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DEPARTMENT OF ELECTRONICS AND COMMUNICATION

Workshop Report on "Self-Driving Technology in the Automotive World" on 12.07.2024

With reference to the above subject, We Department of Electronics & CommunicationEngineering, Sri Sairam College of Engineering, Anekal, Bangalore had organized a workshop on "Self Driving Technology in the Automotive World".

The Program was started at 10.00.a.m in the morning on 12.07.2024. The welcome address was delivered by Dr. Narmatha P, Associate professor, Electronics and Communication Engineering. The felicitation address was delivered by Dr. A. Poonguzhali, Head/ Dept. of Electronics and Communication Engineering. Ms. Hema Shubraja, Assistant Professor of Electronics and Communication Engineering induced the chief guest with their profile. After that the session was taken over by the chief guests of the day Mr. Shannugam Selvaraj, Senior Project Manager, Robert Bosch, Bangalore and Mr. Balakrishnan Chandrasekaran, Software Architect, Robert Bosch, Bangalore.

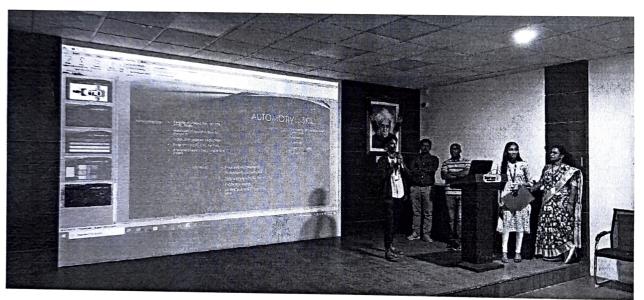
The key points discussed in the workshop.

- · Automotive Mechanical
- Automotive Electronics
- Advanced Driver Assistant System
- Features of ADAS
- ADAS Levels
- ADAS-Build Blocks
- ADAS-Software Architecture
- ADAS-Hardware Architecture
- Automotive Skills

Our Resource persons interacted with our students and shared their knowledge about automotive world. It was very interesting and it also used to empower the student's knowledge in the automotive sector. The students were actively participated and cleared their doubts regarding automotive sectors.

At the end of the session few students were given their feedbacks about the workshop. A vote of thanks was given by Ms. Hema Shubraja, Assistant Professor of Electronics and Communication Engineering.





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Coordinators

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