

Evaluation: Lab \_\_\_\_\_ Group: \_\_\_\_\_ Writers: \_\_\_\_\_

		Poor	Excellent			
Section Points		Section Scores				
		0	25	50	75	100
2	<b>Title</b>					
2	Describes lab content concisely, adequately, appropriately					x 2.00
5	<b>Abstract</b>					
5	Conveys a sense of the full report concisely and effectively					x 5.00
10	<b>Introduction</b>					
4	Successfully establishes the context (concept/lab procedure) of the lab					x 4.00
4	Effectively presents the objectives and purpose of the lab					x 4.00
2	Forecasts rest of the document					x 2.00
29	<b>Design and Simulations</b>					
5	Gives enough details to allow for replication of procedure					x 5.00
4	Describes component selection & components selected correctly					x 4.00
4	Explains how circuit works correctly					x 4.00
4	Equations are explained effectively and correctly					x 4.00
4	Simulation results are reported accurately and clearly, and are correct					x 4.00
4	Includes all assigned design and simulation tasks					x 4.00
4	Design and simulation tasks completed successfully					x 4.00
29	<b>Experimental Implementation</b>					
5	Shows final schematic					x 5.00
5	Test procedures are valid and explained clearly					x 5.00
5	Shows how measurements were made					x 5.00
5	Successfully integrates written and visual representations					x 5.00
4	Includes all assigned experimental tasks					x 4.00
5	Experimental tasks completed successfully					x 5.00
10	<b>Discussion</b>					
2	Opens with 1 or 2 sentence(s) describing main finding of lab					x 2.00
3	Compares expectations with actual outcomes					x 3.00
2	Addresses questions & issues related to the lab & discusses the answers					x 2.00
3	Discussion technically correct					x 3.00
5	<b>Conclusion</b>					
5	Convincingly describes what has been learned in the lab					x 5.00
10	<b>Presentation in IEEE format</b>					
3	Format of figures is correct					x 3.00
2	Format of tables is correct					x 2.00
3	Report is written in scientific style: clear and to the point					x 3.00
2	Grammar and spelling are correct					x 2.00
100						
		<b>Points Earned</b>				
		<b>Total Possible Points</b>				
		<b>Percentage</b>				
		100.00				
		100				
		100.0%				
		Recorded Score				

Missing Tasks:

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