

Evaluation: Lab 1 Group: 1 Writers: _____
 Grader: _____

		Poor					Excellent	
Section Points		Section Scores						
		0	25	50	75	##		
2	Title						2.00	
2	Describes lab content concisely, adequately, appropriately					x	2.00	
5	Abstract						5.00	
5	Conveys a sense of the full report concisely and effectively					x	5.00	
10	Introduction						10.00	
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	Design and Simulations						29.00	
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	Experimental Implementation						29.00	
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	Discussion						10.00	
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	Conclusion						5.00	
5	Convincingly describes what has been learned in the lab					x	5.00	
10	Presentation in IEEE format						10.00	
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								
		Points Earned					100.00	
		Total Possible Points					100	
		Percentage					100.0%	
							Recorded Score	

Missing Tasks:
