

# Department of Electrical & Electronics Engineering

Engineered for Tomorrow

## CLUB ACTIVITY- "TECHSPARK"

The Department of Electrical and Electronics Engineering organized SPARK club activity 'TECHSPARK', on 31<sup>st</sup> August, 2018, at Seminar Hall 5. The event started at 1:30 p.m and ended at 4:00 p,m. The 3<sup>rd</sup> and 5<sup>th</sup> Semester students of EEE Department participated in this activity. 29 teams were formed, with 2 students in each team. The activity comprised of three rounds.

#### **Round I: FETCH'EM**

For the first round, students were asked to solve a technical crossword. The time given was 15 minutes, and 14 teams cleared this round.



Students from 3rd and 5th semester participating in the first round of club activity TECHSPARK, at Seminar Hall 5, on 31.08.2018

#### **Round II: RAPID FIRE**

Each team had to answer given questions within one minute. The teams who cleared maximum questions were shortlisted for the third round.



Students shortlisted for the second round , during club activity TECHSPARK , at Seminar Hall 5 , on 31.08.2018

#### **Round III: CIRCUIT CRACKER**

8 teams made it to the final round (Circuit Crackers). Here, half of a circuit and the output was given to the students. Each team had to design the other half of the circuit such that they could get the required output. The team which designed the correct circuit to suit the given output, based on the time of completion, was declared the winner. The event wound up by 4:00 p.m.



3rd and 5th Semester students participating in the third round (Circuit cracker) during club activity TECHSPARK, at Seminar Hall 5, on 31.08.2018

# **Prize Winners:**

## I Place:

Abhinand Vinodh and Ritwik Ram of 5th Semester

## 2nd Place

Sreejith R and Darshan Prakash of 3<sup>rd</sup> Semester

# **OUTCOME OF THE EVENT:**

The students participated actively in the event. They were able to demonstrate their technical skills through this activity. This activity helped the students to develop innovative thinking in the field of Electrical and Electronics. It also helped them to learn about time management and team work.

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