

Exercise 3: Instruction Fetch and Decode Stages

Student's Name: Mohammed Fareed

Section: 4

PreLab		Point Value	Points Earned	Comments
PreLab	Fetch TB Shell	4	4	TJS 2/22/24 ↓ ↓
	Fetch Stage Wrapper	4	4	
	Decode Stage Wrapper	4	4	

Demo		Point Value	Points Earned	Date
Part 1 Fetch	Behavioral Simulation	6	6	agt 3-7 ↓
	No Synthesis Warnings	4	4	
	Post-Synthesis Timing Simulation	3	3	
	No Implementation Warnings	4	4	
	Post-Implementation Timing Simulation	3	3	
	ModelSim Behavioral Waveform	5	5	
Part 2 Decode	Behavioral Simulation	7	7	agt 3-7 ↓
	No Synthesis Warnings	5	5	
	Post-Synthesis Timing Simulation	4	4	
	No Implementation Warnings	5	5	
	Post-Implementation Timing Simulation	4	4	

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