RCET 2253 Time Constant and Transient Response Lab 2 Check-Off Sheet

Student Information

Name	Start Date		
Check-Offs			
Action item	Date (DD/MM/YY)	Status	Instructor Initials
1a. Predicted waveform		☐ Satisfactory ☐ Unsatisfactory	
1b. Predicted waveform		☐ Satisfactory ☐ Unsatisfactory	
2a. Assembled circuit and measured waveforms		☐ Satisfactory ☐ Unsatisfactory	
3a. Documented measured waveforms and any discrepancies between the predicted and measured waveform.		☐ Satisfactory ☐ Unsatisfactory	
4a. "What is differentiation?"		□ Satisfactory □ Unsatisfactory	
4c. Predicted differentiation waveforms		□ Satisfactory □ Unsatisfactory	
4d. Assembled circuit and measured differentiation waveforms		☐ Satisfactory ☐ Unsatisfactory	
4e. Documented measured waveforms and any discrepancies between the predicted and measured waveforms.		□ Satisfactory □ Unsatisfactory	
5a. "what is Integration?"		□ Satisfactory □ Unsatisfactory	
5c. Predicted integration waveforms		□ Satisfactory □ Unsatisfactory	
5d. Assembled circuit and measured integration waveforms		☐ Satisfactory ☐ Unsatisfactory	
5e. Documented measured waveforms and any discrepancies between the predicted and measured waveforms.		□ Satisfactory □ Unsatisfactory	
6. Fig 2 Calculations		□ Satisfactory □ Unsatisfactory	
7. Fig 2 Assemble, Measure, and Documentation		☐ Satisfactory ☐ Unsatisfactory	
8. Fig 2 Analysis		□ Satisfactory □ Unsatisfactory	
8. Fig 3 Circuit Calculations.		□ Satisfactory □ Unsatisfactory	
10 Fig 3 Assemble, Measure, and Documentation		☐ Satisfactory ☐ Unsatisfactory	
11. Fig 3 Analysis		☐ Satisfactory ☐ Unsatisfactory	

Action item	Date (DD/MM/YY) Status	Instructor Initials
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Check-Off Redo			
(write in Action Item!)	Date (DD/MM/YY)	Status	Instructor Initials
		□ Satisfactory □ Unsatisfactory	
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