

COE 203: Logic Design Lab
Experiment #
Experiment Title

Circuit:	/65
Report:	/25
Cleanness:	/5
Teamwork:	/5
Total:	/100

Team:

Section:

Introduction:

In your own words, write one paragraph describing the experiment in general. Briefly describe the objectives of the experiment and the circuit to be designed.

Don't copy-paste from the lab manual.

Design:

Describe the design of your circuit here. Describe the procedures you followed in the design. Explain design decisions made.

Troubleshooting:

Describe the procedures followed in troubleshooting your design. Don't simply write "we tried it and it worked," but instead describe the test configuration, test data applied, and measurement of output.

Discuss how you concluded that it was working correctly. If it did not work properly, explain the problem and how you solved it.

Conclusion:

In your own words:

- *Summarize the work accomplished.*
- *Summarize what you have learned from this experiment.*
- *Discuss problems faced in conducting the experiment.*