

SAL Institute of Diploma Studies

A Report

On

“Electronic Mela 2.0”

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Conducted by

Mr. Dhruv Bhatt

Ms. Hiral Patel

Organized By

SAL Education Campus

In Association With



SAL INSTITUTE OF DIPLOMA STUDIES

19th July, 2024

Date : 19/07/2024
Time : 11:30 AM to 01:30 PM
Audience : Students and Faculties of SAL Education campus
No. of Participants: 79

Objectives:

- In the first two semesters, students of the Computer Engineering department have studied the one introductory and one pre-requisite subject relating to the computer architecture. One of them is Fundamentals of Electrical and Electronics, and the other is Basics of Digital Electronics. Both the subject gives the students insight to the various topics of the Analog Electronics and Digital Electronics.
- For the overall development of students, department decided to organize the event where students can display their practical and theoretical knowledge gained during the course work by showcasing the electronics projects they have made during the academic term. Other than the classroom and laboratory learning students were encouraged to prepare Arduino based electronics projects where students gained the practical knowledge of hardware building and programming of the micro-controller.

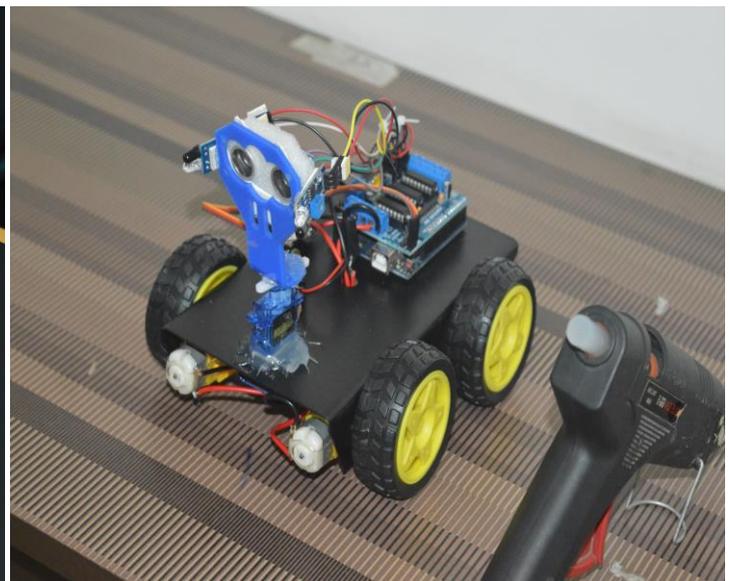
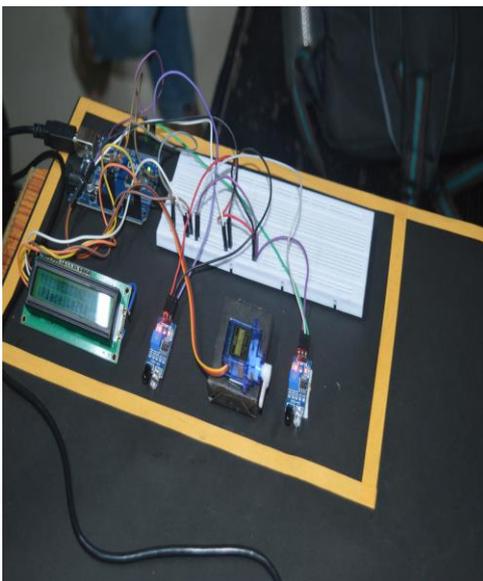
Learning Outcome:

- After completion of these Electronics Mela 2.0, Students were encouraged to prepare Arduino based electronics projects where students gained the practical knowledge of hardware building and programming of the micro-controller.

Session Briefing:

- The Institute level technical symposium Electronic Mela 2.0 was conducted on 19th July, 2024 by Department of Computer Engineering and computer science engineering SAL Institute of Diploma Studies, Ahmedabad. Electronic Mela 2.0 was an amalgamation of various micro-controller based, digital and analog electronics projects. The technical events organized consist of project presentation and project demonstration. Total 19 groups, each group consisting of 2 to 6 students, participated in the event. All the participants were the students of CE&CSE Semester-II & VI. The on-spot event hosted on the day of the event was a photo booth. On the day of event decoration of the college was done by the students and faculty members using different varieties of electronics components, other natural articles such as pebbles, flowers, paper, cardboards, and coloured sand. Students also made a portable photo booth where guests and participants can take the pictures with their mates.
- All students and the faculty members of the SAL Engineering colleges were invited. Around 79 students participated in the event and also we invited The Judges for evaluation after their judgment they selected Top 3 groups where we distributed the trophies and certificate to them. Event was concluded at 2:00 PM.

Seminar Glimpse:-







Faculty Coordinator:

Mr Dhruv Bhatt
Ms Hiral Patel
Ms Dhara Prajapati
Ms Monal Damani
Mr Dhumil Vora

Dr. Ajay N Upadhyaya
I/C Principal SIDS