DON BOSCO INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION

IEEE-DBIT STUDENT BRANCH

Report on IEEE-WEEK 2019

EVENT NUMBER

Topic: IEEE-WEEK

Date: 3rd -6th October 2019.

Time: 5:00 p.m. - 6:00p.m.

Venue: EXTC CR-2 and BEE LABORATARY

Speakers: Mr.Shreyas Kulkarni, Mr.Abhiram Pillai
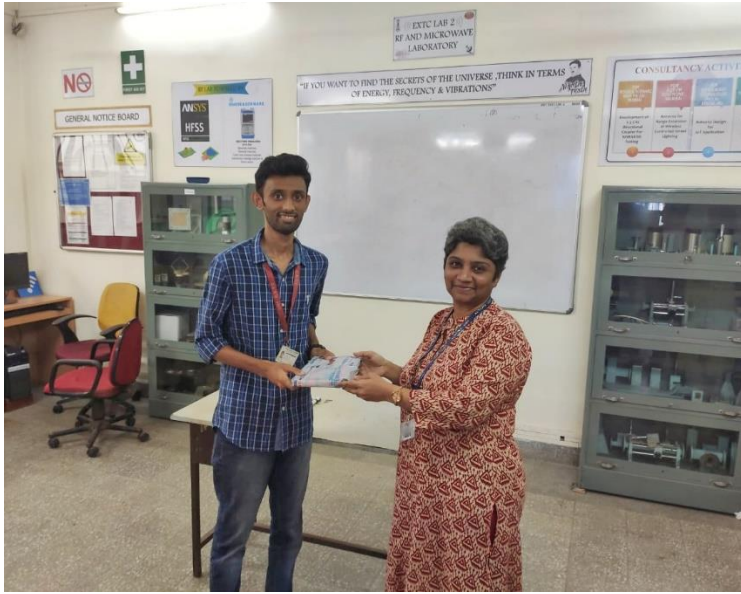
No of participants: 20

Discription:

1) **DAY 1: QUIZ 'Engineering fiction and more'**

IEEE quiz "Engineering fiction and more" was organized on 3rd October 2019. The quiz master was Mr Shreyas Kulkarni, total of ten teams participated in the quiz, each team consisting of two team members. There were two rounds in the quiz, the first round was the elimination round in which multiple choice questions were given to the groups and they had to solve them in a time limit that was 3 min. Out of the ten teams top four were selected for the second round. Second round had four categories namely basic science, general knowledge, sports and movies and celebrities, each category had 8 questions. Every correct answer was appointed 2 points and bonus point were given for answering the questions that were passed. The winners of the quiz were Mr. Kshitij Rao and Mr. Anand from SE IT and the runner up were Mr. James Robin and Mr. Arka Dey from SE EXTC.
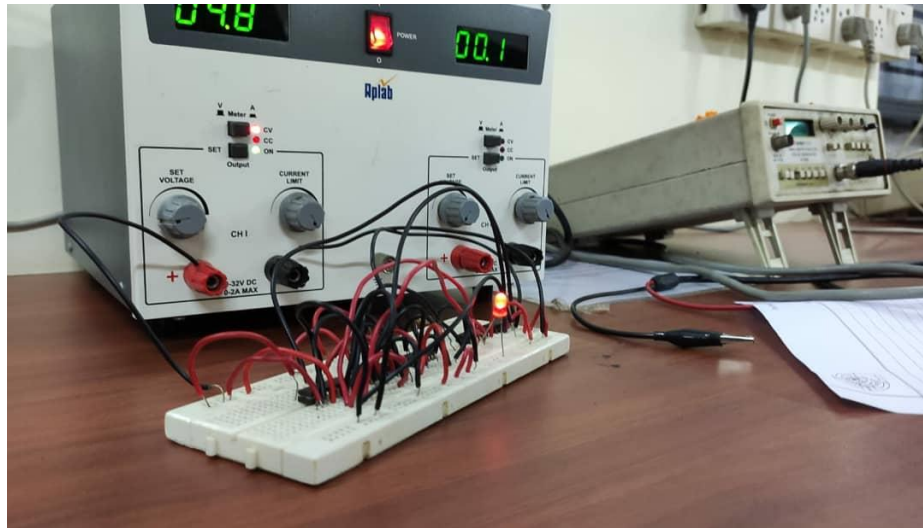
2) DAY 2: 'Break the bulb'

The event started with an introduction of the rules and regulation of the circuit. There where 4 rules to be followed by the students participating in the competition. The rules where as follows

A) Each student were provided with a graph after which by analyzing it they had to solve the k-map and implement the same on the bread board.
B) They had to use the minimum amount of wire provided and make the circuit as compact as possible.
C) Students were asked to complete their circuits in the given time limit of 30 minutes and present their circuit to the judges present.
D) They had to connect an led and using the same they had to present their output to the judges with graphical results.

The event started off by asking the students to first show their idea of implementation to the volunteers i.e how they are going to solve the given problems and implement the same after which they will be provided with the required components. After the given time slot was over the results were checked by the respective judge Mr. Yogesh Gholap after which the event concluded by announcing and felicitating the winners by Mr. Yogesh Gholap.

A glimpse of which is shown in the below given pictures.

Feedback

1) James Robin SE EXTC

The quiz was very interactive and the event was fairly conducted, the only thing that I would suggest is if more of such completions were organized it would be great.

2) Arka Dey SE EXTC

The quiz was fun and interesting, I liked it that the quiz was on general knowledge and not just on the technical aspects. Would love to participate in more such events.

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Report Approved by: Ms. Lakshmi Iyer (IEEE-DBIT SB Counselor)