

-27-

JUTE AND TEXTILE DIVISION
Standards Development Program
(January, 2020 - June, 2020)

Month and Year	Name of Sectional/ Divisional Committee	Title of the Standard	Ref. Standard
January 2020	Jute Products S/C(JTSC-1)	1) Textile floor coverings — Determination of resistance to delamination 2) Textile floor coverings — Determination of friability of attached foams.	ISO 11857:1999 ISO 11858:1999
	Yarn, Rope, Twine & Cordages S/C(JTSC-6)	1) Cotton Sewing Thread.	BDS 33:1989
		2) Textiles — Cotton yarns — Basis for Specification. 3) Fibre Ropes – General Specification.	ISO10290:2018 ISO 9554:2019
February 2020	Textile Test Methods S/C (JTSC-5)	1) Textiles — Colour Fastness Ratings — Specification. 2) Method for Determination of Viscosity (or fluidity) of Solutions of Cotton and Regenerated Cellulosic Man-made Fibres in Cuprammonium Hydroxide. 3) Textiles — Domestic washing and drying procedures for textile testing. 4) Textiles — Determination of twist in yarns — Direct counting method. 5) Textiles — Bursting properties of fabrics — Part 2: Pneumatic method for determination of bursting strength and bursting distension. 6) Textiles — Tensile properties of fabrics — Part 1: Determination of maximum force and elongation at maximum force using the strip method. 7) Textiles — Tensile properties of fabrics — Part 2: Determination of maximum force using the grab method. 8) Rubber- or plastics-coated fabrics — Determination of tensile strength and elongation at break. 9) Textiles — Determination of the abrasion resistance of fabrics by the Martindale method — Part 2:Determination of specimen breakdown.	BDS 1758:2006 IS 244:1984 ISO 6330:2012 ISO 2061:2015 ISO 13938-2:2019 ISO 13934-1:2013 ISO 13934-2:2014 ISO 1421:2016 ISO 12947-2:2016

[Signature]

[Signature]

	Oven & other Textile Products S/C(JTSC-2)	1) Polyester blend Shirting (Market varieties). 2) Polyester blend Suiting.	BDS 1148:2011 (2nd Edition) BDS 1175:2011 (2 nd Edition)
March 2020	Jute Products S/C (JTSC - 1)	1) Jute Bag for Onion (for 50 kg) 2) Jute Bag for Garlic (for 50 kg) 3) Jute Bag for Ginger (for 50 kg) 4) Jute Bag for Coriander (for 50 kg) 5) Jute Bag for Potato (for 50 Kg)	BJMC
	Knit & Knit Products S/C (JTSC - 7)	1) Knitted fabrics - Types – Vocabulary. 2) Plain – knitted Gent's Cotton Short Drawers.	ISO 8388:1998 BDS 1777:2006
April 2020	Handloom Products S/C (JTSC - 10)	1)Textiles – Napkins & Table Cloth, cotton khadi, bleached-Specification. 2) Handloom Ticking Cloth..	IS 3773:1999 BDS 1726:2001
	Capital Machineries S/C (JTSC - 12)	Narsingdi Type Semi-automatic Handloom.	BDS 1328:1991
June 2020		Jute & Textile Divisional Committee	

Sam
18.02.2020

Sam
18.2.2020
দিল রাফিয়া হাসান
সহকারী পরিচালক (পাট ও বস্ত্র)

Sam
18/02/2020
নিরুপমা হক
উপ-পরিচালক (পাট ও বস্ত্র)

29

প্রকৌশল বিভাগ, মান উইং
বিএসটিআই, ঢাকা।

প্রকৌশল বিভাগ, মান উইং এর মান প্রণয়ন সংক্রান্ত তথ্য

Target for Bangladesh Standard Formulation from January 2020 – July 2020

A. Bangladesh Standards:

NR.	Standard No.	TITLE
1.	BDS 1850-1:2019	Household refrigerating appliances — Part 1: Characteristics and test methods
2.	BDS 1850-2:2019	Household refrigerating appliances — Part 2: Energy labeling and minimum energy performance standard requirements

B. Harmonization of International Standards:

NR.	Standard No.	TITLE
1.	BDS ISO 8960:2019	Refrigerators, frozen-food storage cabinets and food freezers for household and similar use — Measurement of emission of airborne acoustical noise
2.	BDS ISO 19932-1:2019	Equipment for crop protection — Knapsack sprayers — Part 1: Safety and environmental requirements
3.	BDS ISO 19932-2:2019	Equipment for crop protection — Knapsack sprayers — Part 2: Test methods
4.	BDS ISO 5681:2019	Equipment for crop protection — Vocabulary
5.	BDS ISO 5682-1:2019	Equipment for crop protection — Spraying equipment — Part 1: Test methods for sprayer nozzles
6.	BDS ISO 5682-2 :2020	Equipment for crop protection — Spraying equipment — Part 2: Test methods to assess the horizontal transverse distribution for hydraulic sprayers
7.	BDS ISO 5682-3:2020	Equipment for crop protection — Spraying equipment — Part 3: Test method to assess the performance of volume/area adjustment systems
8.	BDS ISO 6686:2020	Equipment for crop protection — Antidrip devices — Determination of performance
9.	BDS ISO 8169:2020	Equipment for crop protection — Sprayers — Connecting dimensions for nozzles and manometers
10.	BDS ISO 8524:2020	Equipment for distributing granulated pesticides or herbicides — Test method
11.	BDS ISO 9357:2020	Equipment for crop protection — Agricultural sprayers — Tank nominal volume and filling hole diameter
12.	BDS ISO 10625:2020	Equipment for crop protection — Sprayer nozzles — Colour coding for identification
13.	BDS ISO 10626:2020	Equipment for crop protection — Sprayers — Connecting dimensions for nozzles with bayonet fixing
14.	BDS ISO 10988:2020	Equipment for crop protection — Knapsack motorized air-assisted sprayers — Test methods and performance limits
15.	BDS ISO 2858:2020	End-suction centrifugal pumps (rating 16 bar) — Designation, nominal duty point and dimensions
16.	BDS ISO 3069:2020	End-suction centrifugal pumps — Dimensions of cavities for mechanical seals and for soft packing
17.	BDS ISO 5199:2020	Technical specifications for centrifugal pumps — Class II
18.	BDS ISO 9905:2020	Technical specifications for centrifugal pumps — Class I
19.	BDS ISO 9905 /Amd 1:2020	Technical specifications for centrifugal pumps — Class I/Amd. 1

Murshideen

2.2.2

20.	BDS ISO 9905/Cor 1:2020	Technical specifications for centrifugal pumps — Class I/Cor. 1
21.	BDS ISO 9908:2020	Technical specifications for centrifugal pumps — Class III
22.	BDS ISO 13709:2020	Centrifugal pumps for petroleum, petrochemical and natural gas industries
23.	BDS ISO 13710:2020	Petroleum, petrochemical and natural gas industries — Reciprocating positive displacement pumps
24.	BDS ISO 22702:2019	Utility lighters — General consumer safety requirements
25.	BDS ISO 9994:2019	Lighters — Safety specification
26.	BDS ISO 22702:2019 Amd1	Utility lighters — General consumer safety requirements Amendment 1
27.	BDS ISO 9994:2019 Amd1	Lighters — Safety specification Amendment 1

C. Harmonization of European Standards:

NR.	Standard No.	TITLE
1.	BDS EN 13869:2019	Lighters — Child-resistance for lighters — Safety requirements and test methods

(Signature)
২৪/০২/২০

রিয়াজ হোসেন মোল্লা
ফিল্ড অফিসার
মানউইং
বিএসটিআই, ঢাকা।

(Signature)
৩৮/০২/২০২০

মোঃ মুরসালীন মাহফুজ
সহকারী পরিচালক (প্রকৌশল)

(Signature)
২৬/০২/২০২০

Md. Saidul Islam
Deputy Director (Engineering)
Bangladesh Standards & Testing Institution
Tejgaon I/A, Dhaka-1209.

**Electrical Division
Standards Wing, BSTI**

Plan for development of Standards from January, 2020 to June, 2020

Month	Name of the National Committee (NC)/ Divisional/ Sectional Committee	Title of the Standards	Status of the Standard (New/ Revise)
January	Conformity Assessment (ET-17)	ISO/IEC TS 17021-6:2014 Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 6: Competence requirements for auditing and certification of business continuity management systems	New
		ISO/IEC TS 17021-7:2014 Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 7: Competence requirements for auditing and certification of road traffic safety management systems	New
		ISO/IEC TS 17021-8:2019 Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 8: Competence requirements for auditing and certification of management systems for sustainable development in communities	New
		ISO/IEC TS 17021-11:2018 Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 11: Competence requirements for auditing and certification of facility management (FM) management systems	New
		ISO/IEC TR 17026:2015 Conformity assessment — Example of a certification scheme for tangible products	New
		ISO/IEC 17029:2019 Conformity assessment — General principles and requirements for validation and verification bodies	New
		ISO/IEC TR 17032:2019 Conformity assessment — Guidelines and examples of a scheme for the certification of processes	New
		ISO 17034:2016 General requirements for the competence of reference material producers	New
	Rotating Electrical Machines (ET-12)	ISO/TS 17033:2019 Ethical claims and supporting information — Principles and requirement	New
		IEC 60034-1 Rotating electrical machines – Part 1: Rating and performance	New
		IEC 60034-11 Rotating electrical machines – Part 11: Thermal protection	New
		IEC 60034-12 Rotating electrical machines – Part 12: Starting performance of single-speed three-phase cage induction motors	New
February	Electric Wires and Cables (ET-8)	IEC 60794-1-1:2015 Optical fibre cables - Part 1-1: Generic specification - General	New
		IEC 60794-1-2:2017 Optical fibre cables - Part 1-2: Generic specification - Basic optical cable test procedures - General guidance	New
		IEC 60794-3-11:2010 Optical fibre cables - Part 3-11: Outdoor cables - Product specification for duct, directly buried, and lashed aerial single-mode optical fibre telecommunication cables	New
		IEC 60793-2-50:2018 Optical fibres - Part 2-50: Product specifications - Sectional specification for class B single-mode fibers	New
		IS 732 :2017 Code of Practice for electrical wiring installations	New
		Spécification for thermosetting insulated armoured fire survival cables for fixed installation, having low emission of smoke and corrosive gases when affected by fire for working voltages up to and including 1100 volts a.c and 1500 volts d.c	New

২৫/০২/২০
প্রকৌঃ মোঃ আতিক উল্লাহ
পরিচালক (বিদ্যুৎ), মান উইং

০২-০২-২০২০
মোঃ মামুন খালিদ
সহকারী পরিচালক (বিদ্যুৎ), মান উইং

০২-০২-২০২০
প্রকৌঃ মোঃ আব্দুল কাদের
উপ-পরিচালক (বিদ্যুৎ)

**Electrical Division
Standards Wing, BSTI**

Plan for development of Standards from January, 2020 to June, 2020

28

Month	Name of the National Committee (NC)/ Divisional/ Sectional Committee	Title of the Standards	Status of the Standard (New/ Revise)
	Telecommunications (ET-14)	IEC 62232 Determination of RF field strength, power density and SAR in the vicinity of radiocommunication base stations for the purpose of evaluating human exposure	New
March	Electronics (ET-10)	IEC 62087-1 Audio, video, and related equipment - Determination of power consumption - Part 1: General	New
		BDS Requirements for colour Television	New
	Insulators and Insulating Materials (ET-9)	IEC 60296 Fluids for electrotechnical applications – Unused mineral insulating oils for transformers and switchgear	Revision
		IEC TR 60664-2-1 Insulation coordination for equipment within low-voltage systems – Part 2-1: Application guide - Explanation of the application of the IEC 60664 series, dimensioning examples and dielectric testing	Revision
		IEC TS 62073 Guidance on the measurement of hydrophobicity of insulator surfaces	New
April	Information Technology (ET-16)	ISO/IEC 27007 Information technology – Security techniques – Guidelines for information security management systems auditing	New
		IEC TR 60736 Testing equipment for electrical energy meters	New
	Electric Measuring Instruments (ET-13)	IEC 61143 Electrical measuring instruments – X-t recorders	New
		IEC TR 62051 Electricity metering – Data exchange for meter reading, tariff and load control – Glossary of terms	New
May	Dry Cells and Accumulators (ET-4)	BDS Electric Vehicle (EV) Battery	New
June	Electric Fans and Appliances (ET-5)	IEC 62301 Household electrical appliances - Measurement of standby power	New
		IEC 62885-2 Surface cleaning appliances – Part 2: Dry vacuum cleaners for household or similar use - Methods for measuring the performance	Revision
		IEC 60675 Household electric direct-acting room heaters – Methods for measuring performance	Revision
		IEC 60705 Household microwave ovens – Methods for measuring performance	Revision

[Signature]
২৬/০২/২০২০
প্রকৌঃ মোঃ আতিক উদ্দাহ
সহঃ পরিচালক (বিদ্যুৎ), মান উইং

[Signature]
২৬/০২/২০২০
সে. আব্দুল খালেক
সহঃ পরিচালক (বিদ্যুৎ), মান উইং

[Signature]
২৬/০২/২০২০
সঃ রহিমা তালুকদার
পরিচালক (বিদ্যুৎ)


20

Agriculture and Food Division
Standards Wing, BSTI
Plan for Standardization in January 2020 - June 2020

Month 2020	Name of the Sectional/ Divisional committee	Title	Status of the Standard (New/Revise)
January	Soft Drinks and Beverages (AFSC – 22)	i. Herbal Jute Leaves	New
		ii. Aloevera Drinks	New
		iii. Ginseng Beverages	New
		iv. BDS 1123:2013 Carbonated Beverages (3 rd Revision)	Revised
	Divisional committee		
February	Food Hygiene and Safety Management (AFSC – 25)	i. BDS ISO 11133:2014 Microbiology of food, animal feed and water — Preparation, production, storage and performance testing of culture media	Revised
		ii. ISO 16050 Foodstuffs — Determination of aflatoxin B1, and the total content of aflatoxins B1, B2, G1 and G2 in cereals, nuts and derived products — High performance liquid chromatographic method	New
		iii. BDS ISO 16654 :2009 Microbiology of food and animal feeding stuffs — Horizontal method for the detection of <i>Escherichia coli</i> 0157	Revised
		iv. ISO 16649-1 Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration of beta-glucuronidase-positive <i>Escherichia coli</i> — Part 1: Colony-count technique at 44 degrees C using membranes and 5-bromo-4-chloro-3-indolyl beta-D-glucuronide	New
		v. ISO 16649-2 Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration of beta-glucuronidase-positive <i>Escherichia coli</i> — Part 2: Colony-count technique at 44 degrees C using 5-bromo-4-chloro-3-indolyl beta-D-glucuronide	New
		vi. ISO 21527-2 Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration of yeasts and moulds — Part 2: Colony count technique in products with water activity less than or equal to 0.95	New
	Milk and Milk Products (AFSC – 3)	i. BDS CAC 207:2008 Milk Powders and Cream Powder, Amendment-1, 2009	Revised
		ii. BDS 908:2012 Butter oil and ghee (2 nd Revision)	Revised

17.02.2020
 মুহাম্মদ এখলাছ উদ্দীন
 পরীক্ষক (কৃষি ও খাদ্য)

March	Tea and Coffee (AFSC – 10)	i. Coffee Creamer	New
		ii. ISO 14502-2:2005 Determination of substances characteristic of green and black tea – Part 2: Content of catechins in green tea – Method using high-performance liquid chromatography	New
		iii. ISO 19563:2017 Determination of theanine in tea and instant tea in solid form using high-performance liquid chromatography	New
	Spices and Condiments (AFSC – 6)	i. BDS 1084:2015 Coriander powder (1 st Revision)	Revised
		ii. BDS 1205:2013 Curry powder (2 nd Revision)	Revised
		iii. BDS 1807:2008 Cumin powder	Revised
	Divisional committee		
April	Milk and Milk Products (AFSC – 3)	i. BDS CAC 72:2008 Infant Formula and Formulas for Special Medical purposes intended for Infants	Revised
		ii. BDS 1083:2006 Ice cream (1st Revision)	Revised
		iii. Malted Milk Food	New
	Divisional committee		
May	Fish and Fisheries Products (AFSC – 4)	i. BDS CAC 36:2008 Quick Frozen fin fish, uneviscerated and eviscerated	Revised
		ii. BDS CAC 165:2008 Quick Frozen blocks of fish fillets minced fish flesh and mixtures of fillets and minced fish flesh	Revised
		iii. BDS CAC 166:2008 Quick Frozen Fish sticks (Fish fingers), Fish portions and fish fillets breaded or in batter	Revised
		iv. BDS CAC 167:2008 Salted Fish and dried salted fish of the Gadidae family of fishes	Revised
	Food Colour, Artificial Sweeteners and Additives (AFSC – 18)	BDS CAC 192:2015 General Standard for Food Additives	Revised
June	Starch, Derivatives and Their by-products (AFSC – 16)	i. BDS 371:1980 Sago starch (1st Rev.)	Revised
		ii. BDS 372:1983 Shoti starch (1st Rev.)	Revised
		iii. BDS 373:1980 Arrowroot starch (1st Rev.)	Revised
	Divisional committee		

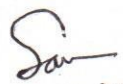

 17.02.2020
 মুহাম্মদ এখলাছ উদ্দীন
 পরীক্ষক (কৃষি ও খাদ্য)

-22-

**Chemical Division
Standards Wing, BSTI**

Plan for standardization in January 2020 - June 2020

Month' 2020	Name of the Sectional/Divisional Committee	Title	Status of the standard (New/Revise)
January	Glass and Ceramics (CSC – 06)	Specification for Ceramic Tableware (Third Revision)	Revise
	Fine Chemicals (CSC – 01)	Specification for Potassium Iodate	New
		Specification for Potassium Iodide, Pure and Analytical Reagent	New
February	Lubricants and Related Products (CSC – 07)	Specification for Internal Combustion Engine Crankcase Oils (Diesel and Gasoline) (Second Revision)	Revise
March	Cosmetics and Related Products (CSC – 10)	Specification for Face wash	New
		Specification for Shaving foam	New
		Specification for Body spray and Perfume	New
		Specification for Lipstick (First Revision)	Revise
		Method of Test for safety evaluation of cosmetics (First Revision)	Revise
	Chemical Divisional Committee (CDC)	Specification for Liquefied Petroleum Gases (LPG)	Revise
		Specification for Jet Aviation Turbine Fuel	Revise
		Liquefied petroleum gases – Method of sampling.	New
		Solid Mineral Fuels – Determination of carbon and hydrogen – High temperature combustion methods.	New
		Solid Mineral Fuels – Determination of carbon and hydrogen – Liebig method.	New
	Leather, Footwear and Leather Products (CSC – 4)	Specification for Patent Leather.	New
April	Glass and Ceramics (CSC – 06)	Specification for Ceramic Tableware (Third Revision)	Revise
	Fine Chemicals (CSC – 01)	Specification for Potassium Iodate	New
		Specification for Potassium Iodide, Pure and Analytical Reagent	New
May	Lubricants and Related Products (CSC – 07)	Specification for Internal Combustion Engine Crankcase Oils (Diesel and Gasoline) (Second Revision)	Revise
		Specification for Base Oil	New
	Ink and Allied Products (CSC – 4)	Specification for Ball Point Pens (Second Revision)	Revise
		Specification for Colour Pencil.	New
June	Mineral, Fuels and Petroleum Products (CSC – 9)	Specification for High Speed Diesel (Third Revision).	Revise
	Rubber and Plastics (CSC – 2)	Guideline for Safety of Toys	New


 ১৬-০২-২০২০
 মোঃ মনজুরুল করিম
 উপকেন্দ্র পরিচালক (বাসায়ন), মান উইং