

GUIDE TO PREPARING LAB REPORT

- ❖ In order to receive credit for the experiments performed in this class, you must complete and turn in a lab report as described below.
- ❖ The due dates for lab reports will be communicated to you by your lab instructor.
- ❖ Turning in a late lab report could be subject to a late penalty or not acceptable based on discretion of your lab instructor.

Lab report for each experiment should contain the following:

- A completed Report Form (available on profpaz website).
- Report form should be completed neatly in ink, without excessive corrections.
- Observations should be summarized based on your lab notebook, in a coherent and clear manner, utilizing proper scientific concepts learned in lecture and lab.
- If calculations are required, they should include appropriate equation, substitution and answers with proper units and significant figures.
- Conclusion or questions should be completed in a coherent manner based on results observed and obtained in the experiment.
- Carbon copies of lab notebook pages associated with the lab experiment should be attached to the report form.
- First page of lab notebook copy should be signed by student and instructor.