



L J Institute of Engineering and Technology

Aarambh (IOT workshop)

It is a technical workshop especially held for our first year students of CE,IT,ICT,EC department. It was a 4 days workshop through which students were introduced to IOT technology. It is the first step of students in advanced learning and hands on hardware-software so the program is named as Aarambh. The whole workshop is held in LJIET. It is generally held in the month of December. Nearly there are 220 students from CE Department and 207 from IT/ICT/EC Department. As a part of the workshop students were exposed to basics of Embedded systems, application of Arduino board, various sensors, interfacing between software/hardware and programming. This will give a lot of confidence to students to design more applications based on IOT in future. Hardware kits are provided to students. Food and refreshments are given to the participants as the duration of the workshop is about 6-7hrs per day.





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