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**BUREAU OF INDIAN STANDARDS**

**Resolution**

**Silk and Silk Products Sectional Committee, TXD 28 18th Meeting**

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| **Date** | **Time** | **Venue** |
| 12th December, 2024 (Thursday) | 1100 h | Video Conference through CISCO Webex  |

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| **Sl. No.** | **Item** | **Decision** |
|  | **1** | Committee formally confirmed the minutes of the 17th meeting of TXD 28 held on 1st August 2024 through video conferencing. |
|  | **2.1**  | Updated Nomination / Fresh nominations to be sought by the BIS secretariat from the following organizations: 1. Directorate of Handlooms & Textiles, Kanpur, Uttar Pradesh
2. Directorate of Textiles (Handlooms) Kolkata, West Bengal

The chairperson and Member Secretary also requested to suggest Silk Industry who can actively participate and contribute in the committee work. |
|  | **4.1**  | The Committee decided to develop a product specification standard that encompasses the specifications of all three varieties of pure zari and also incorporates XRF testing as a test method.The committee also noted that technical inputs are in the form of the research paper, the committee further informed that the proposer shall provide the following technical inputs to BIS within 30 days. 1. The scope, reference and terminology of the standard.
2. Details of raw material along with manufacturing method and construction particulars of the zari (Gold content, Copper content etc.)
3. The testing method and parameters along with the method of test.
4. Packing, marking, and sampling details.

The working draft covering the above-mentioned technical aspects shall be discussed in the next meeting of TXD 28. |
|  | **4.1.2**  | The Committee decided to constitute a working group with the following composition under the convenorship of Dr. S. Nivedita, representing CSTRI, Bangalore to prepare the working draft of ‘Computerized Zari Testing Protocol’.

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| **Sl. No.** | **Organization** | **Member Name** |
| 1. | Central Silk Technological Research Institute, Bengaluru | Dr. S. Nivedita (Convenor), Dr. Brojeswari Das, and Shri. Sukumar  |
| 2. | The Bombay Textile Research Association, Mumbai | Shri Amol Thite |
| 3. | Karnataka State Sericulture Development Institute, Thalaghattapura | Shri A Jambunath |
| 4. | Chamundi Textiles Silk Mills Limited, Bengaluru | Shri Venugopal |
| 5.  | Bureau of Indian Standards, New Delhi | Ms. Shikha Yadav (Member Secretary) |

The committee further decided that the working draft so prepared by the above working group shall be placed in the next committee meeting of TXD 28. |
|  | **4.2**  | The committee considered the new subject “Spun Silk Grading — Method of testing for Commercial silk varieties” to formulate Indian Standard, the committee decided that Mr. Prakash Bhatt, Scientist -D, CSTRI Bangalore will provide the technical inputs after the completion of the research project on the aforementioned subject. |
|  | **4.3**  | The committee decided to develop the standard (guidelines) incorporating the requirements of yarns twist, denier, and plies, etc. and performance characteristics to produce Chiffon, Georgette, and Crepe fabric. The committee further informed that the CSTRI Bangalore will provide the technical inputs on the aforementioned subject to BIS within 30 days. |