

Workshop on Arduino



The Department of Electronics and Telecommunication Engineering in association with IETE STUDENT CHAPTER conducted a one day workshop on “ARDUINO” on 13th January, 2018 for the second year students of Electronics and Telecommunication Engineering branch. A total 58 students participated in the workshop. The resource persons were Prof. Vishnu Rathod and Miss. Cecilia. The main objective of this workshop was to upgrade the skills of the students. The workshop provided a platform to learn the arduino and its application using the arduino software. The following topics were covered with hands-on exposure on the software.

- Introduction to arduino
- Blinking LED'S
- Driving different type of motors
- Relays
- Bluetooth
- NRF 24LO1 wireless communication
- 16*2LCD interfacing
- Practical examples and tasks.

Prof. Samantha Cardoso and Prof. Vishnu Rathod Faculty co-ordinators for IETE organised the workshop.