LAB Assignment #3 for CMPE 312L

Description: Connecting simple circuits on the Trainer Kit.

(1) Connect the circuits for Problems (1), (3), (4) and (5) from lab assignment #2 using the parts that you have. You might have to modify or simplify your circuits such that they use only components that you have.

(2) Connect each circuit on the trainer kit, one at a time, verify that it produces the correct result and show the output to either me or the TA. You don’t have to turn in a report for this lab.

(3) Your circuit should produce the correct results to get full credit. Partial credit will be given to partially working circuits.

(4) You can get a grade on a previous lab by connecting it during the next class (after finishing the work for that class). You will get 75% of the maximum lab grade in this case, if the circuit works.

(5) Don’t help or get help from other other students. Anybody found violating this rule will be asked to leave the lab and will receive no grade for the lab.

THE LABS ARE INDIVIDUAL EFFORTS. INSTANCES OF CHEATING WILL RESULT IN YOU FAILING THE COURSE.