

Lab Report Evaluation Form (Formal)

Experiment:
Course Number and Title:
Date:
Student Name(s):

Assign a weight (W) for each criterion to be evaluated. Rank each criterion by assigning a numerical grade (G) from lowest 1 to highest 5.

	Weight (W)	Grade (G)	W*G
1. Design and setup experiments, conduct and data analysis. (2)			
<i>a. Abstract and Introduction</i>	2	1 2 3 4 5	
<i>b. Objectives and Experimental Setup.</i>	2	1 2 3 4 5	
<i>c. Mathematical Modeling. (1)</i> <i>Formulation and solution of experimental problems</i>	1	1 2 3 4 5	
<i>d. Data Acquisition, Observations and Sample Calculations.</i>	2	1 2 3 4 5	
<i>d. Results and Discussion.</i>	4	1 2 3 4 5	
<i>f. Conclusion.</i>	2	1 2 3 4 5	
3. Team Building Skills for a Group Report. (4)	1	1 2 3 4 5	
4. Written Communication. (7)			
<i>a. Structure/Organization.</i>	2	1 2 3 4 5	
<i>b. Grammar/Rhetoric.</i>	1	1 2 3 4 5	
<i>c. Visuals and Illustrations.</i>	1	1 2 3 4 5	
<i>d. Graphs/Plots/Tables.</i>	2	1 2 3 4 5	

$$\text{GRADE} = \Sigma (W * G) = \underline{\hspace{2cm}} \%$$

Comments:
