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ABSTRACT

ANALYSIS OF THE WOOLY WARTS OF THE HIPPOPOTAMUS (*HIPPOPOTAMUS AMPHIBIOUS*)

By

JOHN DOE

Chair: Mary Academicus, Ph.D.

ABSTRACT OF GRADUATE STUDENT RESEARCH

Thesis

Andrews University

College of Arts and Sciences

Title: ANALYSIS OF THE WOOLY WARTS OF THE HIPPOPOTAMUS (*HIPPOPOTAMUS AMPHIBIOUS*)

Name of researcher: John Robert Doe

Name and degree of faculty chair: Mary T. Academicus, Ph.D.

Date completed: June 2050

The hippopotamus is a wooly creature that exhibits abundant warts across its ventral surface. Blah blah blah. In order to investigate this issue, we trapped 5 million hippopotami, characterized the size and abundance of their warts, and blah blah blah. We observed that female hippopotami averaged 5 warts per square centimeter, while male hippopotami had many more, often 30-50 warts per square centimorgan. We hypothesize that these warts are a display of reproductive fitness.

Andrews University

College of Arts and Sciences

ANALYSIS OF THE WOOLY WARTS OF THE HIPPOPOTAMUS (HIPPOPOTAMUS AMPHIBIOUS)

A Thesis

Presented in Partial Fulfillment

of the Requirements for the Degree

Master of Science

by

John Robert Doe

June 2050

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APPROVAL BY THE COMMITTEE:

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I. M. Tired, Ph.D. Date approved

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2. Title, as found under the figure 5

Figures include any graphic that is not a table. They can be placed at the end of your thesis in their own section, or embedded within the text, immediately following their first mention.

Below every figure is the figure legend. It typically has the following format:

**Figure 1. A descriptive title.** Then a description of what is shown in the figure, often including a short description of how the data was collected. Must include the meaning of any letters/lines/asterisks/etc found in the figure.

LIST OF TABLES

1. Title, as found above the table 3
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Tables are the best way to present lengthy and repetitive text or numerical data. They can be placed at the end of your thesis in their own section, or embedded within the text, immediately following their first mention.

Above every table is the title. Tables do not include extensive legends, but rather, details are provided as footnotes. Elimination of vertical lines often creates a cleaner and more professional look. See below for example:

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|  |  |  |  |
| --- | --- | --- | --- |
| Column headingb | Column heading | Column heading | Column heading |
| Row heading | xx | xx | xxx.x |
| Row heading | xxx | xxxc | xx.x |
| Row heading | xx | xxx | xxxxx.x |

a Footnote crediting source of information if reproduced, adapted, or based on another published table  
b Footnote explaining column heading  
c Footnote explaining data nuance

Adapted from *Scientific Style and Format*

LIST OF ABBREVIATIONS

SDS Sodium dodecyl sulfate

EDTA Ethylenediaminetetraacetic acid

GPS Global positioning system

ACKNOWLEDGMENTS (optional)

CHAPTER 1

INTRODUCTION

All text should be font size 10-12, double-spaced, and left-aligned. Beginning of each paragraph should be indented 0.5 inch (typically the default tab). Before you begin writing your thesis, we recommend that you read the document “Guidelines for writing in biology” that was prepared by the faculty of the Department of Biology here at Andrews. It will help you as you craft sentences, paragraphs, and entire thoughts that are organized and focused.

SUBHEADING 1

SUBHEADING 2

CHAPTER 2

MATERIALS AND METHODS

CHAPTER 3

RESULTS

CHAPTER 4

DISCUSSION

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REFERENCES

We recommend that you follow the *CSE Name-Year* format for references, and use Endnote for doing so (Endnote is freely available to all students at Andrews through the library website). All references found in this section must also be found as in-text citations within the thesis.

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