

Logical Sequence of final thesis/project paper

- Title page
- Declaration/Signature page
- Acknowledgement
- Abstract
- Table of Content
- List of Figures
- List of Tables
- Abbreviation
- Chapter One. **Introduction**
 - ✓ Background
 - ✓ Literature review
 - ✓ Statement of the problem
 - ✓ Objectives
 - General Objectives
 - Specific Objectives
- Organization of thesis/project
- Chapter Two. **Theoretical Background of the Chosen Topic**
- Chapter Three. **System Model and Simulation**
- Chapter Four. **Results and Discussion**
- Chapter Five. **Conclusion and Future Work**
- References/Bibliography
- Appendices

Title page

University logo

Ethiopian Institute of Technology-Mekele

Mekelle University

School of Electrical and Computer Engineering

Title of Thesis/project

A thesis submitted in partial fulfillment of the requirements for BSc in Electrical and

Computer Engineering (the stream has to specified)

Submitted

By

Group Member

Id.No.:

Advisor Name

Year

In writing abstract, the following points should be taken into account:

- ✓ In the first paragraph, introduce the technology currently available highlighting its features and its limitations. This should be related to the topic chosen.
- ✓ In the second paragraph, try to put information about how your work is going to address the limitations
- ✓ In the third paragraph, highlight about the outcome of the research along with its unique features
- ✓ The abstract is to be in fully-justified italicized text
- ✓ The abstract shouldn't exceed more than 200 words

In writing bibliography, the following format is usually used.

[1] Author Name, "Title of paper/article/book", place of publication, publisher name, volume number, issue number, year of publication

Example:

i. for periodicals

[1] H. Kim, M. Harke, R. Lorenz, "Sensorless Control of Interior Permanent Magnet Machine Drives with Zero-Phase Lag Position Estimation," IEEE Transactions On Industry Applications, Vol 39, No 6, November/December 2003, pp. 1726-1733.

ii. for books

[1] A.E. Fitzgerald, J.C. Kingsly, and S.D. Umans, "Electric Machinery" Tata-McGraw- Hill Edition, Delhi, sixth-edition, 2003

Consider the following points as well in preparing the final thesis paper.

- ✓ Set 1" margins for top, bottom, left, and right
- ✓ Signature page, Title page, and Abstract are on separated page
- ✓ Page numbers are at the bottom center of the page and use size 10
- ✓ Use "Time New Roman" or equivalent font, size 12, for the final thesis body (starting from the Abstract page) with exceptions for equations, the command script files, outputs from the software tools/computers, etc.
- ✓ Use Courier New or equivalent font, size 10, for the command script files, outputs from the software tools/computers, etc.
- ✓ Except for the Signature page and Title page, all text in the report must be fully-justified and single-line spacing.
- ✓ The abstract is to be in fully-justified italicized text
- ✓ Place one additional blank line between paragraphs
- ✓ Figures and tables must be numbered separately and capitalize only the first letter of the first word of each. For example: "Figure 1. Hardware block", "Table 1. Input test pattern". Figure captions are to be centered below the figures. Table titles are to be centered above the tables
- ✓ Use footnotes sparingly (or not at all!) and place them at the bottom of the page on which they are referenced. Use Times 10-point type, single-spaced