

# RCET 0253 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		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
1b. Predicted waveform		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
2a. Assembled circuit and measured waveforms		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
3a. Documented measured waveforms and any discrepancies between the predicted and measured waveform.		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
4a. "What is differentiation?"		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
4c. Predicted differentiation waveforms		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
4d. Assembled circuit and measured differentiation waveforms		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
4e. Documented measured waveforms and any discrepancies between the predicted and measured waveforms.		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
5a. "what is Integration?"		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
5c. Predicted integration waveforms		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
5d. Assembled circuit and measured integration waveforms		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
5e. Documented measured waveforms and any discrepancies between the predicted and measured waveforms.		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
6. Fig 2 Calculations		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
7. Fig 2 Assemble, Measure, and Documentation		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
8. Fig 2 Analysis		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
8. Fig 3 Circuit Calculations.		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
10 Fig 3 Assemble, Measure, and Documentation		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
11. Fig 3 Analysis		<input type="checkbox"/> Satisfactory <input type="checkbox"/> 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
		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
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