
54.	IS 17669 : 2021	Infant formula and adult nutritionals Simultaneous determination of total vitamins B1 B2 B3 and B6 Enzymatic digestion and LC-MSMS	FAD	Methods of tests	30-09-2021
55.	IS 17675 : Part 2 : 2021	GUIDELINES FOR TREATED WASTEWATER USE FOR IRRIGATION PROJECTS PART 2 DEVELOPMENT OF THE PROJECT	CHD	Code of Practice	30-09-2021
56.	IS 17671 : 2021	Infant formula and adult nutritionals Determination of beta-carotene lycopene and lutein by reversed-phase ultra-high performance liquid chromatography RP-UHPLC	FAD	Methods of tests	30-09-2021
57.	IS 17675 : Part 3 : 2021	GUIDELINES FOR TREATED WASTEWATER USE FOR IRRIGATION PROJECTS PART 3 COMPONENTS OF A REUSE PROJECT FOR IRRIGATION	CHD	Code of Practice	30-09-2021
58.	IS 17679 : 2021	Metallic materials - Method of test for the determination of quasistatic fracture toughness of welds	MTD	Methods of tests	30-09-2021
59.	IS/ISO 20158 : 2018	Textiles Determination of water absorption time and water absorption capacity of textile fabrics	TXD	Methods of tests	30-09-2021
60.	IS/ISO 20754 : 2018	Textiles Man-made fibres Determination of shape factors in cross section	TXD	Methods of tests	30-09-2021

61.	<i>IS/ISO 20932 : Part 1 : 2018</i>	Textiles Determination of the elasticity of fabrics Part 1 : Strip tests	TXD	Methods of tests	30-09-2021
-----	---	--	-----	------------------	------------

STANDARDS REVISED

S.No	IS Number	Title	Department	Aspect	Date Of Publication
1.	<i>IS/ISO/IEC 27050 : Part 3 : 2020</i>	Information technology Electronic discovery Part 3: Code of practice for electronic discovery	LITD	Code of Practice	28-09-2021
2.	<i>IS/ISO/IEC 29192 : Part 2 : 2019</i>	Information security Lightweight cryptography Part 2: Block ciphers First Revision	LITD	Others	28-09-2021

AMENDMENTS PUBLISHED

S.No	IS Number	Title	Amendment Number	Department	Aspect	Date Of Publication
1.	<i>IS/ISO/IEC 11770-4 : 2017</i>	Information technology - Security techniques - Key management: Part 4 mechanisms based on weak: Secrets (First Revision)	1	LITD	Others	29-09-2021

STANDARDS WITHDRAWN

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