Standards Writing Competition Event Report

Event Details: -

Date & Venue: 27th February, 2024 at 2nd floor, Seminar Hall GSET, GTU.

Organizers: Gujarat Technological University & Bureau of Indian Standards

(BIS)Participants: The event was open to all GTU affiliated institutes students.

Prizes: The competition recognized the top performers with cash prizes, ranging

from Rs. 1000 for the first place, Rs. 750 for the second, Rs. 500 for the

third, and a consolation prize of Rs. 250.

Event Summary

The Gujarat Technological University had organized the Standards Writing Competition under the Aegis of BIS Standards Club on 27th February 2024 and the event was coordinated by Graduate School of Engineering and Technology. The objective of the competition was to improve participants' awareness and understanding about standards through competition. The event is designed to involve students' participants in the intricacies of standards creation, featuring discussions relevant to the competition's theme. The event started with a lamp-lighting ceremony, marking the start of an enlightening day. The day began with informative speeches about BIS and Indian provisions by Prof. (Dr.) Jignesh A. Amin, Professor, GSET. Mr. Ajay Chandel and Mr. Rahul Pushkar from BIS in their address emphasized the significance of Standards for the country and consumers, followed by Prof. (Dr.) S. D. Panchal, Director, GSET, highlighted the importance of standards in the daily routine activities by discussing various examples and encouraged young future engineers to actively participate in such competitions to develop their intellectual prowess and technical acumen. During the closing remarks, Dr. Kaushik Gondaliya expressed gratitude to BIS for their collaboration and supportin organizing the event and other delegates for their contribution. The BIS team then organized an Online Quiz focusing on BIS standards to assess the participants' knowledge and comprehension of the standards that play vital role in various

The BIS team then organized an Online Quiz focusing on BIS standards to assess the participants' knowledge and comprehension of the standards that play vital role in various aspects of our lives. The event was followed by the expert talk by officials from BIS on giving the understanding of functioning of BIS and its importance. Attendees had a great time during the lunch break, which allowed for networking and conversations with peers and experts of BIS. The standard event was the Standards Writing Competition. It included two themes tailored to various groups of students Clubs:

- Civil Standards Club members: Paver Block
- Computer Science & Emerging Technologies Standards Club members: Mobile Phone Charger

The Standards Writing Competition provided a valuable opportunity for aspiring engineers and technology enthusiasts to explore the field of standards writing. The event emphasized the significance of standards in different engineering fields and provided a competitive yet educational setting for all attendees.

The competition aimed to foster a spirit of innovation, critical thinking, and precision in the

development of standards within various professional disciplines. The competition saw enthusiastic participation from students across various departments, highlighting the interdisciplinary nature of standardization.

Total 85 students have participated in the competition among which 58 from Computer Engineering Standards Club, 21 from Civil Engineering Standards Club, and 6 from Emerging Technologies Standards Club. The competition occurred as group activity. The draft of Indian Standards prepared by the students as part of competition were then evaluated by the officials from BIS.

The event was coordinated by Prof. M. S. Seth, Prof. K. Gondaliya, Prof. R. Makwana under the guidance of Dr. J. A. Amin, Professor, GTU-GSET and the direction of Dr. S. D. Panchal, Director GTU-GSET.

Glimpse of the Standard Writing Competition

















