

How to Write Scientific Report /Thesis / PhD Dissertation

- paper size A4 (80 grams).
- The number of pages (without supplements and pages of submission) is 40-50 page Scientific Report, 50 -100 pages for Master Thesis, and 75 - 150 pages for PhD Dissertation.
- The preparation of the Scientific Report /Thesis / PhD Dissertation is in English but in some special cases may be prepared in Arabic at the suggestion of the supervisor and the consent of the department and College Councils and it must consists of:
 - o - the cover page (in Arabic and English)
 - o - page appreciation (Acknowledgement).
 - o - a brief summary (ABSTRACT): The purpose of the research, and the most important and the conclusions drawn from it.
 - o - Contents.
 - o - the List of Symbols used .
 - o - the list of Abbreviations and Terms used.
 - o - List of Figures .
 - o - List of Tables.

-The Chapters should include:

- o Chapter I: INTRODUCTION The objectives of the research, motivation and the importance of the subject, then give a description of the various chapters of the work.
- o Chapter II: REVIEW OF LITERATURES where the scientific survey of the subject and related researches.
- o The various Chapters include the manner and method of study and testing and case study, if any.
- o The last Chapter DISCUSSION AND CONCLUSION or CONCLUSIONS AND RECOMMENDATIONS, is providing a summary of the results and the practical application with future proposals or work.
- o A list of References is presented to order of appearance in the text. The references must be newly published. Books as references are not used unless absolutely necessary.
- o Appendix.
- o Summary in Arabic: it includes the objectives and motivation, the importance of the subject and then provides a description of the various chapters, and conclusions and application.

-Writing Margens:

- o margins of one inch (2.5 cm) from all sides.
- o The distance between lines 1.5 cm (1.5 Space).
- o Page numbers (Font 10) in English at a distance of 1.25 cm from the bottom of the page in the middle to start the first page with the first page in the first chapter, introductory pages numbered Roman numerals (I, ii, iii, ...).
- o Times New Roman is used for writing.
- o Leave two lines after the title of the Chapters.
- o Leave a line after the headlines and before and after the figures and tables.

Printing by using laser printers.

○ **Letter Size**

Font 16, UPPER CASE, Bold	CHAPTER I INTRODUCTION	Chapter Title
Font 14, UPPER CASE, Bold	3.4. BUILDING BLOCKS	Main Titles
Font 12, Title, Bold	2.1.4 Steps of the Model	First Sub-title
Font 12, Title, Bold	5.1.3.2 Results a- Factors ... or iii- Results	Second Sub-title
Font 12, Title, Bold At the bottom of the Figure and centered	Figure 3.6 Relation	Figure Title
Font 12, Title, Bold At the top of the table and centered	Table 5.1 Values of	Table Title
11, Sentence, Font 12	That model was constructed by Tico [35]. The main or That model was constructed by Fors [54]. The main	Text and Reference Writing in Text

(Examples of Writing Reference List (Single Space))

46] Fors, N. and Donaghy, Ch,” MURSEL : A Simulation Tool for Investigating Multiple Robot Interference,” IEEE :The National Tele-systems Conference, Texas, USA, Nov 7-10,1995. (مؤتمر)

47] Boyd,W.J., “Ergonomics: A Productivity and Quality Improvement Process,” Proceeding of the 22nd World Energy Engineering, Louisiana, pp2-9, October 1999.

48] Lockemann, P.C., Nagel, H.H., and Walter, I.M, “Databases for Knowledge Bases: Empirical Study of a Knowledge Base Management System for a Semantic Network,” Data and Knowledge Engineering, V7, N115, pp154-160, 2001.

49] Lovesey, E.J.,”General Information about Ergonomics – What It Is, How It Works,” Robens Center for Health & Ergonomics, University of Surrey, 2005. (accessed 2/7/2006) <http://www.ergonomics.com.au/geninfo.htm>

50] Konz, S. ,”Work Design: Industrial Ergonomics,” (2nd edition), Grid Columbus Publisher, Ohio, pp 123-128, 1998.

51] Tico, F., “Supplier Selection for Maintenance Software By AHP”, Working Paper (Report) number WP 06-53812, University of California, San Fors, USA, Jan 2006.



**Alexandria University
Faculty of Engineering
Production Engineering Department**

Study of Supply Chain Dynamics on

Thesis Submitted to the Production Engineering Department
Faculty of Engineering- Alexandria University
In partial fulfillment of the requirements for the degree of

**Master of Science
in
Production Engineering**

By

B.Sc. *****
Alexandria University

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جامعة الإسكندرية
كلية الهندسة
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م. *****

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يونيه 2007



**Alexandria University
Faculty of Engineering
Production Engineering Department**

Study of Supply Chain Dynamics on

Presented by

For

The Degree of Master of Science

In

Production Engineering

Examiners' Committee

Proved. *****

*(Professor- ***** Department- University of *****)*

Prof. Dr. *****

*(Professor- ***** Department- University of *****)*

Prof. Dr.^{FORS} *****

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