

ISTANBUL TECHNICAL UNIVERSITY
ELECTRICAL-ELECTRONICS FACULTY

**THESIS TITLE HERE SECOND LINE IF NECESSARY THIRD LINE IF
NECESSARY, FIT TITLE IN THREE LINES**

SENIOR DESIGN PROJECT
INTERIM REPORT

Student Name SURNAME
Student Name SURNAME
Student Name SURNAME

**ELECTRONICS AND COMMUNICATION ENGINEERING
DEPARTMENT**

January 2023

ISTANBUL TECHNICAL UNIVERSITY
ELECTRICAL-ELECTRONICS FACULTY

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NECESSARY, FIT TITLE IN THREE LINES**

SENIOR DESIGN PROJECT
INTERIM REPORT

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(101010101)**

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(101010103)**

**ELECTRONICS AND COMMUNICATION ENGINEERING
DEPARTMENT**

Project Advisor: Prof. Dr. Name SURNAME

January 2023

We are submitting the Senior Design Project Interim Report entitled as “THESIS TITLE HERESECOND LINE IF NECESSARYTHIRD LINE IF NECESSARY, FIT TITLE IN THREE LINES”. The Senior Design Project Interim Report has been prepared as to fulfill the relevant regulations of the Electronics and Communication Engineering Department of Istanbul Technical University. We hereby confirm that we have realized all stages of the Senior Design Project Interim Report by ourselves, and we have abided by the ethical rules with respect to academic and professional integrity .

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1. INTRODUCTION

First level titles can be in capitals and bold (i.e. **1. INTRODUCTION**), and placed at the top of the page in the direction of reading.

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1.1 Aim of The Project (Second Level Title: First Letters Capital)

Second level titles can be bold or un-bold and the first letter of each word in the title must be capital (i.e. **2.1 Process Qualification Analysis**).

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1.2 Literature Review

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1.3 Second Level Title: First Letters Capital

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1.4 Hypothesis

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Table 1.1 : Table captions must be ended with a full stop.

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1.4.1 Third level title: Only first letter capital

Third and fourth level titles can be bold or un-bold and only the first letter of the word the title begins with must be capital (i.e. **2.1.1 Process analysis using a histogram** or **3.1.1.2 Process analysis steps**).

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1.4.2 Third level title

Third and fourth level titles can be bold or un-bold and only the first letter of the word the title begins with must be capital (i.e. **2.1.1 Process analysis using a histogram** or **3.1.1.2 Process analysis steps**).

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1.4.2.1 Fourth level title: Only first letter capital

Third and fourth level titles can be bold or un-bold and only the first letter of the word the title begins with must be capital (i.e. **2.1.1 Process analysis using a histogram** or **3.1.1.2 Process analysis steps**).

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1.4.2.2 Fourth level title: Only first letter capital

Third and fourth level titles can be bold or un-bold and only the first letter of the word the title begins with must be capital (i.e. **2.1.1 Process analysis using a histogram** or **3.1.1.2 Process analysis steps**).

Fifth level title: No numbering after fourth level titles

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2. METHODOLOGY

What are the other techniques and methods that have been used so far? Why the preferred technique was selected? Is there any alternative methodology or technique if any problems occur while implementing these techniques or conducting the experiments? Is there any alternative plan (Plan-B)? Other relevant issues must be discussed.

2.1 Practical Application of This Study

In this thesis, the necessary steps for constructing an end-to-end streamflow forecasting system were discussed. These steps include the use.

2.2 Second Level Title: First Letters Capital

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Figure 2.1 : Example figure in chapter 5.

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Table 2.1 : Example table in chapter 5.

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3. IMPACT

The possible contributions to the national economy, wealth and scientific knowledge that can be achieved as a result of the thesis must be discussed, and the parties that can benefit from these future results must be presented.

3.1 Body Texts

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3.1.1 Page Margins

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Keeping more redundant space is incorrect. So, this gap should not be. Texts, tables, figures, etc. in the pages must be arranged considering this situation.

- Figures, tables can be enlarged and be reduced.
- The explanations except from the first reference about the figure or table can be placed either before the figure/table or after.
- After referring to a figure or table it is placed to the closest and convenient location. Convenient location must be arranged considering the gap at the bottom of the page.

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Figure 3.1 : Neuron cell, adapted from (Çetin, 2003).

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3.1.2 Equations

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$$y_t = \phi_1 y_{t-1} + \varepsilon_t \quad (3.1)$$

Each parameter is described. As seen in equation (3.1), or in 3.1. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore equation 3.1'in magna aliquyam erat.

3.1.3 Process based model: SWAT

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3.1.4 Multi variable analysis

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Figure 3.2 : For a multi-line figure captions, it is important that all the lines of the caption are aligned.



Figure 3.3 : Figure captions must be ended with a full stop.

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$$D(C_A, C_B) = \min_{X_A \in C_A, X_B \in C_B} d(X_A, X_B) \quad (3.2)$$

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3.2 Practical Applications

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3.3 Application Data

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Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua [19].

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4. LITERATURE REVIEW / SUMMARY

The past studies conducted about the thesis subject in the literature must be explained in detail. In this section, information will be given about how citations, quotations and footnotes should be.

4.1 Citing (indication of references in main text body)

4.1.1 Citing according to surname of author

References are cited with the surname of author and year. In the references section, the references are listed alphabetically according to the surname of the author.

Citing of a reference at the beginning of or within a sentence must be as Boran (2003), whereas a citation at the end of a sentence must be as (Boran, 2003). The full-stop is placed directly after the citation.

A reference with two authors must be cited as Yılmaz and Johnson (2004) at the beginning of or within a sentence, or as (Yılmaz and Johnson, 2004) at the end of a sentence.

A reference with more than two authors must be cited as Yılmaz et al. (2004) at the beginning of or within a sentence, or as (Yılmaz et al, 2004) at the end of a sentence.

Different publications of an author published in the same year must be cited as Feray (2005a), Feray (2005b).

While citing a part of a publication; the number of the page the cited material (chapter, table, figure, or equation) is on must be indicated. While citing, the expression “page” must be abbreviated, but “chapter” must not. For example; (Centers for Disease Control and Prevention, 2005, p. 10), (Shimamura, 1989, Chapter 3).

Citing multiple publications in one pair of brackets; (Berndt, 2002; Harlow, 1983).

Citing personal communication in main text body; (V.-G. Nguyen, personal communication, September 28, 1998), (J. Smith, personal communication, August 15, 2009).

In the references section, reference tags must be listed according to the surname of author.

For citing of secondary references (In case the reference cites another reference), the secondary reference must be cited in brackets. In the references section, the reference tag is organized according to the secondary reference, the original reference must not be used as a tag. For example; In his e-mails, Smith argued that asynchronous line dancing would be the next Internet meme (as cited in Jones, 2010).

4.1.2 Citing according to order of appearance

References are cited by numbering and indicating the number in square brackets ([]) in the main text body. The first reference cited in a thesis is numbered [1] and the following references are numbered according to the order of appearance.

In the main text body, references must be cited as specified below:

[1] Reference no. 1

[1–3] References from no.1 to 3 (thus, references 1,2 and 3)

[1,3] References no. 1 and 3

[1,3,8] References no.1, 3 and 8

[1,3–8] References no.1, and from no.3 to 8 (thus, references 1, 3, 4, 5, 6, 7 and 8)

Different volumes of a reference must be cited and numbered individually.

4.2 Quoting

Generally, quoting is done by remaining faithful to the original text in terms of words, spelling and punctuation. In case there is a mistake, the correct version is written in square brackets in the quoted text.

Short quotations (not longer than 40 words) must be given in quotation marks. Following the text quoted, the reference must be written and a full-stop must be placed afterwards.

Quotations longer than 40 words must not be shown in quotation marks. Instead, they must be indented 1 tab space (1.27 cm) from the left side of the page. The font size for long quotations indented from the left must be 2 pt smaller than the font size used in main text body. However, it is not advised to quote very long texts and to quote very frequently. Unlike short quotations, references of long quotations must be placed after the full stop. (i.e., .(p.196))

Example for a quotation at the beginning of a sentence;

According to Jones (1998), "Students often had difficulty using APA style, especially when it was their first time" (p. 199).

Example for a quotation in the middle of a sentence;

Interpreting these results, Robbins et al. (2003) suggested that the "therapists in dropout cases may have inadvertently validated parental negativity about the adolescent without adequately responding to the adolescent's needs or concerns" (p. 541) contributing to an overall climate of negativity.

Example for a quotation at the end of a sentence;

Confusing this issue is the overlapping nature of roles in palliative care, whereby "medical needs are met by those in the medical disciplines; nonmedical needs may be addressed by anyone on the team" (Csikai & Chaitin, 2006, p. 112).

Detailed information on quoting could be found on websites of Graduate Schools and associated links.

4.3 Footnotes

Footnotes could be used in theses to add content-expanding, content-enhancing, or additional information. Footnote numbers must be placed directly after a quotation. In case the quotation is a paragraph, the footnote numbers must be placed directly after the last word of the paragraph (as superscript). In case the quotation is a concept or a noun, footnote numbers must be placed directly after that concept or noun (as superscript).

Footnote numbers in the main text body must be indicated as superscript, as shown¹. A punctuation mark must not be placed after the number.

Footnotes must be written with a font size 2 pt smaller than the main text body font size.

1 space must be set between footnote line and footnote number, 1/2 space must be set between footnote number and the first line of the footnote. Footnotes must be separated from the main text body with a thin horizontal line.



Figure 4.1 : Example figure.

Detailed information on footnotes could be found on the websites of Graduate Schools and associated links.

4.4 Second Level Title: First Letters Capital

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4.4.1 Third level title: Only first letter capital

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4.4.1.1 Fourth level title: Only first letter capital

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Fifth level title: No numbering after fourth level titles

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¹ Reference display can not be done with footnotes. Footnotes could be used in theses to add content-expanding, content-enhancing, or additional information. If these information must include references, these references must be indicated in References section.

² Footnotes must be written with a font size 2 pt smaller than the main text body font size.

Table 4.1 : Example table.

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

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5. STANDARDS AND REGULATIONS

5.1 Figure Citations and Figure Example

Tables and figures given in appendices must be numbered with the number of the appendix they are in (i.e. Table A.1, Table A.2, Figure A.1, Figure A.2).

In tables and figures, font size could be reduced to 8 pt, if necessary.

Tables must be prepared using the same font type as the thesis. The font type used in figures must be consistent throughout the thesis.

Tables and figures must be placed after they are first cited in the main text body, but must be as close as possible, in accordance with the rules in this guideline (Figure 5.1). All tables and figures must be cited before they are used in the main text body (Table 5.1).

All tables and figures must be horizontally centered on the page.

The numbering of the tables and the figures must be such that the first number is the number of the chapter the table/figure is placed under (for appendices, the letter of the appendix), and the second number is the number of order (i.e. Table 5.2, Figure 5.2, Table A.1, Figure 5.3). The words “Table” and “Figure” and numbers must be bold.

For table numbers and captions, 1 line spacing, 12 pt (before) and 6 pt (after) paragraph spacing must be set. Table captions must be ended with a full stop. A table and its caption must be on the same page.

Multiple tables/figures could be placed on one page, however, table/figures spanning more than 4 consecutive pages must be given in appendices rather than the main text body.

The first paragraph following a table must have 12 pt (before) and 6 pt (after) paragraph spacing. Titles following a table must have the standard formatting as previously specified.

Footnotes for a table must be written with 1 line spacing and a font size 2 pt smaller than the main text body. For figure numbers and captions, 1 line spacing, 6 pt (before) and 12 pt (after) paragraph spacing must be set. Figure captions must be ended with a full stop. A figure and its caption must be on the same page.

For figures spanning more than one page, the same number and caption must be written below the continued figure, with the expression “continued” added in brackets (i.e. **Table 5.1 (continued):** Metal composition of wastes. **Figure 5.1 (continued):** Water supply network of ISTANBUL.).

Plots, images and musical notes must be numbered and captioned as figures. Musical notes must be written according to the format rules set by the ITU School of Traditional Turkish Music.

It is recommended that elements that increase the page thickness and disrupt the binding structure of theses such as folded pages or additional items embedded on pages are given as appendices.

In Figure 5.2, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. At vero eos et accusam et justo duo dolores et ea rebum. At vero eos et accusam et justo duo dolores et ea rebum. At vero eos et accusam et justo duo dolores et ea rebum. At vero



Figure 5.1 : All tables and figures must be horizontally centered on the page.

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5.2 Landscape-oriented, full-page figure

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Figure 5.2a : First subcaption of the subfigure.



Figure 5.2b : Second subcaption of the subfigure.

Figure 5.2 : An example of subfigure main caption.



Figure 5.3 : Example figure.

ÖRNEK ŞEKİL

Figure 5.4 : Landscape-oriented, full-page figure.

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Figure 5.5 : Landscape-oriented, full-page figure.

5.3 Table Citations and Table Example

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Table 5.1 : Table with single row and centered columns.

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

As seen in Table 5.1, lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gub rgren, no sea takimata sanctus est Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut lab ore sit et dolore magna.

Table 5.2 : Table captions must be ended with a full stop.

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

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5.4 Landscape-oriented, full-page table

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Table 5.3 : Prof. Dr. Galip TEPEHAN Captioning in landscape-oriented pages: the most important aspect is to align the lines horizontally.

Parametre	Column 2	Column 3	Column 4		Column 5	
			Subcolumn	Subcolumn	Subcolumn	Subcolumn
Row 1	-7.680442	7.6986348	0.00	0.00	0.00	12
Row 2	140	-	0.50	0.00	0.00	0
Row 3	37.174357	37.16192697	0.00	0.00	0.00	24
Row 4	140	-	0.50	0.00	0.00	0
Row 5	37.174357	37.16192697	0.00	0.00	0.00	24
Row 6	140	-	0.50	0.00	0.00	0
Row 7	37.174357	37.16192697	0.00	0.00	0.00	24
Row 8	140	-	0.50	0.00	0.00	0
Row 9	37.174357	37.16192697	0.00	0.00	0.00	24
Row 10	140	-	0.50	0.00	0.00	0
Row 11	37.174357	37.16192697	0.00	0.00	0.00	24
Row 12	140	-	0.50	0.00	0.00	0
Row 13	37.174357	37.16192697	0.00	0.00	0.00	24
Row 14	140	-	0.50	0.00	0.00	0
Row 15	37.174357	37.16192697	0.00	0.00	0.00	24

Table 5.4 : Prof. Dr. Galip TEPEHAN Captioning in landscape-oriented pages: the most important aspect is to align the lines horizontally.

Parametre	Column 2	Column 3	Column 4		Column 5	
			Subcolumn	Subcolumn	Subcolumn	Subcolumn
Row 1	-7.680442	7.6986348	0.00	0.00	0.00	12
Row 2	140	-	0.50	0.00	0.00	0
Row 3	37.174357	37.16192697	0.00	0.00	0.00	24
Row 4	140	-	0.50	0.00	0.00	0
Row 5	37.174357	37.16192697	0.00	0.00	0.00	24
Row 6	140	-	0.50	0.00	0.00	0
Row 7	37.174357	37.16192697	0.00	0.00	0.00	24
Row 8	140	-	0.50	0.00	0.00	0

Table 5.5 : Neighborhoods Visited

Variable	Values	Count	%	Cum. %
visit	FALSE	2	33.33	33.33
	TRUE	3	50.00	83.33
	NA	1	16.67	100.00
	Total	6	100.00	

Table 5.6 : Feasible triples for highly variable Grid, MLMMH.

Time (s)	Triple chosen	Other feasible triples
0	(1, 11, 13725)	(1, 12, 10980), (1, 13, 8235), (2, 2, 0), (3, 1, 0)
2745	(1, 12, 10980)	(1, 13, 8235), (2, 2, 0), (2, 3, 0), (3, 1, 0)
5490	(1, 12, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
8235	(1, 12, 16470)	(1, 13, 13725), (2, 2, 2745), (2, 3, 0), (3, 1, 0)
164700	(1, 13, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
0	(1, 11, 13725)	(1, 12, 10980), (1, 13, 8235), (2, 2, 0), (3, 1, 0)
2745	(1, 12, 10980)	(1, 13, 8235), (2, 2, 0), (2, 3, 0), (3, 1, 0)
5490	(1, 12, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
8235	(1, 12, 16470)	(1, 13, 13725), (2, 2, 2745), (2, 3, 0), (3, 1, 0)
164700	(1, 13, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
0	(1, 11, 13725)	(1, 12, 10980), (1, 13, 8235), (2, 2, 0), (3, 1, 0)
2745	(1, 12, 10980)	(1, 13, 8235), (2, 2, 0), (2, 3, 0), (3, 1, 0)
5490	(1, 12, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
8235	(1, 12, 16470)	(1, 13, 13725), (2, 2, 2745), (2, 3, 0), (3, 1, 0)
164700	(1, 13, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
0	(1, 11, 13725)	(1, 12, 10980), (1, 13, 8235), (2, 2, 0), (3, 1, 0)
2745	(1, 12, 10980)	(1, 13, 8235), (2, 2, 0), (2, 3, 0), (3, 1, 0)
5490	(1, 12, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
8235	(1, 12, 16470)	(1, 13, 13725), (2, 2, 2745), (2, 3, 0), (3, 1, 0)
164700	(1, 13, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
0	(1, 11, 13725)	(1, 12, 10980), (1, 13, 8235), (2, 2, 0), (3, 1, 0)
2745	(1, 12, 10980)	(1, 13, 8235), (2, 2, 0), (2, 3, 0), (3, 1, 0)
5490	(1, 12, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
8235	(1, 12, 16470)	(1, 13, 13725), (2, 2, 2745), (2, 3, 0), (3, 1, 0)
164700	(1, 13, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
0	(1, 11, 13725)	(1, 12, 10980), (1, 13, 8235), (2, 2, 0), (3, 1, 0)
2745	(1, 12, 10980)	(1, 13, 8235), (2, 2, 0), (2, 3, 0), (3, 1, 0)
5490	(1, 12, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
8235	(1, 12, 16470)	(1, 13, 13725), (2, 2, 2745), (2, 3, 0), (3, 1, 0)
164700	(1, 13, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
0	(1, 11, 13725)	(1, 12, 10980), (1, 13, 8235), (2, 2, 0), (3, 1, 0)
2745	(1, 12, 10980)	(1, 13, 8235), (2, 2, 0), (2, 3, 0), (3, 1, 0)
5490	(1, 12, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
8235	(1, 12, 16470)	(1, 13, 13725), (2, 2, 2745), (2, 3, 0), (3, 1, 0)
164700	(1, 13, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
0	(1, 11, 13725)	(1, 12, 10980), (1, 13, 8235), (2, 2, 0), (3, 1, 0)
2745	(1, 12, 10980)	(1, 13, 8235), (2, 2, 0), (2, 3, 0), (3, 1, 0)

Table 5.6 (continued) : Feasible triples for highly variable Grid, MLMMH.

Time (s)	Triple chosen	Other feasible triples
5490	(1, 12, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
8235	(1, 12, 16470)	(1, 13, 13725), (2, 2, 2745), (2, 3, 0), (3, 1, 0)
164700	(1, 13, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
0	(1, 11, 13725)	(1, 12, 10980), (1, 13, 8235), (2, 2, 0), (3, 1, 0)
2745	(1, 12, 10980)	(1, 13, 8235), (2, 2, 0), (2, 3, 0), (3, 1, 0)
5490	(1, 12, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
8235	(1, 12, 16470)	(1, 13, 13725), (2, 2, 2745), (2, 3, 0), (3, 1, 0)
164700	(1, 13, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
0	(1, 11, 13725)	(1, 12, 10980), (1, 13, 8235), (2, 2, 0), (3, 1, 0)
2745	(1, 12, 10980)	(1, 13, 8235), (2, 2, 0), (2, 3, 0), (3, 1, 0)
5490	(1, 12, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
8235	(1, 12, 16470)	(1, 13, 13725), (2, 2, 2745), (2, 3, 0), (3, 1, 0)
164700	(1, 13, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
0	(1, 11, 13725)	(1, 12, 10980), (1, 13, 8235), (2, 2, 0), (3, 1, 0)
2745	(1, 12, 10980)	(1, 13, 8235), (2, 2, 0), (2, 3, 0), (3, 1, 0)
5490	(1, 12, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
8235	(1, 12, 16470)	(1, 13, 13725), (2, 2, 2745), (2, 3, 0), (3, 1, 0)
164700	(1, 13, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
0	(1, 11, 13725)	(1, 12, 10980), (1, 13, 8235), (2, 2, 0), (3, 1, 0)
2745	(1, 12, 10980)	(1, 13, 8235), (2, 2, 0), (2, 3, 0), (3, 1, 0)
5490	(1, 12, 13725)	(2, 2, 2745), (2, 3, 0), (3, 1, 0)
8235	(1, 12, 16470)	(1, 13, 13725), (2, 2, 2745), (2, 3, 0), (3, 1, 0)

6. EQUIPMENT, SOFTWARE AND SERVICE ACQUISITION (IF ANY OF THOSE ARE NOT CURRENTLY AVAILABLE, THE MEANS OF ACQUISITION)

Expected total cost and budget of the study must be computed, and the economical feasibility of the study must be analyzed.

6.1 Practical Application of This Study

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This indicates that the ANN is accurate at base flow and flow height values lower then 3 m.

Table 6.1 : Example table in chapter 6.

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

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Fifth level title: No numbering after fourth level titles



Figure 6.1 : Example table in chapter 6.

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7. GANTT CHART / TIME PLAN / WORKFLOW

The main work packages and the estimated time plan for these must be presented within the Time Schedule, which must be comprised of 6-months-periods. The time schedule must contain all work packages of the thesis carried out during the whole duration of the thesis which cannot exceed three academic years.

7.1 Practical Application of This Study

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This indicates that the ANN is accurate at base flow and flow height values lower then 3 m.

Table 7.1 : Example table in chapter 7.

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

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Fifth level title: No numbering after fourth level titles



Figure 7.1 : Example table in chapter 7.

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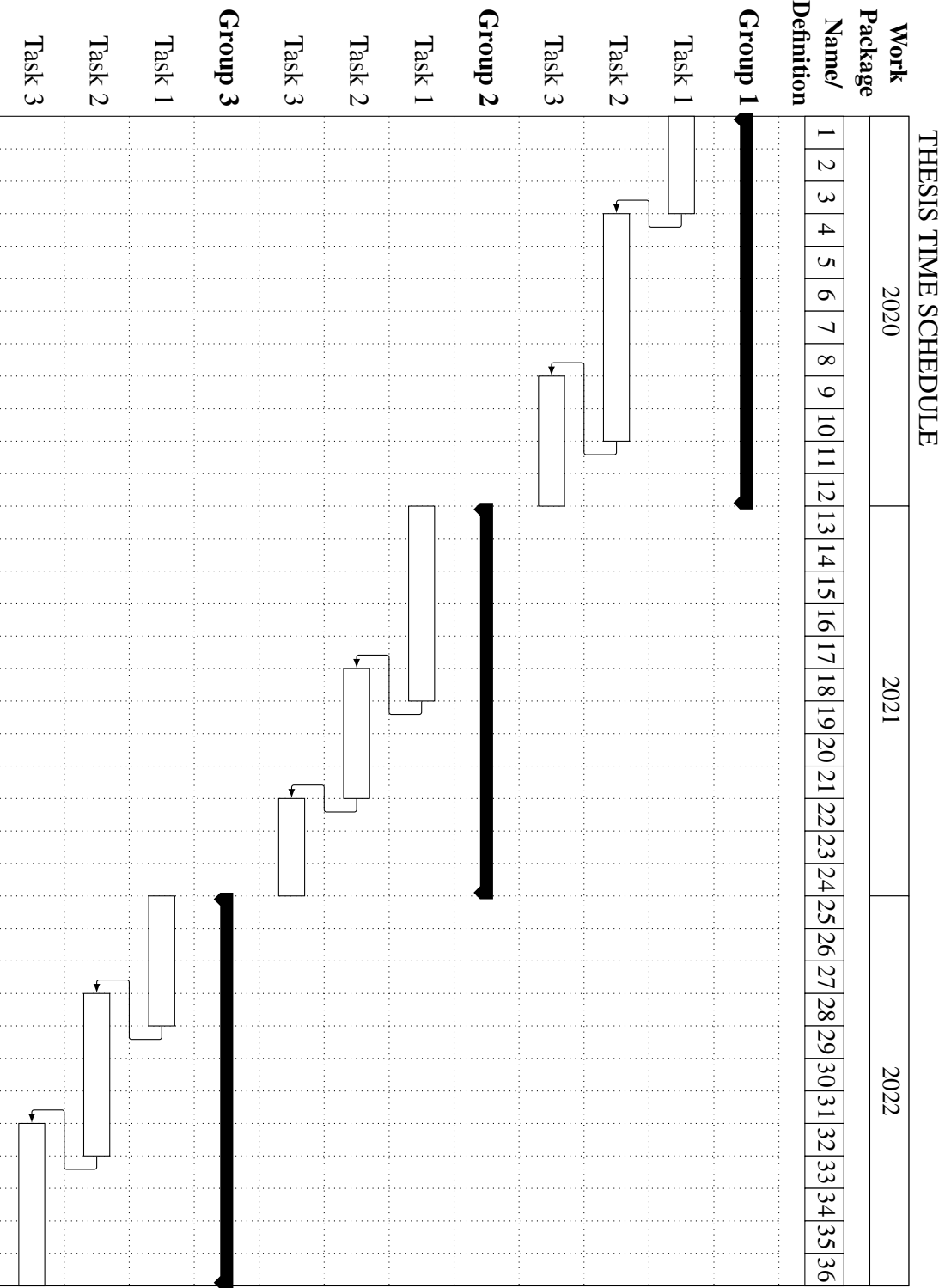


Figure 7.2 : Schedule of activities in three years.

8. PROJECT INFORMATION IF THE THESIS IS BASED ON A PROJECT (TUBITAK, SANTEZ, EU PROJECTS ETC.)

8.1 Practical Application of This Study

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This indicates that the ANN is accurate at base flow and flow height values lower then 3 m.

Table 8.1 : Example table in chapter 8.

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

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Figure 8.1 : Example table in chapter 8.

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REFERENCES

- [1] **Cutler, M. and How, J.P.** (2015). Analysis and Control of a Variable-Pitch Quadrotor for Agile Flight, *Journal of Dynamic Systems, Measurement, and Control*, 137(10), <https://doi.org/10.1115/1.4030676>.
- [2] **Acar, M.H. and Yilmaz, P.** (1997). Effect of tetramethylthiuramdisulfide on the cationic polymerization of cyclohexeneoxide, *The 2nd International Conferences on Advanced Polymers via Macromolecular Engineering*, Orlando, Florida, USA.
- [3] **Abrahart, R.J. and See, L.** (2000). Comparing neural network and autoregressive moving average techniques for the provision of continuous river flow forecasts in two contrasting catchments, *Hydrological Processes*, 14(11-12), 2157–2172.
- [4] **Box, G.E.P. and Jenkins, G.** (1990). *Time Series Analysis, Forecasting and Control*, Holden-Day, Inc., USA.
- [5] **Burger, J., Gochfeld, M., Jeitner, C., Burke, S., Stamm, T., Snigaroff, R., Snigaroff, D., Patrick, R. and Weston, J.** (2007). Mercury levels and potential risk from subsistence foods from the Aleutians, *Sci Total Environ*, 384(1-3), 93–105.
- [6] **Harper, E.B.** (2007). The role of terrestrial habitat in the population dynamics and conservation of pond-breeding amphibians, *Ph.D. Dissertation*, University of Missouri-Columbia.
- [7] **IOC-UNESCO** (1981). International bathymetric chart of the Mediterranean, **Technical Report**, Air Force Geophysics Laboratory, Leningrad.
- [8] **McCaffrey, R. and Abers, G.** (1988). SYN3: A program for inversion of teleseismic body wave forms on microcomputers, **Technical Report**, Air Force Geophysics Laboratory, Hanscomb Air Force Base, MA.
- [9] **Moore, C.**, (1991). Encyclopedia of chemical technology, Mass spectrometry, volume 15, chapter 2, Wiley, New York, NY, 4. edition, pp.117–123.
- [10] **Nelson, M.R.** (1988). Constraints on the seismic velocity structure of the crust and upper mantle beneath the eastern Tien Shan, Central Asia, *Ph.D. Dissertation*, Massachusetts Institute of Technology (MIT), Cambridge, MA, <https://dspace.mit.edu/bitstream/handle/1721.1/54960/18902689-MIT.pdf>.
- [11] **Sisaky, A., Golab, F. and Myer, B.**, (1989), Rust resistant potatoes, United Kingdom Patent, No: 2394783.
- [12] **Simpson, B. and Johnson, T.**, (2004), The Corporation [DVD], Canada: Big Picture Media Corporation.
- [13] **Star trek planet classifications**, http://en.wikipedia.org/wiki/Star_Trek_planet_classifications, alındığı tarih: 07.06.2010.
- [14] **TS-40561** (1985). Çelik yapıların plastik teoriye göre hesap kuralları, *Türk Standartları Enstitüsü*.

- [15] **Url-1**, <http://www.mohid.com>, alındığı tarih: 29.06.2006.
- [16] **Url-2**, <http://www.elet.polimi.it>, alındığı tarih: 10.01.2007.
- [17] **Vanden, G., Knapp, S. and Doe, J.** (0000). Role of reference elements in the selection of resources by psychology undergraduates, *Journal of Bibliographic Research*, 14(5), 117–123.
- [18] **Burlando, P.** (1993). Forecasting of short-term rainfall using ARMA models, *Journal of Hydrology*, 144, 193–211.
- [19] **Wegener, D.T., Kerr, N.L., Fleming, M.A. and Petty, R.E.** (2000). Flexible Corrections of Juror Judgments Implications for Jury Instructions, *Psychology, Public Policy, and Law*, 6(3), 629–654.
- [20] **Wolchik, S.A., West, S.G., Sandler, I.N., Tein, J.Y., Coatsworth, D., Lengua, L., Weiss, L., Anderson, E.R., Greene, S.M. and Griffin, W.A.** (2000). An Experimental Evaluation of Theory-Based Mother and Mother-Child Programs for Children of Divorce, *Journal of Consulting and Clinical Psychology*, 68(5), 843–856.
- [21] **Zuckerman, M. and Kieffer, S.C.** (1994). Race Differences in Face-ism: Does Facial Prominence Imply Dominance?, *Journal of Personality and Social Psychology*, 66(1), 86–92.
- [22] **Deci, E.L. and Ryan, R.M.** (1990). A motivational approach to self: integration in personality., *Nebraska Symposium On Motivation Nebraska Symposium On Motivation*, 38, 237–288.
- [23] **LePichon, X.**, (1997), Personal communication.
- [24] **Roberts, S. and Jackson, J.** (1991). Active normal faulting in central Greece: an overview, *Geological Society Special Publication*, 56(1), 125–142.

APPENDICES

APPENDIX A.1 : Example table and equations in the Appendices

APPENDIX A.2 : Additional information provided in the Appendices

APPENDIX B.1 : More additional information provided in the Appendices

APPENDIX B.2 : More and more additional information provided in the Appendices

One way of implementing multiple appendix in a row is to use itemize as in below to prevent issues on the indentation in the multiple lines.

APPENDIX A.1 : Example table and equations in the Appendices

APPENDIX A.2 : Additional information provided in the Appendices

APPENDIX B.1 : More additional information provided in the Appendices

APPENDIX B.2 : More and more additional information provided in the Appendices can go
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APPENDIX A.1

Table A.1 : Example table in appendix.

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

$$y_t = \phi_1 y_{t-1} + \varepsilon_t \quad (\text{A.1.1})$$

Each parameter is described. As seen in equation (A.1.1), or in A.1.1.

$$y_t = \phi_1 y_{t-1} + \varepsilon_t \quad (\text{A.1.2})$$

APPENDIX A.2

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$$y_t = \phi_1 y_{t-1} + \varepsilon_t \quad (\text{A.2.1})$$

Each parameter is described. As seen in equation (A.2.1), or in A.2.1.

APPENDIX B.1

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$$y_t = \phi_1 y_{t-1} + \varepsilon_t \quad (\text{B.1.1})$$

Each parameter is described. As seen in equation (B.1.1), or in B.1.1.

$$y_t = \phi_1 y_{t-1} + \varepsilon_t \quad (\text{B.1.2})$$

Each parameter is described. As seen in equation (B.1.2), or in B.1.2.

Table B.1 : Example table in appendix.

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

APPENDIX B.2

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$$y_t = \phi_1 y_{t-1} + \varepsilon_t \quad (\text{B.2.1})$$

Each parameter is described. As seen in equation (B.2.1), or in B.2.1.

Table B.2 : Example table in appendix.

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C