



NEW HORIZON
COLLEGE OF ENGINEERING

Autonomous College Permently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA



SOLDERING WORKSHOP

Event Date: 13th March, 2019

Event Venue: Microcontroller lab, ECE department

PCB Fabrication Workshop

- 27 participants from Semester II and few from VI, of various branches, attended the workshop.
- The workshop commenced at 2:00 p.m. and ended at 5:15 p.m.
- The workshop outlined the process of Soldering.
- It was an interactive session where participants had a chance to clarify their queries.
- A presentation about the history and introduction of soldering was given.
- Participants were given a hands-on experience on soldering a PCB.
- This knowledge and skill will be beneficial to them for their upcoming projects.
- The participants soldered the NE555 timer PCB with the necessary components.
- A thorough explanation of the circuit and its working was given by the members of the club.
- PCB Kits and Solder gun was provided by the club. Participants kept the soldered circuit with themselves.

Conclusion:

The Soldering workshop was successfully conducted.