

Exercise 8: Analysis and Simulation of Sequential Circuits

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Section: 3

Prelab		Point Value	Points Earned	Comments
Prelab	Part 1	5	5	3/2 HB 1
	Part 2	5	5	
	Part 3	10	10	

Demo		Point Value	Points Earned	Date
Demo	Part 1 Simulation	15	15	03/02/2022 HB IC 3-2 IC 3/2
	Part 2 Simulation	15	15	
	Timing Analysis	10	10	

To receive any grading credit students must earn points for both the demonstration and the report.

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Report		Point Value	Points Earned	Comments
Abstract		3		
Design Methodology	Function table	5		
	Circuit diagram	5		
	Circuit diagram with multiplexors	4		
Results and Analysis	Simulation results	6		
	Timing analysis	3		
Conclusion		4		
Questions	Q1	2		
	Q2	2		
	Q3	2		
Writing Composition		4		
Total for prelab, demo, and report		100		