University of North Carolina at Charlotte
Department of Electrical and Computer Engineering

Laboratory Experiment Report #

Author:

Lab Partner:

Date:

**Note:** A lab report that covers three experiments should not be simply a concatenation of three separate reports in one PDF file. The basic organization should be the same as for a single report, with separate sub-sections for different experiments.

## Objectives (Heading, Level 2)

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### Experiment # (Heading, Level 3)

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## Equipment List (Heading, Level 2)

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## Relevant Theory/Background Information (Heading, Level 2)

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Figure x-x (experiment number-table number, Ex. Figure 1-3)
Example of a figure with a caption

### Experiment # (Heading, Level 3)

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## Experimental Data/Analysis (Heading, Level 2)

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Table x-x (experiment number-table number, Ex. Table 1-3)
Example of a table with caption

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## Conclusions (Heading, Level 2)

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## List of Attachments (Heading, Level 2)

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1. ***[Use the Numbered List Style]*** Lorem ipsum dolor sit amet, consectetuer adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.
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## References

Number each entry using a number followed by a period.

Reference citations may occur anywhere in a sentence. The citation precedes all punctuation except dashes. Indicate the citation using a bracketed number: [1].

Entries in reference lists are single-spaced, with one line of space between entries. Numbered references should correspond to text citations. The following are examples, please refer to IEEE Style Guide for more details.

1. U.S. Department of Commerce. Bureau of the Census. *Statistical Abstract of the United States, 1990*. 110th ed. Government Printing Office, Washington, D.C. 1977. [government publication]
2. Robert Jastrow, William Nirenberg, and Frederick Seitz. *Scientific Perspectives in the Greenhouse Problem*. Marshall Press, Ottawa, IL 1990, pp. 71–98. [book]
3. “The Push for Advanced Batteries.” Customer Systems Division Report, *EPRI Journal*, April/May 1991, p. 36. [magazine article]
4. B. S. Phull, T. S. Lee, N. H. Martin, and B. C. Syrett, “Corrosion Inhibitors for FGD Systems,” Paper No. 252, presented at the NACE Annual Conference CORROSION 187, San Francisco, CA (March 1987). [conference paper]
5. B. S. Phull, T. S. Lee, N. H. Martin, and B. C. Syrett, “Corrosion Inhibitors for FGD Systems,” *Materials Performance*. Vol. 27, No. 2, p. 12 (1988). [scientific journal]