

STANDARDS CLUB GCT

ABOUT BIS:

BIS is the National Standard Body of India established under the BIS Act 2016 for the harmonious development of the activities of standardization, marking and quality certification of goods and for matters connected therewith or incidental thereto. BIS has its Headquarters at New Delhi and its 05 Regional Offices (ROs) are at Kolkata (Eastern), Chennai (Southern), Mumbai (Western), Chandigarh (Northern) and Delhi (Central).

ABOUT STANDARDS CLUB:

Standards Clubs in educational institutions are to help improving the learning experience of students and provide opportunities to better their professional and personal growth by conducting competitions and arranging Industrial exposure visit.

NAME OF STAFF COORDINATOR

Prof .R . Rajeswari

NAME LIST OF BOARD MEMBERS

S. No.	Name	Membership ID
1.	AAFREEN A	PRESIDENT
2.	GOKULAKANNAN S	SECRETARY
3.	PRADEEPRAJ R	EDITOR
4.	ANIS CHELSE N	EVENT COORDINATOR
5.	PRIYADHARSHINI SS	EVENT COORDINATOR
6.	PRABHU RAAM RG	TREASURER
7.	DEVARAJ M	STUDENT COORDINATOR

ACTIVITIES OF STANDARDS CLUB GCT:

Standards club Gct conducts competitions, webinars, workshops, industrial exposure visits which promote the students professionally. Standards club should organize at least three programmes in an academic year on the following themes.

- Awareness programme – Seminars and workshops on Indian standards and their role in the upliftment of quality of life and economic development.
- Standard-writing competition.
- Competitions on Standards & quality issues – Quiz, Essay writing and Debate.

REPORT OF INDUSTRIAL EXPOSURE VISIT TO ELGI ULTRA LIMITED, ARASOOR, CBE

Name of the event	Date	Mode	No.of.Participants
Industrial exposure visit on Elgi ultra limited	11.08.2022	Offline	26

ABOUT ELGI ULTRA LIMITED:

Elgi Ultra is a premium brand offering kitchen appliances in India to suit the individual needs of modern-day kitchens and cooking.

IS No: 2347: 2017

Name of the product: Domestic pressure cookers

Address of manufacturer: SF NO – 83, East Arasur village, Arasur, Coimbatore.

OBJECTIVE:

To gain the industrial knowledge and understanding the role of MECHANICAL AND PRODUCTION Engineers in industries.

ATTENDEES:

7 students from Second year Production, 7 students from Second year Mechanical B, 6 students from third year Production, 6 students from Third year Mechanical B and 1 student from Second year civil A.

Total number of attendees: 26

EVENT DESCRIPTION:

Industrial exposure visit for second and third year mechanical and production engineering students was arranged on August 11, 2022 in the Elgi Ultra Limited in the presence of Prof.R.Rajeswari (staff coordinator), Mr.D.Akhil (Scientist-B), Mr.A.Rajeev (Promotional officer), Mr.Vijayavel, Mr.Balamurugan and 26 Students. Mr. Vijayavel gave a summary of Elgi Limited, and Mr. Balamurugan was in charge of the students and instructed over all the processes involved in making a cooker.



INFERENCE:

The stages of the complete making of the commercial Pressure cooker and number of processes carried out for quality testing has been demonstrated for the BIS-STANDARDS CLUB members of GCT, CBE.