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**BUREAU OF INDIAN STANDARDS**

**MINUTES**

**Silk and Silk Products Sectional Committee, TXD 28 17th Meeting**

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| **Date** | **Time** | **Venue** |
| 01 August, 2024 (Thursday) | 1100 h | Through Video Conferencing |

**Attendance**

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| **Sl No.** | **Member Name** | **Organization** |
|  | Dr. Y.C. Radhalakshmi **(Chairperson in-charge)** | Central Silk Board, Bangalore |
|  | Dr. S. Nivedita | CSTRI, Central Silk Board, Bangalore |
|  | Dr. Brojeswari Das | -do- |
|  | Shri Venugopal | Chamundi Textiles (Silk Mills) Limited, Bangalore |
|  | Shri Shashi Shetty | -do- |
|  | Dr. K. Karnan | Directorate of Handlooms and Textiles, Government of Tamil Nadu, Chennai |
|  | Shri Ataur Rahman | Directorate of Sericulture, Assam |
|  | Shri Naren Malakar | -do- |
|  | Shri Kajori Rajkhowa | -do- |
|  | Shri A Jambunath | Karnataka State Sericulture Development Institute, Thalaghattapura |
|  | Shri R Rajanna | -do- |
|  | Shri Amol Thite | The Bombay Textile Research Association, Mumbai |
|  | Dr. P Ravichandran | Textiles Committee, Mumbai |

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| **BIS DIRECTORATE GENERAL** | | |
|  | Shri Himanshu Shukla, Scientist B | BIS, New Delhi |
|  | Ms. Shikha Yadav, Scientist B &  (Member Secretary) | BIS, New Delhi |
|  | Ms. Shalini Shree  (Executive Assistant) | BIS, New Delhi |

**Item 0 WELCOME AND INTRODUCTORY REMARKS BY THE CHAIRMAN**

Dr. Y.C. Radhalakshmi, Scientist – D, CSTRI on behalf of the chairperson, TXD 28 extended a hearty welcome to all the members of TXD 28 and emphasized the need for the active participation of all the members in committee deliberations for strengthening the cause of standardization.

Shri. Himanshu Shukla, Scientist – B, warmly welcomed the Chairperson and committee members and introduced the new member secretary, Ms. Shikha Yadav and informed that she will conduct upcoming meetings of TXD 28 sectional committee.

Ms. Shikha Yadav, member secretary also welcomed the chairperson and members present in the meeting.

**Item 1 CONFIRMATION OF THE MINUTES OF THE PREVIOUS MEETING**

**1.1** In view of no comments on the accuracy of recorded minutes, the committee CONFIRMED the minutes of 16th meeting of TXD 28 held on 14 November 2023 (Tuesday) through CISCO webex video conferencing were circulated vide BIS DG letter no. TXD 28/A 2.16 dated 12 December 2023.

**Item 2 SCOPE AND COMPOSITION OF TXD 28**

**2.1** The committee reviewed the present composition of TXD 28 as given in **Annex 1** to the agenda and DECIDED as under: -

The updated representation in the committee of following organizations is as under:

1. Karnataka State Sericulture Development Institute, Bangalore will be represented by Shri A. Jambunath and Shri R. Rajana as Principal member and Alternate member respectively.
2. Chamundi Textiles (Silk Mills) Limited, Bangalore will be represented by Shri Venugopal and Shri Shashi Shetty as Principle Member and Alternate Member respectively.

**Item 3 ISSUES ARISING OUT OF PREVIOUS MEETING OF TXD 28**

**3.1** The committee NOTED the summary of actions taken on the minutes of the last meeting of TXD 28 as given in **Annex 2** of the agenda.

**Item 4 DRAFT STANDARDS FOR FINALIZATION**

**4.1** The Committee considered the draft Standard on “Muga Raw Silk Grading and Test Methods” as given in **Annex 3** of the agenda. In view of no comments received, the committee decided that the following draft standard is held to have been **FINALIZED** for publication as Indian Standard: -

1) Muga Raw Silk Grading and Test Methods.

**Item 5 NEW WORK ITEM PROPOSAL**

**5.1** The committee considered the new work item proposal on ‘Computerized Zari Testing Protocol’ as received from Dr. S. Periyasamy, CSTRI, Bangalore to formulate an Indian standard, along with the technical inputs on the subject as given in **Annex 4** of the agenda. After deliberation, the committee 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, Iron 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.

* 1. For discussion and decision -:

The committee considered the list of new subjects under TXD 28 as given under Agenda Item 5.2. After deliberation, the committee decided as follows -:

1. For the new work item proposal on “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 aforementioned subject.
2. For the new work item proposal on “Silk Fabrics from highly twisted yarns” to formulate Indian Standard, the committee decided that the working draft will be prepared, referring to the Pre-standardization report submitted by the BIS intern Shri. Harshit Gangwar who visited the CSTRI, Bangalore will be placed before the committee in the next meeting of TXD 28 for further comments and technical inputs.

**Item 6 REVIEW OF PUBLISHED INDIAN STANDARD**

**6.1** The committee considered the Pre-2000 standard IS 9586: 1980 “Specification for silk-worm pupae oil” and after deliberation, the committee decidedto archive the standard due to limited technical inputs.

**Item 7 DATE AND PLACE OF NEXT MEETING**

**7.1** The Committee DECIDED to hold the next meeting of TXD 28 on priority in consultation with the Chairperson.

**Item 8 ANY OTHER BUSINESS**

**8.1** There being no other business, the meeting ended with a hearty vote of thanks to the ***Chair*** and members present in the meeting.