

## BUREAU OF INDIAN STANDARDS

### Program of Work

#### TXD 20 : Made-up Textiles (Including Ready-made Garments)

**Scope:** To formulate Indian Standards for terminology and specifications for made-up textiles including ready-made garments.

**Liaison:**

### Published Standards

| S.No | IS No.                                     | TITLE                                                                                                   | Reaffirm M-Y   | No. of Amds | Eqv.                           |
|------|--------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------|-------------|--------------------------------|
| 1    | IS 10228:1982                              | Specification for school bag                                                                            | April, 2023    | 1           | Indigenous                     |
| 2    | IS 10789:2000<br>ISO 4915 : 1991           | Textiles - Stitch Types - Classification and Terminology                                                | March, 2021    | -           | Identical under dual numbering |
| 3    | IS 11047:2022                              | TEXTILES POSTAL GREEN CASH BAGS SPECIFICATION                                                           |                | -           | Indigenous                     |
| 4    | IS 11048:2022                              | TEXTILES POSTAL RED ACCOUNTS BAGS SPECIFICATION                                                         |                | -           | Indigenous                     |
| 5    | IS 11054:2023                              | TEXTILES NYLON ORANGE AIRMAIL BAGS SPECIFICATION                                                        |                | -           | Indigenous                     |
| 6    | IS 11055:2022                              | TEXTILES COTTON BLUE AIRMAIL BAGS SPECIFICATION                                                         |                | -           | Indigenous                     |
| 7    | IS 11161:2000<br>ISO 4916<br>ISO 4916:1991 | Textiles – Seam types – Classification and terminology (first revision)                                 | December, 2023 | -           | Identical under dual numbering |
| 8    | IS 11978:2022                              | TEXTILES WATERPROOF DELIVERY BAG FOR POSTMAN SPECIFICATION                                              |                | -           | Indigenous                     |
| 9    | IS 12675:1989                              | Guide to garment quality                                                                                | March, 2021    | -           | Indigenous                     |
| 10   | IS 12840:1989                              | Kit bag, universal - Specification                                                                      | March, 2021    | -           | Indigenous                     |
| 11   | IS 13489:2025                              | Textiles Bed Mattress Specification (Second Revision)                                                   |                | 1           | Indigenous                     |
| 12   | IS 14281:2004                              | Textiles – Glossary of terms relating to made-up textile items and ready-made garments (first revision) | March, 2021    | -           | Indigenous                     |
| 13   | IS 14351:2026                              | Textiles — Ground Sheets (Light Weight) — Specification (First Revision)                                |                | -           | Indigenous                     |
| 14   | IS 14354:2025                              | Textiles - Waterproof Covers - Specification (first revision)                                           |                | -           | Indigenous                     |
| 15   | IS 14452:2026<br>ISO 3758:2012             | Textiles — Care Labelling Code Using Symbols (third revision)                                           |                | -           | Identical under dual numbering |

|    |                                                                                    |                                                                                                                     |             |   |                                  |
|----|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------|---|----------------------------------|
| 16 | IS 14452:2023<br>ISO 3758:2012<br><a href="#">ISO 3758:2012</a>                    | Textiles-Care Labelling Code Using Symbols                                                                          |             | - | Identical under dual numbering   |
| 17 | IS/ISO 18163:2016<br>ISO 18163:2016<br><a href="#">ISO 18163:2016</a>              | Textiles Clothing Digital fittings Vocabulary and terminology used for the virtual garment                          |             | - | Identical under single numbering |
| 18 | IS 18305 (Part 1):2023<br>ISO 20947-1: 2021<br><a href="#">ISO 20947-1: 2021</a>   | Performance Evaluation Protocol for Digital Fitting Systems Part 1: Accuracy of Virtual Human Body Representation   |             | - | Identical under dual numbering   |
| 19 | IS 18305 (Part 2):2023<br>ISO 20947-2 : 2020<br><a href="#">ISO 20947-2 : 2020</a> | Performance Evaluation Protocol for Digital Fitting Systems Part 2 : Virtual Garment                                |             | - | Identical under dual numbering   |
| 20 | IS 18305 (Part 3):2026                                                             | Performance Evaluation Protocol for Digital Fitting Systems Part 3: Digital Fitting Performance - Gap               |             | - |                                  |
| 21 | IS/ISO 18825-1:2016<br>18225-1:2016<br><a href="#">18825-1:2016</a>                | Textiles Clothing Digital fittings Part 1: Vocabulary and terminology used for the virtual human body               |             | - | Identical under single numbering |
| 22 | IS/ISO 18825-2:2016<br>ISO 18825-2:2016<br><a href="#">ISO 18825-2:2016</a>        | Textiles Clothing Digital fittings Part 2: Vocabulary and terminology used for attributes of the virtual human body |             | - | Identical under single numbering |
| 23 | IS/ISO 18831:2016<br>ISO 18831:2016<br><a href="#">ISO 18831:2016</a>              | Textiles Clothing Digital fittings Attributes of virtual garments                                                   |             | - | Identical under single numbering |
| 24 | IS/ISO 18890:2018<br>ISO 18890:2018<br><a href="#">ISO 18890:2018</a>              | Textiles Clothing Standard method of garment measurement                                                            |             | - | Identical under single numbering |
| 25 | IS 18930:2024                                                                      | Textiles — Polyester Fibre Filled Pillow — Specification                                                            |             | 1 | Indigenous                       |
| 26 | IS 19523:2026                                                                      | Textiles — Children Apparel — Safety Requirements                                                                   |             | - |                                  |
| 27 | IS 19593:2026                                                                      | Textiles — Woven Shirt — Specification                                                                              |             | - |                                  |
| 28 | IS 19594:2026                                                                      | Textiles — Woven Trouser — Specification                                                                            |             | - |                                  |
| 29 | IS 19596:2026                                                                      | Textiles — Filled Jacket — Specification                                                                            |             | - |                                  |
| 30 | IS 19602:2026                                                                      | Textiles — Peak Cap — Specification                                                                                 |             | - |                                  |
| 31 | IS 19662:2026                                                                      | Textiles — Field Service Cap — Specification                                                                        |             | - |                                  |
| 32 | IS 4039:1975                                                                       | Code for packaging of ready-made garments for export (first revision)                                               | March, 2021 | - | Indigenous                       |
| 33 | IS/ISO 5971:2017<br>ISO 5971:2017<br><a href="#">ISO 5971:2017</a>                 | Textiles Size designation of clothes Tights                                                                         |             | - | Identical under single numbering |
| 34 | IS 7955:1976                                                                       | Specification for holdalls                                                                                          | March, 2021 | - | Indigenous                       |
| 35 | IS/ISO 8559-4:2023                                                                 | Size Designation of Clothes Part 4: Determination of the Coverage Ratios of Body Measurement Tables                 |             | - |                                  |
| 36 | IS/ISO 8559-5:2023                                                                 | Size Designation of Clothes Part 5 Anthropometric Measurements for the Head and Face                                |             | - |                                  |

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|----|------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------|---|----------------------------------|
| 37 | IS/ISO 8559-1:2017<br>ISO 8559-1 : 2017<br>ISO 8559-1:2017 | Textiles – Size designation of clothes – Anthropometric definitions for body measurement                           | June, 2024     | - | Identical under single numbering |
| 38 | IS/ISO 8559-3:2018<br>ISO 8559-3:2018<br>ISO 8559-3:2018   | Textiles Size designation of clothes Part 3: Methodology for the creation of body measurement tables and intervals |                | - | Identical under single numbering |
| 39 | IS/ISO 8559-2:2017<br>ISO 8559-2:2017<br>ISO 8559-2:2017   | Textiles Size designation of clothes Part 2: Primary and secondary dimension indicators                            |                | - | Identical under dual numbering   |
| 40 | IS 8857:2026                                               | Textiles — Canvas Water Bucket — Specification ( Second Revision )                                                 |                | - | Indigenous                       |
| 41 | IS 8927 (Part 1):1978                                      | Specification for haversacks – Part 1 For railway personnel                                                        | March, 2021    | - | Indigenous                       |
| 42 | IS 8928:1988                                               | Specification for CHAGUL                                                                                           | December, 2023 | 1 | Indigenous                       |
| 43 | IS 9481:1980                                               | Specification for Pillows, Air                                                                                     | July, 2023     | - | Indigenous                       |
| 44 | IS 9491:1980                                               | Specification for Mattress, Air                                                                                    | July, 2023     | - | Indigenous                       |

Standards under Development

| Projects Approved |         |       |
|-------------------|---------|-------|
| SI. No.           | Doc No. | Title |
| No Records Found  |         |       |

| Preliminary Draft Standards |         |       |
|-----------------------------|---------|-------|
| SI. No.                     | Doc No. | Title |
| No Records Found            |         |       |

| Drafts Standards in WC Stage |         |       |
|------------------------------|---------|-------|
| SI. No.                      | Doc No. | Title |
| No Records Found             |         |       |

| Draft Standards Completed WC Stage |         |       |
|------------------------------------|---------|-------|
| SI. No.                            | Doc No. | Title |
| No Records Found                   |         |       |

| Finalized Draft Indian Standard |         |       |
|---------------------------------|---------|-------|
| SI. No.                         | Doc No. | Title |
| No Records Found                |         |       |

| Finalized Draft Indian Standards under Print |                |                                                                                              |
|----------------------------------------------|----------------|----------------------------------------------------------------------------------------------|
| SI. No.                                      | Doc No.        | Title                                                                                        |
| 1                                            | TXD 20 (13180) | TEXTILES SIZE DESIGNATION OF CLOTHES - ANTHROPOMETRIC DEFINITIONS FOR BODY MEASUREMENT       |
| 2                                            | TXD 20 (15572) | Textiles Size designation of clothes Part 2 Primary and secondary dimension indicators       |
| 3                                            | TXD 20 (15573) | Textiles Size designation of clothes Part 3 Methodology for the creation of body measurement |

|    |                                           |                                                                                                                    |
|----|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
|    |                                           | tables and intervals                                                                                               |
| 4  | TXD 20 (15574)                            | Textiles Size designation of clothes Tights                                                                        |
| 5  | TXD 20 (15575)                            | Textiles Clothing Digital fittings Vocabulary and terminology used for the virtual garment                         |
| 6  | TXD 20 (15577)                            | Textiles Clothing Digital fittings Attributes of virtual garments                                                  |
| 7  | TXD 20 (15578)                            | Textiles Clothing Digital fittings Part 1 Vocabulary and terminology used for the virtual human body               |
| 8  | TXD 20 (15579)                            | Textiles Clothing Digital fittings Part 2 Vocabulary and terminology used for attributes of the virtual human body |
| 9  | TXD 20 (15580)                            | Textiles Clothing Standard method of garment measurement                                                           |
| 10 | TXD 20 (18197) Revision of: IS 11047:1984 | TEXTILES POSTAL GREEN CASH BAGS SPECIFICATION                                                                      |
| 11 | TXD 20 (18198) Revision of: IS 11048:1984 | TEXTILES POSTAL RED ACCOUNTS BAGS SPECIFICATION                                                                    |
| 12 | TXD 20 (18199) Revision of: IS 11054:1984 | TEXTILES NYLON ORANGE AIRMAIL BAGS SPECIFICATION                                                                   |
| 13 | TXD 20 (18200) Revision of: IS 11055:1984 | TEXTILES COTTON BLUE AIRMAIL BAGS SPECIFICATION                                                                    |
| 14 | TXD 20 (18201) Revision of: IS 11978:1987 | TEXTILES WATERPROOF DELIVERY BAG FOR POSTMAN SPECIFICATION                                                         |
| 15 | TXD 20 (21318) Revision of: IS 14452:2014 | Textiles-Care Labelling Code Using Symbols                                                                         |
| 16 | TXD 20 (21414)                            | Performance Evaluation Protocol for Digital Fitting Systems Part 1 Accuracy of Virtual Human Body Representation   |
| 17 | TXD 20 (21416)                            | Performance Evaluation Protocol for Digital Fitting Systems Part 2 Virtual Garment                                 |
| 18 | TXD 20 (25789)                            | Textiles Polyester Fibre Filled Pillow Specification                                                               |
| 19 | TXD 20 (26575) Revision of: IS 13489:2000 | Textiles Bed Mattress Specification Second Revision                                                                |
| 20 | TXD 20 (26631) Revision of: IS 14354:1996 | Textiles Waterproof Covers Specification first revision                                                            |
| 21 | TXD 20 (27312)                            | Textiles Children Apparel Safety Requirements                                                                      |
| 22 | TXD 20 (27321)                            | Textiles Woven Trouser Specification                                                                               |
| 23 | TXD 20 (27651)                            | Textiles Filled Jacket Specification                                                                               |
| 24 | TXD 20 (28076)                            | Textiles Woven Shirt Specification                                                                                 |
| 25 | TXD 20 (28096)                            | Textiles Polyester Fibre Filled Pillow Specification Amendment - 1                                                 |
| 26 | TXD 20 (28097)                            | Textiles Bed Mattress Specification Second Revision Amendment - 1                                                  |
| 27 | TXD 20 (28872)                            | Textiles Peak Cap Specification                                                                                    |
| 28 | TXD 20 (28894)                            | Textiles Field Service Cap Specification                                                                           |
| 29 | TXD 20 (32800)                            | Textiles Canvas Water Bucket Specification Second Revision                                                         |
| 30 | TXD 20 (32801)                            | Textiles Ground Sheets Light Weight Specification First Revision                                                   |
| 31 | TXD 20 (33017)                            | Performance Evaluation Protocol for Digital Fitting Systems Part 3 Digital Fitting Performance - Gap               |
| 32 | TXD 20 (33021)                            | Size Designation of Clothes Part 4 Determination of the Coverage Ratios of Body Measurement Tables                 |
| 33 | TXD 20 (33022)                            | Size Designation of Clothes Part 5 Anthropometric Measurements for the Head and Face                               |
| 34 | TXD 20 (33364)                            | Textiles Care Labelling Code Using Symbols third revision                                                          |
| 35 | TXD 20 (34155)                            | Textiles Size designation of clothes Part 2 Primary and secondary dimension indicators                             |

**Total Published Standards:43 Total Standards Under development:35**

### Aspect Wise Report

Product : 17  
Code of Practices : 4  
Methods of Test : 2  
Terminology : 6  
Dimensions : 3  
System Standard : 0  
Safety Standard : 0  
Others : 2

### Annexure-I :List of Indian Standards Withdrawn/Superseded

| Sl. No. | IS No. & Year                              | Title                                                                                                       |
|---------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| 1       | IS 10397:1987                              | Guide for sizing systems for clothes first revision                                                         |
| 2       | IS 11621:2009<br>ISO 8559:1989             | Definitions and measurements of body dimensions for garment construction and anthropometric survey purposes |
| 3       | IS 12110:1987                              | Glossary of Terms Used in Apparel Industry                                                                  |
| 4       | IS 12990:1990                              | Camping tents - Requirements and test methods - Type L Lightweight tents                                    |
| 5       | IS 14453:1997<br>ISO 3635<br>ISO 3635      | Size designation of clothes - Definition and body measurement procedure Superseding IS 10015 Part6          |
| 6       | IS 14454:1997<br>ISO 4416<br>ISO 4416:1981 | Size designation of clothes - Women s and girls underwear nightwear foundation garments and shirts          |
| 7       | IS 14455:1997<br>ISO 3638<br>ISO 3638:1977 | Size designation of clothes Infant s garments                                                               |
| 8       | IS 14484:1997<br>ISO 4415<br>ISO 4415:1981 | Size designation of clothes Men s and boy s underwear nightwear and shirts                                  |
| 9       | IS 14839:2000<br>ISO 4418<br>ISO 4418:1978 | Size designation of clothes - Gloves                                                                        |
| 10      | IS 14840:2000<br>ISO 4417<br>ISO 4417:1977 | Size designation of clothes - Headwear                                                                      |
| 11      | IS 14853:2000<br>ISO 3636<br>ISO 3636:1977 | Size designation of clothes Men s and boy s outerwear garments                                              |
| 12      | IS 14854:2000<br>ISO 3637<br>ISO 3637:1977 | Size designation of clothes Women s and girl s outwear garments                                             |
| 13      | IS 5595:1970                               | Postal Bags                                                                                                 |
| 14      | IS 6726:1972                               | Interlinings for Shirts                                                                                     |

### Annexure-II :List of Indian Product Standards

| Sl. No. | IS No. & Year                     | Title                                                      |
|---------|-----------------------------------|------------------------------------------------------------|
| 1       | IS 10228:1982                     | Specification for school bag                               |
| 2       | IS 11047:2022                     | TEXTILES POSTAL GREEN CASH BAGS SPECIFICATION              |
| 3       | IS 11048:2022<br>ISO 19168-1:2020 | TEXTILES POSTAL RED ACCOUNTS BAGS SPECIFICATION            |
| 4       | IS 11054:2023                     | TEXTILES NYLON ORANGE AIRMAIL BAGS SPECIFICATION           |
| 5       | IS 11055:2022<br>ISO 7176-9:2009  | TEXTILES COTTON BLUE AIRMAIL BAGS SPECIFICATION            |
| 6       | IS 11978:2022                     | TEXTILES WATERPROOF DELIVERY BAG FOR POSTMAN SPECIFICATION |

|    |                       |                                                                  |
|----|-----------------------|------------------------------------------------------------------|
|    | ISO 7176-11:2012      |                                                                  |
| 7  | IS 12840:1989         | Kit bag universal - Specification                                |
| 8  | IS 13489:2025         | Textiles Bed Mattress Specification Second Revision              |
| 9  | IS 14351:2026         | Textiles Ground Sheets Light Weight Specification First Revision |
| 10 | IS 14354:2025         | Textiles - Waterproof Covers - Specification first revision      |
| 11 | IS 18930:2024         | Textiles Polyester Fibre Filled Pillow Specification             |
| 12 | IS 7955:1976          | Specification for holdalls                                       |
| 13 | IS 8857:2026          | Textiles Canvas Water Bucket Specification Second Revision       |
| 14 | IS 8927 (Part 1):1978 | Specification for haversacks Part 1 For railway personnel        |
| 15 | IS 8928:1988          | Specification for CHAGUL                                         |
| 16 | IS 9481:1980          | Specification for Pillows Air                                    |
| 17 | IS 9491:1980          | Specification for Mattress Air                                   |