



THESIS TITLE

By

Engineer's Name

A Thesis Submitted to the
Faculty of Engineering at Cairo University
in Partial Fulfillment of the
Requirements for the Degree of
MASTER OF SCIENCE
in
Electronics and Communications Engineering

FACULTY OF ENGINEERING ,CAIRO UNIVERSITY
GIZA,EGYPT
YYYY

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Under the Supervision of

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Affiliation

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Department

Faculty, University

Faculty, University

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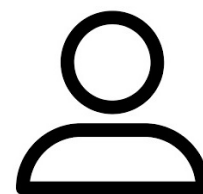
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Registration Date: dd/mm/yyyy
Awarding Date: --/yy
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Department: Electronics and Communications Engineering



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Title of Thesis:

Thesis Title

Key Words:

Thesis Key Words separated by ;

Summary:

Thesis Summary

Disclaimer

I hereby declare that this thesis is my own original work and that no part of it has been submitted for a degree qualification at any other university or institute.

I further declare that I have appropriately acknowledged all sources used and have cited them in the references section.

Name: Engineer's Name

Date:

Signature:

Dedication

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

Acknowledgements

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.

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List of Symbols and Abbreviations

Symbol	Description
Symbol 1	Symbol 1 Description
Symbol 2	Symbol 2 Description
Symbol 3	Symbol 3 Description
Symbol 4	Symbol 4 Description
Symbol 5	Symbol 5 Description

Abbreviation	Description
Abbrev. 1	Abbrev. 1 Description
Abbrev. 2	Abbrev. 2 Description
Abbrev. 3	Abbrev. 3 Description
Abbrev. 4	Abbrev. 4 Description
Abbrev. 5	Abbrev. 5 Description

List of Publications

1. Your First Publication
2. Your Second Publication
3. Your Third Publication

Abstract

Write Your Thesis Abstract Here.

Chapter 1

Introduction

Chapter 1 content goes here.

1.1 Section Example

This is section example you can refer to this section as follow 1.1. You can write in italic as follows *Italic text* You can write in bold as follows **bold text** You can start a new paragraph by leaving an empty line as follows.

New Paragraph starts here.

1.2 Another Section Example

You can create sub-sections and sub-sub-sections as follows.

1.2.1 Sub-Section 1 Example

1.2.2 Sub-Section 2 Example

1.2.2.1 Sub-Sub-Section 1 Example

1.2.2.2 Sub-Sub-Section 2 Example

You can add a figure that takes the whole text width as follows. You can refer to the figure using its label as follows:

As shown in Fig. 1.1,

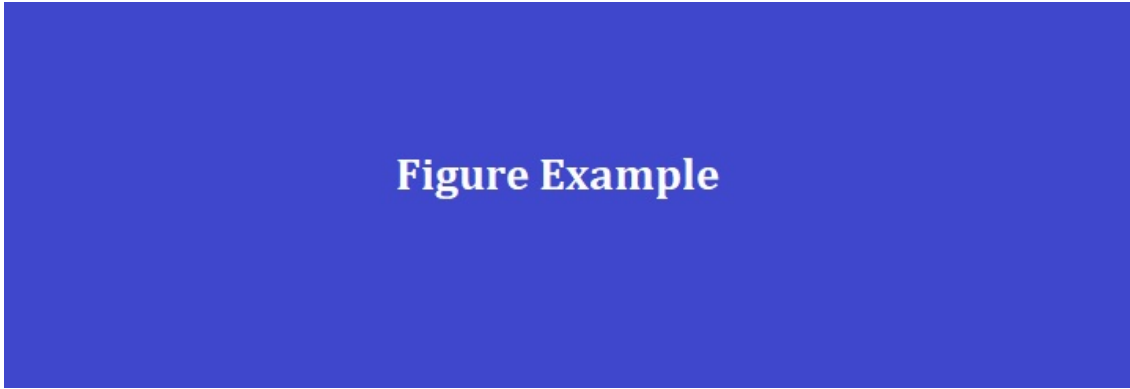


Figure 1.1: Text Width Figure Example



Figure 1.2: Half Text Width Figure Example

Also, you can add a figure that takes a specific width as a ratio of the whole text width as follows.

Also, you can add a figure with sub-figures as follows.

you can refer to the figure as a whole (Fig. 1.3) and you can refer to each sub figure (Fig. 1.3a and Fig. 1.3b).

You can make a rotated figure as follows:

You can make a list as follows:

- Item 1
- Item 2
- Item 3

Also, you can make a numbered list as follows:

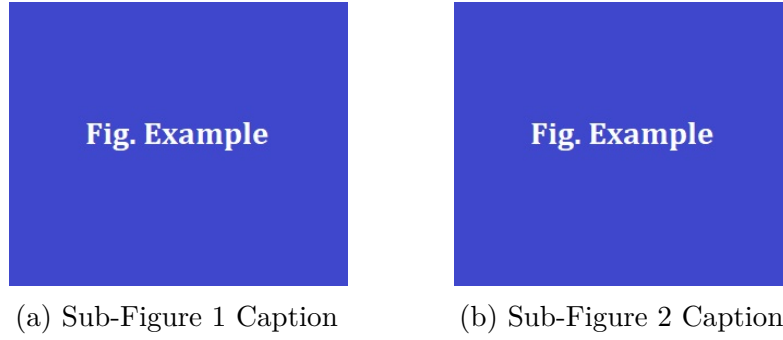


Figure 1.3: Figure With two Sub-Figures Example

Table 1.1: Table Example

A	B	C	D
A	B	C	D
A	B	C	D
A	B	C	D
A	B	C	D
Multi Column option			
A	B	Multi Column option	

1. Item 1
2. Item 2
3. Item 3

You can write an equation and refer to it as Eq. 1.1 as follows:

$$X = Y_1 \times Y_{23} \frac{num}{den} \times \alpha\omega \quad (1.1)$$

You can make inline mathematical expressions as follows: $C_s = C_{total}/N$.

You can create tables as Table 1.1:

Also you can create a rotated table for comparison, for example, as shown in Table 6.1 in Sec. 6.1.

You can cite references anywhere in your thesis using [1] command. You can cite multiple references at once [1, 2].

Your references will appear in the references list at the end of your thesis by their citation order.

Figure Example

Figure 1.4: Rotated Figure Example

Chapter 2

Chapter 2 Title

Chapter 2 content goes here.

Chapter 3

Chapter 3 Title

Chapter 3 content goes here.

Chapter 4

Chapter 4 Title

Chapter 4 content goes here.

Chapter 5

Chapter 5 Title

Chapter 5 content goes here.

Chapter 6

Discussion and Conclusion

6.1 Conclusion

Table 6.1: Rotated Comparison Table Example

Parameters	Ref1	Ref2	Ref3	Ref4	Ref5	This*
Year**	2010	2008	2016	2006	2019	2019
Param1	2010	2008	2016	2006	2019	2019
Param2	2010	2008	2016	2006	2019	2019
Param3***	2010	2008	2016	2006	2019	2019
Param4	2010	2008	2016	2006	2019	2019

*, Note 1
**, Note 2
***, Note 3

References

- [1] H. Kopka and P. Daly, “A guide to latex–document”, 1995.
- [2] L. Lamport, *LATEX: a document preparation system: user’s guide and reference manual*. Addison-wesley, 1994.

Appendix A

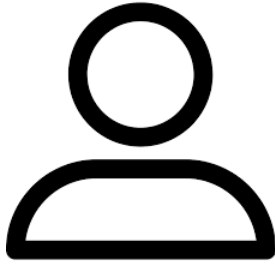
Appendix A Title

Appendix B

Appendix B Title

الملخص

يكتب هنا ملخص الرسالة



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ماجستير العلوم
في
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