

Notification

The Board of Bhutan Standards Bureau (BSB) during its 13th BSB Board Meeting held on 28th July 2021 endorsed a total of 50 National Standards in various sectors.

While the National Standards published by BSB are voluntary in nature, any agency desiring to use BSB standards for mandatory purpose may do so through a separate directives or regulations.

Sl.No	Bhutan National Standards (BTS)
1	BTS 293: 2021 Timber Door Frame - Specification
2	BTS 310: 2021 Fortified Rice Kernel(s)
3	BTS 311: 2021 Fortified Rice
4	BTS 312: 2021 Indoor Air Quality
5	BTS 313: 2021 Rice- Specification
6	BTS 314: 2021 ISO 4226: 2007 (E) Air Quality - General Aspects - Units of Measurements
7	BTS 315: 2021 ISO 16000-1: 2004 (E) Indoor Air- Part 1: General Aspects for Sampling Strategy
8	BTS 316: 2021 ISO 16000-2: 2004 (E) Indoor Air- Part 2: Sampling Strategy for Formaldehyde
9	BTS 317: 2021 ISO 16000-5: 2007 (E) Indoor Air - Part 5: Sampling Strategy for Volatile Organic Compound (VOCs)
10	BTS 318: 2021 ISO 16000-37: 2018 (E), Indoor Air - Part 37: Measurement of PM2.5 Mass Concentrations
11	BTS 319:2021 Honey
12	BTS 320:2021 Fruit Juices and Nectars
13	BTS 321:2021 Kombucha
14	BTS 322 ISO 4833–1 Microbiology of the food chain – Horizontal method for the enumeration of microorganisms – Part 1: Colony count at 30 degrees Celsius by the pour plate technique
15	BTS 323 ISO 16649-2 Microbiology of food and animal feeding stuffs -- Horizontal method for the enumeration of beta-glucuronidase-positive Escherichia coli - Part 2: Colony-count technique at 44 degrees C using 5-bromo-4-chloro-3-indolyl beta-D-glucuronide
16	BTS 324 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
17	BTS 326:2021 ISO 763: 2003 Determination of Ash Insoluble in Hydrochloric Acid
18	BTS 327: 2021 ISO 2173: 2003 Fruit and vegetable products — Determination of soluble solids - Refractometric method

19	BTS 328:2021 ISO 1842: 1991 Fruit and vegetable products — Determination of pH
20	BTS 329:2021 ISO 6634:1982 Fruits, vegetables and derived products — Determination of arsenic content — Silver diethyldithiocarbamate spectrophotometric method
21	BTS 330:2021 ISO 7952: 1994 Fruits, vegetables and derived products — Determination of copper content — Method using flame atomic absorption spectrometry
22	BTS 331 ISO 6636-2:1981 Fruits, vegetables and derived products — Determination of zinc content — Part 2: Atomic absorption spectrometric method
23	BTS 332:2021 ISO 6633: 1984 Fruits, vegetables and derived products — Determination of lead content — Flameless atomic absorption spectrometric method
24	BTS 333 ISO 6888-1 Microbiology of the food and animal feeding stuffs — Horizontal method for the enumeration of coagulase-positive staphylococci (<i>Staphylococcus aureus</i> and other species) — Part 1: Technique using Baird-Parker agar medium
25	BTS 334 ISO 6579-1 Part 1 Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of <i>Salmonella</i> — Part 1: Detection of <i>Salmonella</i> spp
26	BTS 335:2021 Mustard Oil
27	BTS 336:2021 Fried Potato Chips
28	BTS 340:2021 Specifications and methods for making Dapa (lidded serving plate or container)
29	BTS 341:2021 Specifications and process of making Bangchung (Bamboo Bowl)
30	BTS 342: 2021 Road - Geometric Design and Alignment Requirements
31	BTS 343: 2021 Timber Window Frame - Specification
32	BTS 344: 2021 Timber Panelled and Glazed Door Shutters - Specification
33	BTS 345: 2021 Timber Panelled and Glazed Window Shutters - Specification
34	BTS 346: 2021 D4442-20 Standard Test Methods for Direct Moisture Content measurement of Wood and Wood based Materials
35	BTS 347: 2021 IS 401: 2001 (reaffirmed 2001) Preservation of Timber - Code of Practice
36	BTS 348: 2021 IS 851: 1987 Specification for synthetic resin adhesives for construction work (non-structural) in wood practice
37	BTS 349: 2021 IS 1659: 2004 Block Boards - Specification
38	BTS 350: 2021 IS 3097: 2006 Veneered Particle Boards - Specification
39	BTS 351: 2021 IS 2835: 1987 Specification for Flat Transparent Sheet Glass
40	BTS 352: 2021 IS 2553 (Part I): 2018 Safety Glass – Specification Part 1: Architectural, Building and General Uses (Fourth Revision)

41	BTS 353: 2021 IS 4020 (Part 1 to 16): 1998 Door Shutters – Method of Tests (Third Revision)
42	BTS 354:2021 IS 1568: 1970 Specification for Wire Cloth for General Purposes (First Revision)
43	BTS 355: 2021 Blue Poppy (1 & 2) Hotels - Accommodation and Service Requirements
44	BTS 356: 2021 IS 309: 2005 Compressed Oxygen Gas- Specifications
45	BTS 357: 2021 IS 1747: 1972 Specification for Industrial Nitrogen
46	BTS 358: 2021 IS 5844: 2014 Hydrostatic Stretch Testing of Compressed Gas Cylinders- Recommendations
47	BTS 359: 2021 Standard for Medical Oxygen
48	BTS 360: 2021 Standard for Medical Oxygen 93%
49	BTS 361: 2021 Standard for Medical Nitrogen
50	BTS 362: 2021 Standard for Low Oxygen Medical Nitrogen