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THESIS TITLE IN ALL Capital LETTERS

By

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A Thesis Submitted to the

Faculty of Engineering at Cairo University

in Partial Fulfillment of the

Requirements for the Degree of

MASTER OF SCIENCE (or DOCTOR OF PHILOSOPHY)

in

<Specialization>

FACULTY OF ENGINEERING, CAIRO UNIVERSITY

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Month - year

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| Prof. Dr. First S. Name  ………………………………. |  | Prof. Dr. S. S. Name  ………………………………. |
| Professor of <Specialization>  Department Name  Faculty of Engineering, Cairo University |  | Associate Professor  Department Name  Faculty of Engineering, Some University |

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Prof. Dr. Second E. Name, Internal Examiner

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Prof. Dr. Third E. Name, Thesis Main Advisor

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Prof. Dr. Third E. Name, Member

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Acknowledgments

In this section, you may provide acknowledgements to those who gave you support and encouragement to complete your thesis. Acknowledgement of funding from local and international funding agencies must be clearly stated.

Starting from the acknowledgements page, pages are numbered using the Roman numerals i, ii, iii …etc. Starting from Chapter 1, pages must be numbered using Arabic numerals. Page numbers are at the bottom of the page, preferably centered.

Dedication

You may include this section if you wish to dedicate your thesis to someone.

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Similarly, you can create the list of figures.

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Nomenclature

You may include a list of alphabetically ordered symbols and abbreviations here.

Abstract

This file is provided to help graduate students at the Faculty of Engineering, Cairo University in preparing their theses according to the regulations and format guidelines defined by the graduate committee. Students are required to consult the regulations for thesis preparation available at the department of graduate studies besides using this template.

In this template, different styles are defined which start with “FECU Thesis” phrase. You may use these styles to quickly format your text throughout the thesis. You may also change these styles as long as they comply with the regulations for thesis preparation.

1. : Introduction

Usually, the first chapter of the thesis provides an introduction to the research work. Each chapter may start with an introductory paragraph right after its title to provide some information about its content.

* 1. First section

Use body text style (FECU Thesis Body Text) for writing text throughout the thesis.

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* 1. Second section

There are three levels of headings in this template. Using the heading styles allows for automatic numbering of all sections and helps in automatically generating the table of contents.

* 1. Heading level 1
     1. Heading level 2
        1. Heading level 3
  2. Organization of the thesis

The remainder of this thesis organized as follows. ‎Chapter 2 provides a detailed survey of the previous studies….

1. : Literature Review
   1. Introduction

References throughout the thesis are cited using a number between square brackets [#], where the number of the cited reference is assigned in the list of references provided at the end of the thesis. If you refer to two documents, use the following format [6, 7]. If you refer to more than three documents listed consecutively, use the format [5-8]. You may use “Cross-reference” tool in MS Word for citing the reference number. For example:

Bouwkamp and Bolhom [‎1] stated that…

….. as found in [‎3].

You may otherwise use the “References” tab in MS Word to manage your references and their citations.

* 1. Related work

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1. : Figures and Tables

You are free to use any font type and size within your figures and tables provided that they are clear enough to the reader. For large size tables, you may separate them into several pages. For large size figures that cannot be resized to fit an A4 size paper without the loss of clarity, you may use larger size papers provided that they are properly folded to the A4 size and firmly bonded with the rest of the thesis.

* 1. Location and citation

Figures and tables should be included in the main text as close to the point of their introduction as possible. For figure captions use 12 point Times New Roman, bold, centered; place below the figure, use spacing of 12 points above and 24 points below. Leave two blank lines between the figure and the text above it.



Figure 3.1: Example figure for Islam Helmy

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For table captions use 12 point Times New Roman, bold, centered; place above the table, use spacing of 24 points above and 12 points below. Leave two blank lines between the figure and the text above it.

Table 3.1: Example table for demonstration

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Use two blank lines below the table. In some cases you may need to include a wide table using the full available paper height with a 90o clockwise rotation. The following page shows one such table.

Table 3.2: Another example wide table for demonstration

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Discussion and Conclusions

In this research, the common industrial problem of ….As extension to this work, the following points are recommended for the future work;

References

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Appendix A: One Appendix

Table A.1: Sample table in the appendix

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Appendix B: Another Appendix

**الملخص**

يكتب هنا الملخص باللغة العربية مع مراعاة عدم استخدام المصطلحات مكتوبة باللغة الإنجليزية بقدر الإمكان و خصوصا إذا كان هناك تعريب متوفر لتلك المصطلحات. و يمكن للطالب الرجوع إلى معاجم المصطلحات المعتمدة من مجمع اللغة العربية في هذا الشأن.

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