

Lab Report Requirement

Clab-* Report

ENGN6528

name
UID Master

dd/mm/yyyy

Lab Report Requirement

1 Files

Upload a single ZIP file by the due date. You must use the following file name: CLab-1/2/3-Report-Uxxxxxx.zip, replacing Uxxxxxx with your uni-ID.

Your ZIP file must contain the following contents:

- (a) Three JPG photos of yourself (Only for CLab 1, requirements are in CLab1 Task 3).
- (b) A PDF of your Lab Report. The report generally contains sample results from all the Lab Tasks, along with necessary comments and descriptions, questions and answers. For more detail. Please refer to the following Template and General Instructions for Lab Report on the next page.
- (c) A file named “code” to include all your *.m files.

2 Lab Report

Kindly document different question under respective headings provided with the assignment. For example:

Task-1: The Question

1. Your first question under this theme

Documentation, observations, results, analysis etc.

2. Your second question under this theme

Documentation, observations, results, analysis etc.

3. Your third question under this theme

Documentation, observations, results, analysis etc.

2.1 General Formatting Instruction

Kindly use the same font single-spaced type for the entire document as much as possible, you may use the bold and italic version of the same font to highlight the important points. Few recommended fonts are Times New Roman, Times, which are quite widely used font to document projects and research papers. Too big or too small font sizes are not encouraged.

- Kindly, use appropriate font size for sections heading and its contents accordingly. For example, 14-15 point Times, boldface type for heading and 11-12 point single-spaced type for the content is one of the widely used font sizes for documenting research papers.

- Please number all your sections and subsections of the tasks as provided in the assignment.

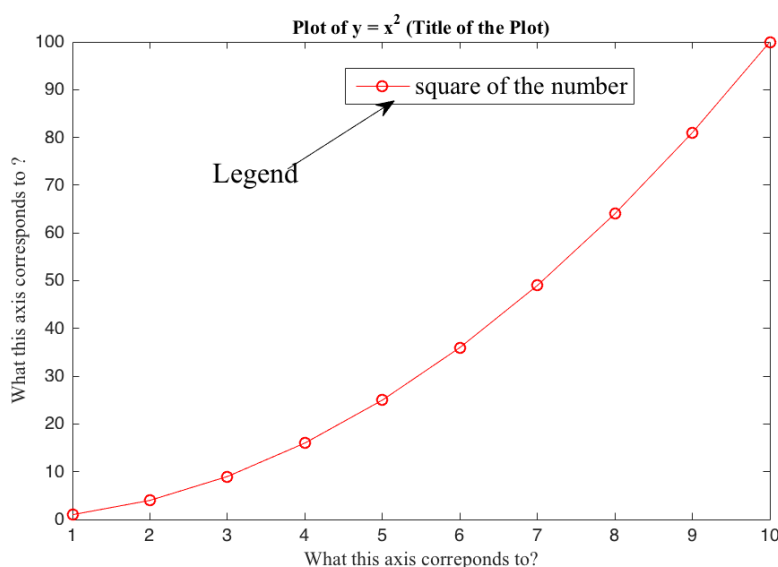
- Please show the images mentioned in each task to make your answer clearer.

Brief explanations on how you solve the problem are expected.

- Please give your own answer following the question guidelines. ***Handwriting draft is not permitted***.
- Handwriting draft is not permitted for your submission.

2.2 Table, Figures and Plots

This is one of the important aspects of evaluating your report. Figures and the caption of the tables must be appropriately addressed. The figure should have an appropriate title if required. All the legends in the figure should be properly highlighted. The caption of the figure should explain your observation and understanding which may comprise of quantitative or qualitative evaluation to endorse your observation. Some of the widely used font to caption your figure, table and callouts are 10-11 point Roman type, 10-11 point Helvetica non-boldface type. Kindly, adjust the size of the figure in the document appropriately such that its clearly visible and perfectly eligible to illustrate your observation. We encourage you to look into the below example for reference. Note: You **cannot insist** we should zoom in or out to see tiny details on the graphs, plots, photographs, illustration, etc. Also, make sure the figures you include in your document is **not a copyright image**.



Caption: Variation in the y-axis corresponding to the values in the x-axis and What does this mean, your observations?

For tables, graphs and others as well, kindly document the purpose of the statistical illustration which should include titles and proper labelling of the data and statistics.

Please follow the requirements to write your own Lab report.

===== END of C-Lab-1 =====