KARADENİZ TEKNİK ÜNİVERSİTESİ
Of Teknoloji Fakültesi
OFTF

OF FACULTY OF TECHNOLOGY
ELECTRONICS AND COMMUNICATION ENGINEERING
LABORATORY EXPERIMENT SET OPERATING INSTRUCTION

PURPOSE: To ensure that the Electronics and Communication Engineering laboratory experiment set is used in line with work safety and the course's education plan.

RESPONSIBLE PERSONS: Assigned Faculty Members and Administrative Staff

IMPLEMENTATION

GENERAL RULES

1. Do not use devices you do not know how to use and/or that carry a faulty warning.
2. Follow the work safety rules and posted warnings.
3. Make sure there is no power in the circuit before making connections.
4. Do not change connections while the circuit is energized.
5. In case of a fault, short circuit or emergency, press the experiment set's power button to cut power to the entire circuit.
6. Do not energize the circuit without faculty member supervision.

ELECTRICAL AND COMMUNICATION LABORATORY EXPERIMENT SET OPERATING INSTRUCTION

1. Check that the experiment set's power cable is connected but the on-off switch is off, and that there is no power in the circuit.
2. Circuit elements suitable for the application are determined.
3. The required circuit connection is built on the breadboard as shown in the experiment booklet.
4. Power is applied under instructor supervision and measurements are taken.
5. At the end of the experiment, the switch is turned off to cut power to the circuit.
6. The work is finished by disassembling the circuit elements and cables and putting them away neatly.

Prepared by	Approval	Quality System Approval
Res. Asst. Ömer Faruk ÇELİK	Asst. Prof. Dr. Erhan SESLİ	

Unofficial English translation. In case of any discrepancy, the Turkish original prevails.

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