



**SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF CIVIL ENGINEERING**

BIS Standards Student Club

The BIS Standards Club was initiated in July 2023 in the Department of Civil Engineering at SRM Institute of Science and Technology, Kattankulathur, with the aim of promoting awareness and understanding of Indian Standards among students. The club began with 20 enthusiastic student members from various programmes, including B.Tech in Civil Engineering, B.Tech in Civil Engineering with Computer Applications, M.Tech in Structural Engineering, and M.Tech in Construction Engineering and Management and M.Tech Geotechnical Engineering. This multidisciplinary participation ensures a comprehensive approach to learning and applying BIS standards in both academic and practical scenarios.

The Bureau of Indian Standards (BIS) Student Club at SRM Institute of Science and Technology, Kattankulathur, was established with a vision to create awareness about the importance of standardization and its application in the engineering field. Operating under the Department of Civil Engineering, the club provides a platform for undergraduate and postgraduate students to engage with national standards, understand their significance, and apply them in real-time projects and academic work.

Advantages of Being a Member of the BIS Student Club:

- **Enhanced Knowledge of Standards:** Students get familiar with Indian Standards (IS Codes), which are crucial for engineering design, construction, safety, and quality assurance.
- **Professional Development:** Regular exposure to standard practices builds a strong foundation for students pursuing careers in civil engineering, project management, and structural design.
- **Industry Readiness:** Awareness of BIS standards prepares students to meet the expectations of industry practices, making them more competent and job-ready.
- **Networking Opportunities:** Interaction with BIS officials, faculty experts, and industry professionals during seminars and events opens doors for mentorship, internships, and career guidance.
- **Innovation and Research:** Students are encouraged to explore areas of improvement in standard practices and contribute ideas, thereby enhancing research and innovation in construction technologies.

Key Activities Conducted by the Club:

- **Workshops and Seminars:** Regular sessions on the relevance and application of Indian Standards in various domains of civil engineering.
- **Guest Lectures by Experts:** Talks by BIS officials and industry experts provide deeper insights into the role of standards in infrastructure development.
- **Field Visits and Technical Tours:** Organized visits to construction sites, testing laboratories, and standard-compliant projects to give students hands-on experience.
- **Competitions and Quizzes:** Events such as standard-based quizzes, case studies, and paper presentations to foster critical thinking and application skills.
- **Student Engagement Programs:** Activities designed to promote awareness on quality, safety, sustainability, and emerging trends aligned with BIS norms.

- **Publication and Documentation:** Opportunities to contribute articles, reports, and technical content based on BIS standards for newsletters and college publications.

The BIS Student Club thus plays a significant role in bridging the gap between academic learning and professional practice. By encouraging active participation and knowledge-sharing, the club helps students become responsible engineers who value safety, sustainability, and quality in all aspects of engineering and infrastructure development.

Annex-3
List of Standard Club Members

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