

K. S. SCHOOL OF ENGINEERING AND MANAGEMENT

Department of Computer Science & Engineering

Analog and Digital Electronics Laboratory /

Microcontroller and Embedded Systems Laboratory

DO's

- Avoid contact with energized electrical circuits.
- Powered equipment can be hot! Be caution when handling equipment after it has been operated.
- When it is necessary to handle equipment that is plugged in, be sure hands are dry.
- All the connections should be tight.
- Never exceed the permissible values of current, voltage, and/ or speed of any machine, apparatus, wire, load, etc.
- If water or a chemical is spilled on to equipment, shut off power at the main switch or circuit breaker and unplug the equipment.
- Be sure you understand the function and wiring of an instrument before using it in a circuit.
- In an emergency, all power in the lab can be switched off by pressing the button on the main breaker panel. It is to be used for emergencies ONLY.

DONT's

- Do not eat, drink, chew gum, smoke or apply cosmetics in the lab.
- Do not put pieces of lab equipment in your mouth.
- Do not use the phone or any electronics gadgets with in the lab.
- Do NOT transfer equipment to other workbench or other labs without permission.


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