## Sarvajanik College of Engineering and Technology, Surat

## **Electronics and Communication Engineering Department**

Re-accredited by National Board of Accreditation, New-Delhi for 3 years, w.e.f. July 2019







## A Report On "Project competition on Advanced Microcontroller"

**Date:** 14<sup>th</sup> September 2021

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Electronics & Communication Engineering Department, SCET-Surat had organized a project competition on Advance Microcontroller on 14<sup>th</sup> September 2021 as a pre-event for the Engineer's Day celebration. The competition was organized in association with Embedded System and Robotics Club (ESRO). The competition was arranged for the students of Electronics and Communication engineering department. The motto of the competition was to make the budding technocrats use their technical knowledge to implement application oriented models in the domain of embedded system using ARM 7.

There were total 12 teams comprising of 48 students from EC department participated in the competition. Various projects like Bluetooth Controlled Home Automation, Vehicle Tracking System, Green House Monitoring and Control and many more were demonstrated by the undergraduate students. The hard work and dedication of the students were reflected in the results of the projects.

The day was ended well by taking participants feedback whereby students shared their experience of participation in the competition and were really very happy to gain knowledge in this domain. Participants also insisted to organize such kind of competitions in future also. The competition was ended by announcing the top three projects and certificate distribution during inaugural ceremony of Symposium 2021 on 17<sup>th</sup> September 2021. Overall it was fruitful experience for all participants and coordinators.











