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## **Marking Rubric for Lab Report**

Introduction	5	4	3	2	1	
	Introduction complete and satisfactorily-written facts, all important background principles are provided.	Introduction is almost complete but still overlooking some minor points	Short introduction presented and still missing some important points	Very short introduction presented or information is inaccurate	No introduction is described	
Methods and	10	8	6	4	2	
Components	Written in paragraph format and all details regarding to the experiment are explained	Written in paragraph format, major important details are described but still missing some of it	Written in paragraph Format but still missing major experimental details	Written in point format and no explanation given	No methods and components are provided	
Results	10	8	6	4	2	
	Correctly attached tables, graphs and figures, and well-written information of units, titles, numbers and captions.	Correct tables, graphs and figures attached, and required details are described but still need improvements.	Correct tables, graphs and figures attached But still missing	Wrong tables, figures and graphs attached or poorly constructed. Missing units, titles, numbers or captions.	No result is presented	
Discussion	10	8	6	4	2	
	All-important data are correctly discussed and well-written explanation to show good understanding of the reporter	Most of the results are correctly discussed but still need improvements.	Some of the results are correctly discussed but still shown that writer is lacking of understanding.	Very short and incorrect explanation of facts and data comparison had shown that reporter is lacking of understanding.	No discussion is provided	
Conclusions	5	4	3	2	1	
	Well written conclusion and in parallel with the objective of the experiment.	Good conclusion is stated but still need improvement.	Short conclusion is stated and missing major important points	Very short conclusions and not in parallel with the objective of the experiment.	No conclusion is provided	
	1	Total	Marks	1		

<sup>\*</sup>Note: This marking rubric should be attached together with laboratory report during submission.

