The UKM Thesis Writing Guideline According to GAYA UKM
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808.066378
Assalaamu’alaikum wrwb and welcome

I cordially extend my gratitude and congratulations to the Committee of The UKM Thesis Writing Guideline According to "Gaya UKM" and all involved in formulating and publishing the third print of the guidelines.

I am most impressed of the high commitment of all members of the committee in cummulating information from all sources to enable the publication of a well structured guidelines that can be easily understood and applied.

The guidelines is hoped to help graduate students to produce a thesis writing based on a standard required. I also hope that all graduate students will put good efforts to understand and apply the guidelines provided. In fact, I believe that with the help of the lecturers and supervisors, this guidelines is used even before the writing up of a thesis / dissertation / research project to produce excellent and high quality academic writing at par with international publication.

On a concluding remarks, I welcome any suggestions to upgrade the guidelines from time to time. On a concluding remarks, I welcome any suggestions to upgrade the guidelines from time to time.

November 2015

PROF. DR. ANDANASTUTI MUCHTAR
Director
Graduate Centre
Universiti Kebangsaan Malaysia
FOREWORD

CHAIR

UKM THESIS WRITING STYLE GUIDELINE ACCORDING TO ”GAYA UKM” COMMITTEE

THE UKM Thesis Writing Style Guidelines or Gaya UKM is based on the original UKM Thesis Writing Style first formulated by a committee in 1988 (see Appendix U1) and the 2005 committee (see Appendix U2). It has since been used and refined to upgrade the content of the guidelines. The current changes made to Gaya UKM is published in the form of e-book and is accessible by students and supervisors from http://www.ukm.my/pusatsiswazah/.

The preparation of an academic writing should be taken seriously as it involves many factors (in all aspects) which need to be considered to ensure a complete publication which can be well comprehended by the readers. Indeed there are many writing practices that some are considered as the convention of certain disciplines. The UKM Thesis Writing Style or Gaya UKM not only enables the understanding of an academic writing convention but also its standardisation. It is important that each post graduate candidate abides the guidelines and uses the required format.

I am indeed assured that the Gaya UKM is very useful not only to UKM post graduate candidates in writing their thesis / dissertation / projects, but also to the undergraduates as well as to all academics in any academic writings for standardisation in their publications.

I take this opportunity to extend my appreciation to the Committee of Gaya UKM who have given their full commitment and dedications in ensuring the publication of the guidelines (see Appendix U3). I also cordially extend my gratitude to the Director of the UKM Graduate Centre for the trust in me to continue as Chair of the committee in ensuring the publication of Gaya UKM.

November 2015

PROF. DR. ISHAK AHMAD
Chair
The UKM Thesis Writing Guideline
According to “Gaya UKM”
Committee
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CHAPTER I

TECHNICAL SPECIFICATIONS

1.1 PAPER SPECIFICATIONS

1.1.1 Size

A4 (210 mm x 297 mm) (when bound must not exceed 2 mm).

1.1.2 Quality

The original copy must be on simile paper, minimum quality 80 gsm. Duplicate copies must be on quality photostat or offset paper.

1.2 GUIDELINES FOR TYPING

1.2.1 Typeface and Font Size

Candidates are required to use Times New Roman throughout the entire thesis. The required font size for Romanized script is 12 points. For traditional Arabic/Jawi script the font size is 16 points.

1.2.2 Headings

All headings (except subheadings) must be in **bold** CAPITALS and centred. Candidates must also follow the margin specifications for typing headings. Font size for headings and subheadings is 11 points.
1.2.3 Text

Text must be justified.

1.2.4 Spacing

The general text of the thesis must be typed with 1.5 spacing, except thesis written in Arabic must be typed with 1.0 spacing. A new paragraph must begin one space below the last sentence of the previous paragraph. The following must be typed with single spacing:

a. Declaration
b. Acknowledgements
c. Abstrak
d. Abstract
e. Contents
f. List of Tables and Illustrations
g. Footnotes
h. Endnotes
i. References

1.2.5 Paragraphing

The first paragraph under each heading must begin from the left margin for Romanized script, and from the right margin for Arabic/Jawi script. Subsequent paragraphs must have the first line indented 12.7 mm from the left margin (Romanized script), or from the right margin (Arabic/Jawi script).
1.3 PRINTING AND DUPLICATION

1.3.1 Printing in Romanized Script

Only one side of a sheet should be printed. The printed page should be on the right.

1.3.2 Printing in Arabic / Jawi Script

Only one side of a sheet should be printed. The printed page should be on the left.

1.3.3 Duplication

Only good quality duplicated copies (at least 600 dpi) will be accepted.

1.4 COPIES SUBMITTED FOR EXAMINATION

Candidates should submit their theses in normal binding (soft cover). The number of copies that must be submitted is seven (7) copies to the respective Faculty or Institute, which are as follows:

a. 1 copy for the external examiner (if applicable)
b. 1 copy for the internal examiner (if applicable)
c. 1 copy for the Chair of the viva-voce
d. 1 copy for the Dean/Director of Faculty/Institute
e. 1 copy for the Chair of School / Head of Department
f. 1 copy for the supervisor
g. 1 copy for second supervisor or supervisory committee (if applicable)
1.5 **FINAL COPIES**

1.5.1 **Final Copies and CD-ROM for the University**

After the thesis has been approved by the Graduate Examination Committee, the candidate should submit it bound with hard cover. The number of copies submitted is according to the requirements of the Centre for Graduate Studies/the respective Faculty or Institute which are as follows:

a. Two (2) copies, one of which is the original, together with a CD-ROM to be submitted to the Centre for Graduate Management.

b. The number of copies submitted to the Faculty/Institute/Centre for Graduate Management depends on the number of supervisors or the number of Graduate Committee members. The thesis must be submitted personally by the candidate to the Faculty/Institute/Centre for Graduate Management.

1.5.2 **Colour of Final Thesis Cover**

The colour of the cover is according to the type of degree:

- Postgraduate Diploma: Black
- Master Degree and Advanced Master: Maroon
- Doktor of Philosophy
- Doktor of Public Health
- Doktor of Business Administration: Navy blue
- Doktor of Letters
- Doctor of Medical Sciences
1.6 INFORMATION ON THE COVER

1.6.1 Front Cover

Details on the cover should be printed in gold CAPITALS, font size 18 points for all theses and should be in the following order:

**Title of Thesis**
Arranged in inverted pyramid - 60 mm from the top of the page.
(For thesis written in Arabic, the title should be transliterated into Romanized-Arabic. Refer 5.1.2)

**Full Name of Candidate**
As appears in identification card / passport.

**UNIVERSITI KEBANGSAAN MALAYSIA**
Name of university – 60 mm from the bottom of the page.

(See – [APPENDIX A1](#) and [A2](#))

1.6.2 Spine of Thesis

Details on the spine should be printed in gold CAPITALS, font size 18 points, in the following order:

**Name of Candidate**
60 mm from the top of the cover.

**Degree**
Abbreviated form in Bahasa Melayu.

(See [APPENDIX B](#))

**Year of Submission**
UKM
Abbreviated name of University typed 60 mm from the bottom of the cover.

(See APPENDICES C1 and C2)

Note:

If there is more than one volume of the thesis, the words VOLUME I and VOLUME II, etc. must be printed crosswise, halfway along the length of the spine.

(See APPENDIX C3)
CHAPTER II

FORMAT

2.1 MARGINS

2.1.1 Specifications

Top margin : 30 mm from the top of the page
Right margin : 25 mm from the right of the page
Left margin : 38 mm from the left of the page
Bottom margin : 25 mm from the bottom of the page

Reminder

a. The beginning of each chapter, except for References and Appendices, must begin 50 mm from the top of the page.

b. Tables and illustrations (including explanatory notes) must follow the specifications set out in 2.1.1.

c. The last paragraph on a page must have at least two lines of printed text. If it does not make up two lines, that portion should be moved to the following page as a new paragraph.

d. The last word in the last line on a page must not be disconnected by a hyphen.

e. Each new page must contain at least one line of text.
2.2 PAGINATION

2.2.1 Page Numbers

Page numbers should appear on the right hand corner for Romanized script, and on the left hand corner for Arabic / Jawi script, 15 mm from the top of the page. The last digit should be 25 mm from the right or left side of the page, depending on the corner that is used. Use the same font as the rest of the text, without adornment.

2.2.2 Pagination for Romanized Script

Front pages (beginning with the title page) should be numbered consecutively in lower case Roman numerals: i, ii, iii, and so on.

The pages of the text proper should be numbered using consecutive Arabic numerals: 1, 2, 3 and so on. Subheadings are used until two decimal points only. The following subheadings, use alphabets (a, b, c, …) and subsequent subheadings use roman numerals (i, ii, iii, …).

2.2.3 Pagination for Arabic/Jawi Script

Front pages (beginning with the title page) should be numbered using Arabic script … د, خ, ب, ١.

The pages of the text proper should be numbered using …٣,٢,١.

Reminder

a. The first page (title page) is considered as page “i” but the page number is not typed in.

b. The first page of the text proper is considered as page “1” but the page number is not typed in.
Similarly for the first page of each section or chapter, the page number is not typed in even though the page is counted.
CHAPTER III

LAYOUT AND CONTENT

3.1 ORDER

The layout and content of the thesis should be in the following order:

TITLE PAGE
DECLARATION
ACKNOWLEDGEMENTS
ABSTRACT
TRANSLATION OF ABSTRACT
CONTENTS
LIST OF TABLES
LIST OF ILLUSTRATIONS
LIST OF SYMBOLS/ABBREVIATIONS/GLOSSARY/TERMINOLOGY
LIST OF CASES
LIST OF STATUTES
TEXT
REFERENCES
APPENDICES
3.2 TITLE PAGE

A thesis written in English should have a TITLE PAGE in English and followed by a translation in Bahasa Melayu.

A thesis written in Arabic should have a TITLE PAGE in Arabic and followed by two translated versions: first in Bahasa Melayu and followed by English.

This page should provide the following information (single spacing, CAPITALS) in the following order:

Title of Thesis
The title of the thesis should be typed in an inverted pyramid – 60 mm from the top of the page.

Full Name of Candidate
The name of the candidate must be typed in full as it appears in the identification card/passport.

Purpose of submission of thesis
Candidates can use either one of the following phrases, whichever is applicable, to indicate the degree for which the thesis is submitted.

THESIS SUBMITTED IN FULFILMENT FOR THE DEGREE OF

........................................

THESIS SUBMITTED IN PARTIAL FULFILMENT FOR THE DEGREE OF

........................................

Faculty / Institute
Name of the Faculty/ Institute conferring the degree.

Name of University
UNIVERSITI KEBANGSAAN MALAYSIA

Name of campus where candidate is registered
Candidates should type either BANGI or KUALA LUMPUR.
**Year in which thesis is submitted to the university for examination**
The year of submission should be typed 2 spaces after the name of the campus and 40 mm from the bottom of the page.

(See APPENDICES D1, D2, D3, D4, D5 and D6)

### 3.3 DECLARATION

The declaration must begin on a new page, after the title page and centred.

(See APPENDICES E1 and E2)

### 3.4 ACKNOWLEDGEMENTS

The word ACKNOWLEDGEMENTS should be centred, 30 mm from the top of the page. Any individual or organization that has rendered any sort of special assistance in the preparation of the thesis should be acknowledged by the candidate.

The text of the acknowledgement should not exceed one page. Dedications are not allowed. The acknowledgement should include:

1. Praise to God
2. Name of supervisors
3. The faculty/institute/school/department where the research was held
4. Financial sponsors
5. General dedication

(See APPENDIX F1 and F2)
3.5 THE ABSTRACT AND ITS TRANSLATION (ABSTRAK)

The abstract and its translated version must be typed on separate pages, after the page of acknowledgements, each consisting of one paragraph, single-spaced. The word ABSTRACT must be centred and 30 mm from the top of the page. The length of the abstract should be between 200 to 300 words. The abstract should include the following information:

a. Statement of the problem/Research questions

b. Aim of the study

c. Study area (if relevant)

d. Research method

e. Results of the study (findings such as a new theory, terminology, technology, interpretation, product, or evaluation, should be concisely stated)

f. Contribution to the field

g. Implications on policy (if relevant)

An abstract should not include the following information:

a. Additional content, corrections or any information not contained in the text of the thesis.

b. Additional tables, illustrations and references.

c. Detailed explanations of experiments, organisms, standard procedures, techniques and instruments.

d. References and literature review.
A thesis written in Bahasa Melayu should have its abstract in Bahasa Melayu and followed by a translation in English together with a translation of the title. The translations should not exceed 1,000 words.

(See APPENDICES G1 and G2)

A thesis written in English should have its translation abstract in Bahasa Melayu (without title), followed by abstract in English (without title). The translations should not exceed 1,000 words.

(See APPENDICES G3 and G4)

Similarly, a thesis written in Arabic should have its abstract in Bahasa Melayu (without title), followed by abstract in Arabic (without title) and the other in English (without title). The translations should not exceed 1,000 words.

(See APPENDICES G5, G6 dan G7)

3.6 CONTENTS

The table of contents must begin on a new page with the word CONTENTS centred, and 30 mm from the top of the page.

(See APPENDIX H)

3.7 LIST OF TABLES

The list must begin on a new page with the heading LIST OF TABLES centred, and 30 mm from the top of the page. The list should contain all the titles of the tables that appear in the thesis. The list should be numbered according to the chapters.

(See APPENDIX I)
3.8 LIST OF ILLUSTRATIONS

The list of illustrations should begin on a new page with the heading LIST OF ILLUSTRATIONS centred, and 30 mm from the top of the page. The list should contain all the titles of the illustrations (maps, graphs, charts, diagrams, algorithms, etc) and pictures (photographs, slides, micrographs, graphics, animations, drawings, etc). The titles must be worded exactly as they appear in the text of the thesis. The list of illustrations should be numbered exactly as they appear in the text of the thesis. The list of illustrations should be numbered according to the chapters.

(See APPENDIX J)

3.9 LIST OF SYMBOLS, ABBREVIATIONS, NOMENCLATURE AND TERMINOLOGY

Symbols are a systematic representation of specific values/relationships/unity/agreement. They are always used in writing related to particular fields to represent operations, quantities, elements or qualities. They include mathematical/statistical symbols, nomenclature, units, and information technology icons.

The list of symbols, abbreviations, nomenclature, terminology and glossary should begin on a new page after the LIST OF ILLUSTRATIONS. Its arrangement is according to alphabetical order.

(See APPENDICES K1, K2, K3, and T).

3.10 LIST OF CASES

The heading, LIST OF CASES, should be typed on a new page, centred, and 30 mm from the top of the page. The list is arranged in alphabetical order.

(See APPENDIX L)
3.11 LIST OF STATUTES

The heading, LIST OF STATUTES, should be on a new page, centred, and 30 mm from the top of the page. The list is arranged in alphabetical order and Malaysian statutes should be listed separately from those of other countries.

(See APPENDIX M)

3.12 THE BODY OF THE TEXT

3.12.1 Doctor of Philosophy

The thesis should not exceed 100,000 words or 400 pages.

3.12.2 Master

The full thesis should not exceed 60,000 words or 250 pages. Meanwhile, a dissertation submitted in partial fulfilment of the requirements should not exceed 30,000 words or 130 pages.

The total number of words does not include footnotes, quotations, appendices, formulae, tables, diagrams and illustrations.

3.12.3 Sections

A thesis need not be divided into sections. If circumstances require it, each section must begin on a new page.

The heading CHAPTER must be typed centred, 50 mm from the top of the page. A subheading or the first line of the text begins 2 spaces below the heading, following margin specifications.

(See APPENDIX N)
3.12.4 Content of Text

The text may begin with the heading, CHAPTER I. This chapter consists of the introduction, the statement of the problem and/or the research questions, objectives of the study, scope and significance of the study.

CHAPTER II, which is LITERATURE REVIEW, is a critical review of works related to the research problem and/or research questions.

Normally, CHAPTER III is METHODOLOGY, which describes the method used in carrying out the study, including materials, instruments, sampling and other matters related to the field of study. It is also necessary to include the method of data analysis.

The following chapters must be developed within the framework of the study. They include presentation of the findings, analysis and discussion of the data, contribution to the field, summary and implications of the study.

(See APPENDIX O)

3.12.5 Typing Specifications

The heading CHAPTER I should be typed 50 mm from the top of the page, and centred.

The title of the chapter begins 2 spaces below the heading CHAPTER I, and is centred.

A subheading or the first line of the text begins two spaces below the chapter title, and follows margin specifications.

For subtopics, the numbering allowed is up to two decimal points (third level). The following subtopics should be numbered by using a, b, c... (fourth level), i, ii,
iii,... (fifth level). Numbering for subtopics are only allowed until the fifth level. Subtopics until the third level are only allowed to appear in the table of contents.

3.12.6 Tables and Illustrations

If tables and illustrations are necessary for inclusion in a thesis, the following guidelines must be observed.

a  Table

The title of a table must be positioned above the table. If a table is presented in landscape view, the head of the table must be along the bound edge of the thesis. Tables must be numbered according to the chapter. Font size for all table title and contents is 10 points.

(See APPENDICES P1, P2 and P2)

b  Illustrations

The title of each illustration should be positioned below it. If an illustration is presented in landscape view, the head of the illustration must be along the bound edge of the thesis. Illustrations must be numbered according to the chapter. Font size for all illustrations title and contents is 10 points.

(See APPENDICES Q1, Q2, and Q3)

The explanation for a Table or an Illustration in a text should precede the respective Table or Illustration.

Example:

..as shown in Figure 4.2
Table 5.1 shows the number…

3.12.7 Quotations

i. Quotations inserted into a sentence should not exceed 40 words and must be placed within quotation marks “…..”.

ii. A quotation exceeding 40 words must be typed separately in a new paragraph one and a half a spaces below, and indented, without the use of quotation marks.

iii. A quotation in a foreign language (other than the language used in writing the thesis) should be typed in italics.

(See APPENDICES R1, R2 and R3)

3.13 REFERENCES

The list of references should begin on a new page with the heading REFERENCES centred, and 30 mm from the top of the page. This section should contain all the sources mentioned in the text. Sources not referred to in the text need not be listed.

The listing of references should follow the UKM Style Guide Author-Date System. All references should be listed in alphabetical order. References in Arabic/Jawi should be according to the order of the Arabic alphabet.

Titles of publications must be in italics. For book or journal titles, Title Case are used except prepositions (a, an, and, for, in, on, the, …).

3.14 APPENDICES

i. Appendices should be arranged as APPENDIX A, APPENDIX B, and so on. The heading APPENDIX A should be 30 mm from the top of the page and centred. Each appendix should also have its own title.
ii. Titles of Appendices listed in the Table of Contents should be exactly as they appear in the Appendices.

iii. Material that can be included in the Appendices include glossaries, data from the study, diagrams, samples of questionnaires, and any other such material that is not directly relevant to the discussion in the text.

Note:

For theses written in the field of Islamic Studies that require transliteration, please see APPENDIX S.
CHAPTER IV

IN TEXT CITATIONS

4.1 INTRODUCTION

The writing of references in the body of the text provide both writer and reader information about the source of the reference.

Candidates are required to use the author-date system consistently throughout the thesis.

4.2 AUTHOR-DATE SYSTEM

The basic in-text reference using the UKM Style Guide author-date system includes the name of the author and date of publication as in the following examples:

Hawkings (2012) or (Hawkings 2012)


a. If the author has a surname, only the surname is written, without any initials.

b. If it is an Arabic author, the surname or the name by which he is known is used.

c. If it is a Malay author, his own name is used. If it is a Chinese author, his surname is used.
Examples:

i. An article by Noor Azlan Ghazali published in 2012 is referred to as:

Noor Azlan (2012) or Noor Azlan Ghazali (2012)

ii. An article by Chan Ngai Weng published in 2011 is referred to as

Chan (2011) or Chan Ngai Weng (2011)

4.2.1 Sole Author

The name of the author followed by the year of publication is written in the relevant place in the text:

i. Reid (2012) has proven that …

(If the author’s name is part of the sentence, the year of publication is stated within brackets)

ii. …as has been investigated by Romlah (2009)

(If the author’s name is part of the sentence, the year of publication is stated within brackets)

iii. In a study on the teaching and learning of mathematics (Shaharir 2010)…

(If the name of the author is not part of the sentence, both the name of the author and the date of publication, without a comma, are placed within brackets)

iv. In the year 2012, Lokman investigated…

(Where both the author’s name and the date of publication are part of the sentence brackets are not required)
v. In a study on the teaching and learning of mathematics, Shaharir (2010) expressed the view that… Shaharir also said that…

(If the same source is referred to more than once within the same paragraph, the date of publication need not be repeated so long as there is no possibility of confusion with another work by the same author)

4.2.2 Co-authors

a. Where the work of two co-authors is referred to, then both names must be mentioned each time it is referred to:

i. …Abdul Razak and Abu Osman (2009) have provided the definition of …

ii. … as has been proven (Abdul Rahman & Arsmah 2009)

iii. Baharudin and Abdullah Marwi (2012) have identified the synantropic fly as …

b. Where reference is made to a work authored by more than two people, the name of the first author is given followed by “et al.” and the date of publication.

i. Shafaratul et al. (2011) has provided a detailed explanation about the …

ii. … has reduced the deterioration of Oxidative DNA (Siti Balkis et al. 2011)

4.2.3 Institution/Organisation/Committee as Author

Reference to works by an Institution/Organisation/Committee is written as in the following examples:


b. (Jabatan Standard Malaysia 2011) or Jabatan Standard Malaysia (2011)
According to the Institute of Quality Assurance (2012) …

Examples of institutions as authors (such as associations, government agencies) whose names can be abbreviated:

i. Dewan Bahasa dan Pustaka (DBP 2011)

ii. Department of Occupational Safety and Health (DOSH 2010)

4.2.4 Author Unknown

Reference to a work whose authorship is unknown is written as follows:

Anon. (2012) or (Anon. 2012)

4.2.5 Authors with the Same Name

If the list of references includes works by two or more authors with the same name, the full name or initials of each author must be used each time one of these works is cited to avoid confusion.

Khalid B.A.K. (2010) and Khalid Yusoff (2010)…

4.2.6 Multiple References

Two or more references made in the same place should be separated by semicolons and the sequence should be in alphabetical order:

(Abdul Samad 2011; Azahan 2011; Jamaluddin 2010; Kadir 2012)

Where more than one reference is made to the same author of separate publications, the date of publication of each is separated by a comma.

(Jamaluddin 2007, 2009, 2012)
For references with the same author in the same year of publication, they are arranged accordingly.

(Sham 2010a, 2010b)

4.2.7 References to Al-Quran and Hadith

(Al-Quran, title and number of the chapter, verse number)

A reference to the Hadith can be explained in a footnote.

(al-Bukhari, title of the book and title of the chapter)

4.2.8 Examples of a Software Manual

(ADAMS/Flex 2012)

(MSC.Nastran 2011)

4.2.9 Examples of Software

(ABAQUS/EXPLICIT 2009)

(MATLAB 2008)

4.3 SYSTEM FOR WRITING FOOTNOTES

Footnotes are included at the bottom of a page to elaborate or provide additional information on any point raised in the body of the text on that page. The footnoting system is also used to provide references.
4.3.1 Numbering of Footnotes

a. Use superscript numbers at the relevant place on each page in the text.

b. Use the same number at the bottom of the page and provide a note or additional information.

c. There should be a line separating the footnote from the rest of the text on the page not less than 40 mm long.

d. Footnotes should be numbered consecutively beginning with the number 1 in the same chapter.

4.3.2 Details in Footnotes

Provide full information.

*Author’s name followed by a comma

Date of publication followed by a comma

Page number followed by a full stop

*Refer 5.1.3 for author’s name.

Example:

… It is also possible that the traditional culture that is the lifeblood to the members of a community cannot be so easily influenced by elements of modern culture¹ ….

¹Mohd. Taib Osman, 1983, p.9
Example:

Governor Fullerton’s reluctance to share a ship with Claridge resulted in a strained relationship between them.²


4.3.3 Footnote Conventions

a. Font size should be 10 points.

b. Use single spacing in typing the footnote.

4.3.4 Conventions of Writing Information and References in Footnotes

Using Short Forms. When a footnote is made for the first time to a reference cited in the text, the information provided must be in full. Subsequent footnotes made for the same reference should be shortened.

Example


³P.J. Wilson, *A Malay village in Malaysia*, p. 51

⁴J. Beattie, *Other cultures*, p. 78

⁵P.J. Wilson, *A Malay village*, p. 70
Similarly, when shortening the reference to an article in a journal, only the author’s name, the short form of the title of the article, and page number should be provided. The title of the journal, the volume number and date of publication are not included.

If a particular work is cited repeatedly in the thesis, only the author’s name and the page number need be noted after the first time it appears in a footnote.

### 4.3.5 References to Al-Quran

a. The number used to refer to verses in Al-Quran should be placed at the end of the citation from Al-Quran, not at the end of the translation. The reference should indicate the book in Al-Quran, its number and the number of the verse.

b. The verse from the Quran should be written in *Othmaniah* and the source of the translation should also be indicated.

Example:

Allah commands:

لاَ تَنَالُوا الْبِرَّ حَتَّى تُنْفِقُوا مِمَّا تُحِبُّونَ وَمَا تُنْفِقُوا مِنْ شَيْ فَإِنَّ اللَّهَ بِهِ عَلِيمٌ


It means:

By no means shall you attain righteousness unless you give (freely of that which you
love; and whatever you give, Allah knows it well.²

² This citation is from The Holy Quran English Translation of the Meanings and Commentary. Revised and edited by The Presidency of Islamic Researches, IFTA, Call and Guidance. Al-Madinah Al-Munawarah: The Ministry of Hajj and Endowments, 1413 A.H., p.168.

4.3.6 References to al-Hadith

a. References to hadith in specific collections are indicated by the number or name of the book and the chapter where it appears.

Prophet Muhammad (p.b.u.h.) says:

إنما الأعمال بالنيات , وإنما لكل امرأء ما نوى , فمن كانت هجرته إلى الله ورسوله فهجرته إلى الله ورسوله , ومن كانت هجرته إلى دنيا يصيبها , أو امرأة ينكحها فهجرته إلى ما هاجر إليه ⁴

⁴al-Bukhari, Sahih al-Bukhari, book …, chapter …
CHAPTER V

LIST OF REFERENCES

5.1 INTRODUCTION

The author-date system used in in-text citations requires a complete list of reference sources. This list, titled References, is at the end of the thesis, before the Appendices.

The UKM Style Guide lists only references and is not a bibliographical list.

Note:

a. In the reference list, information from books, journals, newspapers, interviews and similar sources is not classified or categorized, except in the discipline of history (if necessary).

b. The list of references must be typed single-spaced.

c. The reference list should be according to the UKM Style Guide Author-Date System.

5.1.1 Language of the Reference Material

The language of the reference material (except English and Arabic) that is different from the language used in the writing of the thesis must be translated into English, as in the following examples:


5.1.2 Transliteration

a. Titles of works in Arabic must be transliterated.

   (See [APPENDIX S](#))

b. There are two ways of transliterating into Romanized-Arabic, namely according to the pronunciation of the Arabic word, and according to the written form (spelling) of the Arabic word.

   **Transliteration according to pronunciation**

   *ash-Shams fî’s-samā*

   **Transliteration according to the written form**

   *al-Shams fî al-samā’*

Candidates are required to use the system of transliteration according to the written form ([APPENDIX S](#)).

5.1.3 Author’s Name

The author’s name should be written in full, as it appears on the title page of the publication, or in the copyright information containing the Cataloguing-in-Publication-Data, without any titles or honorifics.
a. The name of a Western author or an author with a surname must first be shortened to the **surname**, with the rest of his name in **initials**.

The initials are written after the surname, preceded by a comma.

Examples:

Humphrey John Moule Bowen or H.J.M. Bowen is written as Bowen, H.J.M.

John Fitzgerald Kennedy or J.F. Kennedy is written as Kennedy, J.F.

K. Sarvananthan is written as Sarvananthan, K.

b. The **name of an Arabic author** should be written according to the family name.

Example:

Sulayman ibn Ahmad al-Tabrani is typed as
   al-Tabrani, Sulayman ibn Ahmad,
   and is listed alphabetically under T.

Example of using a name that is well-known:

Taqi-alDin Ahmad ibn Abd al-Halim ibn Taymiyyah is written as
   Ibn Taymiyyah, Taqi al-Din Ibn Abd al-Halim
   and is listed under I.

c. **Names of Malay authors** that are written in full should be similarly recorded. A name that has initials is typed as in the following examples. In other words, initials follow the name.

Zakri A. H. is typed as Zakri, A.H.
Bakar, M.A.A. is typed as Bakar, M.A.A.

H.M. Dahlan is typed as Dahlan, H.M.

d. **Names of Chinese authors** that are written in full should be similarly recorded.

Ding Choo Ming is typed as Ding, Choo Ming

The name of a Chinese author that has initials is typed as in the following examples. In other words, initials follow the name.

H.S. Lee is typed as Lee, H.S.

If a Chinese author has a Christian name, his first name should be in initials as in the following example:

Edward Lim Huck Tee is typed as Lim, E.H.T.

e. **Names of Indian authors**, which are written in full should be similarly recorded.

S. Bhaskaran should be written as Bhaskaran, S.

f. **Names of Indonesian authors** that are written in full should be similarly recorded.

Winarti Partaningrat is written as Partaningrat, W.

The name of an Indonesian author that has initials is recorded as in the following example. In other words, initials follow the name.

R.F. Saragih is written as Saragih, R.F.
g. **Names of Sabah/Sarawak native authors** that are written in full should be recorded as such.

James anak Bacha is typed as James Bachat

### 5.1.4 Titles of Publications

a. The title of a reference material must be italicized, using CAPITAL LETTERS for the initial letter of the title, and initial letter of each word of a proper name. The rest of the title should be in lower case, except if the word is an abbreviation or acronym consisting of capital letters. Journal titles need to be consistent throughout the whole thesis, either using full title or abbreviation (only known abbreviation is used).

Examples:

**Titles of Books**

…2009. *Environmental management issues in Malaysia*...

…2007. *Alam sekitar dan kesejahteraan masyarakat Malaysia*...

…2010. *Danum Valley conservation area: physical, biological and social environments*...

**Titles of Journals**


…2008. *Islamiyyat* 16:5012-5636


**Titles of Articles**

… 2012. The making of another superlinear city in Malaysia….

… 2009. Potential of biomass electricity in four Asian countries…

… 2010. Development of noise modeling software for the evaluation and management of noise pollution in Malaysia

b. Titles of works in English without a known author and with titles beginning with the words “A, An, The” are listed in alphabetical order.


…2006. The Contribution of Measurement and Information Infrastructure to TQM Success.

### 5.2 CONVENTIONS OF WRITING REFERENCES

a. The list of references should be according to alphabetical order, except for Al-Quran.

*Al-Quran.*

Azahan Awang. 2012. …

CO 273/535. …

Ibrahim Baba. 2009. …
Jawatankuasa Tetap Bahasa Malaysia. 2008. …

Kadaruddin Aiyub. 2006. …

b. The reference to an individual author is listed before another reference in which the same author is the first writer.

Sham Sani. 2008. …

Sham Sani & Jamaluddin Md. Jahi. 2006. …

c. In the case of references in which the first writer is the same person, and the second and third writers are different, the works are listed according to the alphabetical order of the names of the second and third writers, and so on.


Jamaluddin Md Jahi, Jailani Mohd. Nor, Kadir Arifin & Muhammad Rizal Razman. 2009. …

d. References to the same author are listed according to the year of publication.

Aini Hussain. 2009. …

Aini Hussain. 2011. …

e. References to the same (first) author, whose works are the same year of publication, are arranged in the order they are cited in the text.

Matthew, A.D. 2010a. Environmental and development….

Matthew, A.D. 2010b. Economic development….
f. Where two writers have the same first name or the same surname, they are listed according to the alphabetical order of their fathers’ names or according to the first initial.

Abdullah Ahmad. 2012. …

Abdullah Hassan. 2007. …

Eliot, A.L. 2008. …

Eliot, G.E. 2006. …

5.3 WRITING COMPLETE REFERENCE DATA FOR BOOKS

The complete information required for a book reference is as follows:

Author’s name, followed by a full stop
Names of all co-authors must be listed
Year of publication, followed by a full stop.
The year according to the Muslim calendar is written together with the year according to the Christian calendar, for example 1412H/1992
Title of book (in italics), followed by a full stop
Editor, Compiler, Translator (if indicated), followed by a full stop
Name of series and volume number or series number (where relevant), followed by a full stop
Edition, other than the first, is typed 2nd (or 3rd or 4th) Ed., followed by a full stop.
Volume number, followed by a full stop
Place of publication (city), followed by a colon
If more than one city is listed, use the first named.
Example:
   New York, London, Paris should be typed New York
Publisher, followed by a full stop
The second line of each reference is single-spaced and indented 12.5 mm
Examples:

**a. Single author (including pen names)**


**b. Co-authors**


**5.3.1 New Editions and Reprints (Ed. = Edition)**


**5.3.2 Works That Are Known by Their Titles**

*Al-Quran.*


5.3.3 References to the Hadith According to the Compiler of the Hadith


5.3.4 Compilations (comp. = compiler)


5.3.5 Edited Works (ed.= editor)


5.3.6  **Coordinated Works (coord. = Coordinator)**


5.3.7  **Works in a Series of Volumes (Vol. = volume)**


5.3.8  **Translations (Trans. = translation)**


5.3.9  **Pen-names**


5.3.10  **Monographs**


5.3.11 Chapter in a Book (In)


5.3.12 Works Without a Date of Publication (n.d.) / Place of Publication (s.l.) / Publisher (s.n.)


al-Syaḥiʿi, Muhammad ibn Idris. n.d. *Al-Umm.* Vol 7: s.l.:[s.n].

5.4 PUBLIC DOCUMENTS

Provide the complete information as follows:

Country (or State)/Institution, followed by a full stop
Year of publication, followed by a full stop
Document referred to (include relevant details), followed by a full stop

Examples:

a Published public documents

i Parliament and state assembly

Acts of Parliament


Enactments of State Assemblies


Parliamentary Debates (Statements or Hansard)


Reports and Documents (Parliamentary Papers)


**ii Government publications (Federal and state gazettes)**

Federal Government Gazettes


State Government Gazettes


Federal Government Reports


**iii Committee reports**


b Unpublished public documents

When referring to government documents such as correspondence that bear a collection number as authentication, cite the collection number. Many government documents from the time of British colonial rule are available at the Public Records Office and the India Office Library and Records (IOR or IOL & R). The India Office Library is now merged with the Oriental Collection. Singapore also has a separate collection or series number for Straits Settlements Records, which are series A and AA. These series are available on microfilm beginning with NL (National Library). The collection at the Singapore Archives also use NL. Besides that, for convenience, the additional reference to the place where the document is found is entered within square brackets [ ]. If the document is available at the National Archives of Malaysia, this information can be included with other details.

Board’s Collection. IOR F/4/1069 (29204) 1828-1829. 1827. Norman McIntyre’s letter to the Secretary to the Government, Prince of Wales Island, Singapore and Malacca, 9 August, 1827.


c Documents of international organizations

i United Nations


ii UNESCO


iii IAEA


iv WHO


5.5 ARTICLES IN JOURNALS

Provide the following information:

**Author’s name**, followed by a full stop

**Year**, followed by a full stop

**Title of article**, followed by a full stop

**Title of Journal** must be italicized (First letter of each word in the title, except for prepositions, should be capitalized)

**Publication data** (volume, series number, month or season)

**Issue number** (within brackets), followed by a colon

**Number of pages of the article**, followed by a full stop

Volume number must be in Arabic numerals. This means that the number of a volume in Roman numerals must be replaced by Arabic numerals.
5.5.1 Single Author


5.5.2 Co-Authors


5.5.3 Titles of Journals That Have Been Abbreviated

5.6 ARTICLES IN PROCEEDING / POST-CONFERENCE PUBLICATIONS


5.7 ARTICLES IN MAGAZINES / BULLETINS

Azmi Sharom. 2005. What is a University? Reclaiming human, intellectual and national resources from mediocrity. Off The Edge Dec: 8-9


5.8 ARTICLES / NEWS IN NEWSPAPERS / LETTERS TO THE EDITOR

5.8.1 Article with Name of Author/Writer


5.8.2 Writer’s Name Not Given

Anon. 2007. MUET gets a fresh look. The Star, 16 March.
Anon. 2007. When does your brain stop making new neurons. *Newsweek*, 2\textsuperscript{nd} July: 74-77


5.9 NEWS REPORTS IN NEWSPAPERS

5.9.1 News/Article With Writer’s Name


5.9.2 News Report/Article Without Writer’s Name


5.9.3 Letters to the Editor


Izhab, Z. 2012. Effective reading is the way to ensure success of science students. Surat kepada Editor. *New Straits Times*, 25 January: 9


5.10 GENERAL REFERENCES TO NEWSPAPERS

*Berita Harian*. 2005. 28 November.


*The Star*. 2009. 2 June.
5.11 FILMS, VIDEO AND SLIDES

The name of the director of a film must be documented if it is known who the director is.

5.11.1 Films


5.11.2 Video


5.11.3 Slides


5.11.4 Songs and Musical Compositions


5.12 UNPUBLISHED MATERIAL

Provide the following information:

Name of author, followed by a full stop
Year, followed by a full stop
Title, followed by a full stop
Folio number, box number, place of storage, or other identification data, followed by a comma
Collection number, followed by a full stop
Place (institute, town, state) where material is produced/kept, followed by a comma
Date, followed by a full stop

5.12.1 Thesis or Academic Exercise


5.12.2 Original Manuscript

Hamzah Fansuri. n.d. Sharab al-`Ashiqin. MSS. Cod. Or. 7291 (11), University Leiden Library.

5.12.3 Working Paper, Abstract for Conference etc


5.12.4 Meetings: Working Paper, Report and Minutes of Meeting


5.12.5 Interviews

The individual who is interviewed should be a well-known authority in the field.

5.12.6 Software Manual


5.12.7 Software


5.13 ELECTRONIC REFERENCE MATERIALS

Generally, references from electronic sources such as CD-ROM Internet, websites, electronic journals and electronic mail should provide the following information:

**Name of author**, followed by a full stop
**Year**, followed by a full stop
**Title of article**, followed by a full stop
**Name of journal/book** (in italics)
**Volume number** (bold)
**Issue number** (within brackets)
**Number of pages**, followed by a full stop
**Type of medium** (within brackets)
**Website/file/e-mail address** (without underline)
**Date of access** [within brackets], followed by a full stop

If necessary, some adaptation may be made without affecting the validity of the reference material.


### 5.14 LEGAL REFERENCES

#### 5.14.1 Reference to Cases

<table>
<thead>
<tr>
<th>Class</th>
<th>Case citation</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td><strong>Case citation</strong></td>
<td>Names of cases cited in the text should be italicized, including the letter ‘v’ which is not followed by a full stop. The word ‘and’ is replaced by ‘&amp;’.</td>
</tr>
</tbody>
</table>

Example:

*Mohamad Ezam Bin Noor v Ketua Polis Negara & Other Appeals*

In the footnotes, details must be provided as to the year the case was reported, the volume number of the report, the page number or the paragraph number.
Example:

[2002] 4MLJ 449

b  **Citation for cases involving firms or organizations**

If a party involved in the case is a firm or a company, the full name of the firm or company must be provided.

Example:

*British Imperial Oil Co. Ltd. v Federal Commissioner of Taxation.*

c  ‘**Ex parte’**

‘Ex parte should be shortened to ‘Ex p’.

Example:

*R v Mental Health Act Commission; Ex p X (1988) 9 BLMR 77*

d  **Names of cases should be shortened**

If a cited case has a long name and the case is referred to frequently in the text, its name should be shortened in the text as well as in the footnotes.

Example:

The first reference:

*Woolwich  Equitable Building Society v Comrs of Inland Revenue [1993] AC 7*

Subsequent references in the text:

‘… according to what was stated by Lord Goff in *Woolwich*…’ or ‘as in the case of’
Woolwich…’

The reference in the footnotes is:

Woolwich (n 55) 176

Shipping cases

Names of ships may be used to replace the full name of the case. However, the full name of the case must be written the first time it is referred to without adding the letters ‘SS’ (steamship) or ‘MV’ (motor vessel).

Example:

First reference:

New Zealand Shipping Co Ltd v Satterwaite (AM) & Co Ltd (The Eurymedon)

Subsequent references:

The Eurymedon

i Popular names of cases

Popular names of cases referred to may be used and should be typed within brackets after the reference is given in full the first time.

Example:

Mirage Studios v Counter-feat Clothing Co Ltd [1991] FSR 145 (Ninja Turtle case)

ii Citing of cases in the footnotes

If more than one case is referred to, they should be typed in chronological order where
the most recent case is typed last except if there are specific reasons for ignoring the chronological order. Cases should be separated with the use of semicolons (;).

Example:

Lee Gee Lam v Deputy Minister of Internal Affairs, Malaysia and Anor [1993] 3 MLJ 265; Saul Hamid bin Pakir Mohamad v Inspector Abdul Fatah bin Abdul Rahman & Anor [1999] 6 MLJ 800; Abdul Ghani Haroon v Inspector General of Police and Another Application [2001] 2 MLJ 689

iii Unreported cases

Reference to a case that is unreported must use ‘neutral reference’ (if any). If it is not found to be a ‘neutral reference’, the format that should be used is as follows:

1. Name of case
2. Court where case was heard
3. Date when decision was made
4. Page or paragraph where a related case may be found

Example:

Thannhauser v Westpac Banking Corporation (Federal Court Australia, 9 December 1991) [90]*

*the content that develops from here should be used to state the paragraph number where the case referred to can be obtained

iv Electronically published decisions

A case reference that is obtained from electronic sources can only be used if the outcome of the case has not been reported in print and does not have ‘neutral
reference’.

Example:


v Other reports

Cases that are reported in the newspapers may be referred to only if they have not been reported elsewhere. The name of the newspaper should be typed in italics.

Example:

*Kent v Griffiths. The Times. 10 February 2000.*

5.14.2 Legislation

a Primary legislation

There are two ways of referencing:

i. Using a short title (not italicized)

Example:

Defamation Act 1957 (Malaysia)

or

ii. Using a short title, year and act number

Example:
Defamation Act 1957 (Malaysia) (Act 286)

b **By-laws**

By-laws should be referred to by title, date and the number of the series

Example:

Community Charge Support Grant (Abolition) Order 1987 SI 1987/466

c **Constitution**

Example:

Federal Constitution of Malaysia 1957

d **Parliamentary debates**

The referencing format is as follows:

Name of the country

1. Title
2. Full date of the debate
3. Column
4. Debaters’ names in full

Example:

Malaysia, Lower House Debate, Second Reading, 9 March 1993, 26 (Karpal Singh)
APPENDIX A1
SAMPLE OF FRONT COVER

(For a thesis written in English. Font: Times New Roman, 18 point)

POINT OF VIEW AND IDEALOGY IN NARRATIVE FICTION:
A STYLISTIC ANALYSIS OF SELECTED WORKS OF CONRAD

SHAKILA BINTI ABDUL MANAN

UNIVERSITI KEBANGSAAN MALAYSIA
APPENDIX A2

SAMPLE OF FRONT COVER

(For thesis written in Arabic. Times New Roman, 18 point)

UNIVERSITI KEBANGSAAN MALAYSIA

UMAR MOHAMMED ALI

UNIVERSITI KEBANGSAAN MALAYSIA
### APPENDIX B

**ABBREVIATED FORM IN BAHASA MELAYU**

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Full Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Fal.</td>
<td>Doktor Falsafah</td>
</tr>
<tr>
<td>D. P. P.</td>
<td>Doktor Pentadbiran Perniagaan</td>
</tr>
<tr>
<td>Dr. Ps.</td>
<td>Doktor Persuratan</td>
</tr>
<tr>
<td>Dr. Sn. Per.</td>
<td>Kedoktoran Sains Perubatan</td>
</tr>
<tr>
<td>Dr. Kes. Masy.</td>
<td>Doktor Kesihatan Masyarakat</td>
</tr>
<tr>
<td>S. Pera</td>
<td>Sarjana Perakaunan</td>
</tr>
<tr>
<td>S. Sa</td>
<td>Sarjana Sastera</td>
</tr>
<tr>
<td>S. Sn. Sos.</td>
<td>Sarjana Sains Sosial</td>
</tr>
<tr>
<td>S. P. P.</td>
<td>Sarjana Pentadbiran Perniagaan</td>
</tr>
<tr>
<td>S. Far. Kli.</td>
<td>Sarjana Farmasi Klinikal</td>
</tr>
<tr>
<td>S. Psiko. Kli.</td>
<td>Sarjana Psikologi Klinikal</td>
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<tr>
<td>S. Ekon.</td>
<td>Sarjana Ekonomi</td>
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<tr>
<td>S. Pend</td>
<td>Sarjana Pendidikan</td>
</tr>
<tr>
<td>S. Kej.</td>
<td>Sarjana Kejuruteraan</td>
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<td>S. Pengu. Pers.</td>
<td>Sarjana Pengurusan Persekitaran</td>
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<tr>
<td>S. Kes. Informatik</td>
<td>Sarjana Informatik Kesihatan</td>
</tr>
<tr>
<td>S. Sn. Kes.</td>
<td>Sarjana Sains Kesihatan</td>
</tr>
<tr>
<td>S. T. M.</td>
<td>Sarjana Teknologi Maklumat</td>
</tr>
<tr>
<td>S. P. I.</td>
<td>Sarjana Pengajian Islam</td>
</tr>
<tr>
<td>S. U.U</td>
<td>Sarjana Undang-undang</td>
</tr>
<tr>
<td>S. Ps.</td>
<td>Sarjana Persuratan</td>
</tr>
<tr>
<td>S. Fal.</td>
<td>Sarjana Falsafah</td>
</tr>
</tbody>
</table>
S. Sn. Sarjana Sains
S. Per.(Anes) Sarjana Perubatan (Anestesiologi)
S. Per.(Pen.Dlmn.) Sarjana Perubatan (Penyakit Dalaman)
S. Per.(Psik.) Sarjana Perubatan (Psikiatri)
S. Per.(Radiologi) Sarjana Perubatan (Radiologi)
S.O.G Sarjana Obstetrik & Ginekologi
S. Surg.(Oft) Sarjana Surgeri (Oftalmologi)
S. Surg.(Ort.) Sarjana Surgeri (Ortopedik)
S. Surg (ORL-KL) Sarjana Surgeri (Otorinolaringologi-Kepala dan Leher)
S. Surg. (Surg.Am) Sarjana Surgeri (Surgeri Am)
S. Per. (Per. Kel). Sarjana Perubatan (Perubatan Keluarga)
S. Per. (Pediatrik) Sarjana Perubatan Pediatrik
S. Kes. Masy. Sarjana Kesihatan Masyarakat
S. Pat. Perub Sarjana Patologi Perubatan
S. Pat. Per. (Hematologi) Sarjana Patologi Perubatan (Hematologi)
S. Pat. Per. (Forensik) Sarjana Patologi Perubatan (Perubatan Forensik)
S. Pat. Per. (Mikrob & Pasasit) Sarjana Patologi Perubatan (Mikrobiologi dan Parasitologi)
S. Pat. Per. (Pat.Kimia) Sarjana Patologi Perubatan (Patologi Kimia)
S. Pat. Per. (Anatomik) Sarjana Patologi Perubatan (Patologi Anatomik)
S. Sn. Per. Sarjana Sains Perubatan
S. K. S. P Sarjana Kerja Sosial Perubatan
S. L. Kardio. Sarjana Lanjutan Kardiologi
S. L. Psik. K.R. Sarjana Lanjutan Psikiatri Kanak-kanak dan Remaja
APPENDIX C1

SAMPLE OF SPINE

(For a thesis thicker than 25mm)
APPENDIX C2

SAMPLE OF SPINE

(For a thesis not thicker than 25mm)
APPENDIX C3

SAMPLE OF SPINE

(For a thesis that consists of more than one volume)
APPENDIX D1

SAMPLE OF TITLE PAGE

(Title page in English for a thesis written in English. Font size: 12 point)

CHARACTERISATION OF PHASES AND MECHANICAL PROPERTIES OF ALSI-TI ALLOYS

SAHEB NOUARI

THESIS SUBMITTED IN FULFILMENT FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

FAKULTI OF SCIENCE AND TECHNOLOGY
UNIVERSITI KEBANGSAAN MALAYSIA
BANGI

2004
40 mm
APPENDIX D2

SAMPLE OF TITLE PAGE

(Title page in Arabic for a thesis written in Arabic. Font: Traditional Arabic, 16 point)
APPENDIX D3

SAMPLE OF TITLE PAGE

(Translation of title page in Bahasa Melayu for a thesis written in English or Arabic. Font size: 12 point)

PERANAN VITAMIN E KE ATAS TOKSISITI PARAQUAT

AHMAD ASMADI YUSOF

TESIS YANG DIEMUKAKAN UNTUK MEMPEROLEHI IJAZAH DOKTOR FALSAFAH

FAKULTI PERUBATAN
UNIVERSITI KEBANGSAAN MALAYSIA
KUALA LUMPUR

2005
APPENDIX D4

SAMPLE OF TITLE PAGE

(Title page in English for a thesis written in English. Font size: 12 point)

CHATTING ON THE INTERNET: MASKING AND RECONSTRUCTING IDENTITIES

ONG SUE LYN

TESIS SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE DEGREE OF MARTIAL OF ARTS

FACULTY OF SOCIAL SCIENCES AND HUMANITIES
UNIVERSITI KEBANGSAAN MALAYSIA
BANGI

2005
APPENDIX D5
SAMPLE OF TITLE PAGE

(Title page in Arabic for a thesis written in Arabic. Font: Traditional Arabic, 16 point)
APPENDIX D6

SAMPLE OF TITLE PAGE

(Translation of title page in Bahasa Melayu for a thesis written in English or Arabic.
Font size: 12 point)

edge

60 mm

PERBUALAN DI INTERNET: BERTOPENG DAN MEMBINA SEMULA IDENTITI

ONG SUE LYN

TESIS YANG DIKEMUKAKAN UNTUK MEMENUHI SEBAHAGIAN DARIPADA SYARAT MEMPEROLEHI IJAZAH SARJANA SASTERA

FAKULTI SAINS SOSIAL DAN KEMANUSIAAN UNIVERSITI KEBANGSAAN MALAYSIA BANGI

2005

40 mm

edge
APPENDIX E1

SAMPLE OF DECLARATION

(For a thesis written in English)

DECLARATION

I hereby declare that the work in this thesis is my own except for quotations and summaries which have been duly acknowledged.

29 May 2005

AREN A BT CHE KASIM
P10444
APPENDIX E2

SAMPLE OF DECLARATION

(For a thesis written in Arabic. Font: Traditional Arabic, 16 point)

إقرار

عمر محمد علي

التاريخ

٥٩٥
First and foremost, I would like to express deepest gratitude to Prof Dr. Wan Kiew Lian for his guidance, advice and support for my research project. I would also like to thank Dr. Adura Mohd Adnan for invaluable guidance, encouragement and providing opportunities for me to develop my research. Appreciation is also directed to Dr. Toni Gabaldòn Estevan from the Centre of Genomic Regulation (CRG) in Barcelona, Spain for his assistance and helpful suggestions particularly on bioinformatic analysis.

I would also like to thank the research and administration staff at Molecular Biology Labs, Institute of Systems Biology, and School of Biosciences & Biotechnology (Faculty of Science & Technology) at UKM for their technical assistance. Sincere thanks are also afforded to the the staff of Malaysia Genome Institute for their assistance. I also greatly appreciate the help from En. Nik Daud and staff especially Hafizi, Azlan, and Mohd Fikri at the Marine Fish Production and Research Centre, Tanjung Demong, Terengganu, Malaysia in providing fish samples and other facilities to carry out the bacterial challenge assay.

A big thank you to all my colleagues at Molecular Systematics Lab for all their assistance and helpful suggestions – Shariza, Alicia, Yogeswaran, and Shikin. Not forgetting the Comparative Genomic students at the CRG, Barcelona, Spain, especially Salvadore for providing technical assistance and guidance.

Appreciation is also due towards the Ministry of Science, Technology and Innovation for providing funding through the research grant 07-05-MGI-GMB009 as well as financial support through the National Science Fellowship. And finally, to my family especially my parents who supported and encouraged me throughout my endeavour.
شكر وتقدير

في البداية أشكر ربي، ورب كل شيء قاطر السماوات والأرض على ما أنعمه علينا من دراسة لغة كتبنا العزيزة، وما سمح لنا من طريق البحث فيها، وأنشئنا خاصة على فضله وعونه في من إنجاز هذا العمل. ثم يساعني أن أتقدم بجزيل الشكر والتقدير إلى الدكتور ذو القرنين محمد، الذي لا أحسب له أوقات ثمينة في توجيهي وإرشادي منذ بداية الرسالة حتى نهايةها. فحازر الله علية خير الجزاء، وشكي وعرفاني إلى قسم اللغة العربية بكلية الدراسات الإسلامية بالجامعة الوطنية الماليزية والعمالين بما من أساتذة ودكاترة وموظفين، ويسري أن أتقدم بأخلاص شكري وتقديري لمسادة الكرام الأساتذة هيئة الإشراف والمناقشة، كما أخص بالشكر مكتبة الجامعة والقائمين عليها لما بذلوا لي من خدمات ومساهمات في إنجاز البحث وإكماله، وكذا أتقدم بخالص الشكر والتقدير إلى دولة ماليزيا حكومة وشعبا على استضافتها الطيبة لنا وإلى كل من يساهم في تقدم وازدهار مراكز هذه الدولة الطبيعة الكريمة، مثلا الله أن يحفظها للإسلام والمسلمين ويؤتيها ثوابها وازدهارا، وأخص أوزف الشكر والتقدير من أردف الله شكرها على شكره، وقرن رضاها برحاله، ومن قاما ورافقا على تربيتي وتدريبي حتى نشأت على الصبر والصبرية في طلب العلم وحب أهل وحنا أدوا " أمي العزيزة وأبي العزيز "، وأضح إلى خالص الشكر والتقدير من صبرتي وصبرتى. أتمنى من لازم على غيابي وعندما نتمعن أنها طوال فترة الدراسة والبحث راعتين على أماني في حفظ بني وتربيتي وأولادي وهيما أبنائي " زوجتي الحبيبة "، ومن صاروا فلة كيدي الذين تقدموا بالذينهم في الصبر على غياب ودلهم وهم " أبنائي وناتى "، وكذا أخص بالشكر والعرفان من ساهموا في إنجاز هذه الرسالة بنجاح، وأخص بالشكر الصديفين المخلصين "الأستاذ محمد كبير وعبد المجيد "، على ما باذل لي من المساهمات المادية والمعنوية في إنجاز هذا البحث، والله أسأل أن يجعل هذا العمل خالصا لوجهه الكريم، وأن يرزقنا علما نافعا وقليبا خاصا ونساننا ذاكرا.
APPENDIX G2

SAMPLE OF ABSTRACT

(Translation abstract in English for a thesis written in Bahasa Melayu)

INTEGRATED MANAGEMENT SYSTEM: TOWARDS ITS' FORMULATION AND IMPLEMENTATION IN MALAYSIA

ABSTRACT

In globalization era, organisation has implemented three major management systems namely, Quality Management System series (ISO 9001:2000), Environmental Management System series (ISO 14001:1996) and Safety & Occupational Health Management System series (OHSAS 18001:1999) and incorporated them into their management strategies. However, the implementation of these systems was been done separately and has caused several problems especially in the aspects of redundancy of works, repeated procedures, higher costs, loads of documentation, time and workload. These problems arose because of the similarity on several major elements between the three systems. Thus, this research aims at identifying the characteristics and implication of separate management system by analysing and comparing the three management systems with respect to their similarities, performances and implementation barriers. The main objective of this research is to integrate all three management systems in an effort to formulate a single Integrated Management System (IMS). For this purposes, 26 organisations from around Malaysia that have been certified with all three management systems series (ISO 9001:2000, ISO 14001:1996 and OHSAS 18001:1999) from SIRIM QAS Berhad were selected as key respondents. All the key respondents are used for the identification of benefits and barriers arising from separate implementation of the three systems. Furthermore, another 30 organisations in Selangor which are certified with two management systems series (ISO 9001:2000 and ISO 14001:1996) only and 10 auditors from SIRIM QAS Berhad were selected as supportive respondents. Responses from supportive respondents are invaluable towards creating the IMS and its possible implementation in Malaysia. Results from this research found that all key respondents have benefited from the separate implementation of the systems such as increase in operational standard, increase in service efficiency, legal compliant and increasing profits. Nevertheless, they also encounter several problems such as limited expertise in implementing the systems, costs, time constraint, and disturbance on other works priority. Meanwhile, similarity of major elements in all three management systems such as in terms of policies, planning, implementation and operation procedures has caused other problems like work redundancy, repeated work procedures which lead to time wasted, increasing in costs, workloads and documentation process. These barriers have given huge implication on organisations especially in terms of operational costs. All the problems that had been encountered during separate implementation of those systems has significantly revealed the need for integrated implementation procedures that can be offered by IMS in Malaysia.
APPENDIX G3

SAMPLE OF ABSTRACT

(Translation abstract in Bahasa Melayu for a thesis written in English)

ABSTRAK

APPENDIX G4  

SAMPLE OF ABSTRACT  

(Translation abstract in English for a thesis written in Bahasa Melayu)  

ABSTRACT  

The effects of selective timber extraction on wildlife communities were studied in a hill dipterocarp forest at Nanga Gaat in Kapit Division of Sarawak. The main study area was systematically surveyed for one year before it was logged and for another year immediately after logging. Logging activity in the area resulted in almost 54% tree loss with another 13% being damaged. Species composition of the forest was almost unchanged, but tree density was reduced by more than half. The changes in the diversity and density of primates, some other mammals, and birds following logging were documented: some species declined in number or became locally extinct, some remained relatively stable, others increased, and a few new species came into the logged area. The general trend is for the edge or coloniser species to replace those species which depend on undisturbed forest and which cannot survive elsewhere. All the primates present in the main study area declined in density after logging. The Bornean gibbons not only decline in density but also in average number of individuals in the group. Three squirrel species declined in density immediately after logging while four other species increased one year after logging. The density of two treeshrew species and three ungulate species also declined after logging. Small sample sizes and the effect of hunting might have contributed to the observed results. In birds, the effects of logging was more variable within and between species, feeding guilds, and sites. The only common trend was the decline in density of specialist feeding birds after logging, while the generalists increased - some many fold over their pre-loggin density. While guidelines are being drawn by the government authorities towards sustainable logging, it is believed that a system of totally protected areas and large undisturbed areas within concessions are needed to ensure continued survival of the fauna.
APPENDIX G5

SAMPLE OF ABSTRACT

(Translation abstract in Bahasa Melayu for a thesis written in Arabic)

ABSTRAK

APPENDIX G6

SAMPLE OF ABSTRACT

(Translation abstract in English for a thesis written in Arabic)

ABSTRAK

This study pertains to the assessment of the aptitudes of Malaysian students in the morphology of the Arabic language. The Malaysian students who pursue their pre-university study in the Matriculation Center of the International Islamic University Malaysia were used as the population of the study. The study is aimed at the investigation of the impact of three independent factors to determine whether they have any effect on the competency of students in morphology. These factors comprise: the previous exposure to the Arabic language before joining IIUM, the duration of their study in Matriculation, the field of the study and gender. The database for this study was a response of 217 students in the advanced level to a test made up of 204 questions. The response of a committee of experts in the field of language teaching was sought in advance to test the validity of test items. Henceforth SPSS (version 11.5) was used to analyze the data gathered from that test. The study indicates weakness among all students in morphology in general as well as the other branches related to morphology. There was significant correlation with: the students’ duration of their study and the field of their study. Although the study revealed a general weakness in morphology, it, however, indicates higher competency level of morphology among students who majored in Arabic language. The study also indicates a significant difference between students who studied Arabic before joining the Matriculation and those who have exposed to Arabic only in Matriculation Center. However the result shows no difference between the males and female in Morphological aptitudes. Students’ weakness in Morphology is attributed to many factors such as differences between Arabic and Malaysian language (Bahasa Malaysia) in morphology, the curriculum, and the teaching methodology. The researcher suggests that a similar study following a different approach to test the validity of findings of this study at either the IIUM Matriculation or the other institution in Malaysia is worthwhile. However such a study should envision the competency level of the syllabus of Arabic in Malaysia as its subject matter.
SAMPLE OF ABSTRACT

(Abstract in Arabic for a thesis written in Arabic)

المشتمل

هذه دراسة عن مستوى الطلاب الماليزيين الدارسين بالمركز الإعدادي بالجامعة الإسلامية العالمية في قواعد الصرف العربي. هدفت هذه الدراسة إلى الكشف عن مستوى الطلاب في قواعد الصرف العربي، جنبًا إلى جنب مع الفرق بين الطلاب في اللغة العربية، وتأثير الفترة الزمنية في المركز الإعدادي، وأثر التخصص، وأثر الجنس في استبان عقائد الصرف العربي، وذلك من خلال إجراء مقارنات على المستوى العام والمواضع الفرعية التي تظهرها الاختبار. لتحقيق أهداف الدراسة أجري الباحث دراسة ميدانية على 217 طالبًا وطالبة بالمتوسطي المقدم، واستخدم فيها اختبارًا شمل مائتين وأربعة سؤالًا، وتم التحقق من صدقه وثباته ومراحته من قبل هيئة تحكيم قبل تطبيقه وإعادة تطبيقه. لتحليل بيانات الدراسة استخدم البرنامج الإحصائي للعلوم الاجتماعية (SSPS). لقد تمكننا التوصل إلى نتائج مفادها ضعف المستوى العام للطلاب، وضعف مستوى الطلاب في المواضع الفرعية لقواعد الصرف، وذلك وفق سنوات دراستهم، وخصصاتهم، وجنسيتهم. ورغم هذا الضعف العام أشارت النتائج إلى تغير الطلاب المتخصصين في اللغة العربية، ووجود فرق إحصائية تمتزج الطلاب الذين درسوا العربية قبل الالتحاق بالمركز الإعدادي على الطلاب الذين لم يدرسوا من قبل، بينما لم يوجد ذلك الفرق على مستوى الجنس. وعزت الدراسة أسباب هذا الضعف إلى اختلاف قواعد الصرف العربي عن قواعد صرف اللغة الملايوية، وعدم مراحة كتب تعليم اللغة العربية كله منهجية تلائم الآليات اللغوية، واعتماد على الطرق التقليدية في تدريسها. وللتأكد من صحة نتائج الدراسة، اقترح الباحث استخدام أدوات أخرى لإجراء دراسات تطبيقية أخرى في مجال قواعد الصرف العربي على المجتمع نفسه، وتطبيق هذه الدراسة والدراسات السارية المقدما على طلاب المرحلة الثانوية، والمؤسسات التعليمية الماليزية الأخرى التي تفعّي تدريس اللغة العربية، بجانب إجراء دراسات على المناهج والقواعد بشكل عام.
# Sample of Contents

## Contents

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<td>v</td>
</tr>
<tr>
<td>Abstract</td>
<td>vi</td>
</tr>
<tr>
<td>Contents</td>
<td>vii</td>
</tr>
<tr>
<td>List of Table</td>
<td>vii</td>
</tr>
<tr>
<td>List of Illustration</td>
<td>viii</td>
</tr>
<tr>
<td>List of Abbreviations</td>
<td>xv</td>
</tr>
<tr>
<td>Senarai Singkatan</td>
<td>xvii</td>
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</table>

## Chapter I - Introduction

1.1 General Introduction

1.2 Background of Study

## Chapter II - Review of Related Literature

2.1 Theories of Bilingualism

2.2 Malaysian English

2.2.1 Basic conversation

2.2.2 Formal conversation

2.3 Confident in Public Speaking

## Chapter III - Conclusion

3.1 Conclusion

3.2 Advanced Study
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<th>Sample of pronunciation practice</th>
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</tr>
</thead>
<tbody>
<tr>
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<td>List of publication</td>
<td>256</td>
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</tbody>
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### APPENDIX I

#### SAMPLE OF LIST OF TABLE

<table>
<thead>
<tr>
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<th>Description</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Table 2.1</td>
<td>The fatty acid composition of adipose tissues from various sites of cattle and sheep</td>
<td>41</td>
</tr>
<tr>
<td>Table 4.1</td>
<td>Proximate composition of raw frankfurters containing different types and amounts of palm fats</td>
<td>46</td>
</tr>
<tr>
<td>Table 4.2</td>
<td>Texture profile of chicken frankfurters as influenced by fat temperatures and fat sources</td>
<td>47</td>
</tr>
</tbody>
</table>
### APPENDIX J

**SAMPLE OF LIST OF ILLUSTRATIONS**

<table>
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<th>Page</th>
</tr>
</thead>
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<td>Figure 2.1</td>
<td>Type of mixed gels</td>
<td>14</td>
</tr>
<tr>
<td>Figure 3.1</td>
<td>Solid fat content (SFC) of various palm shortening and palm oilen</td>
<td>61</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Photo No.</th>
<th>Description</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Photo 1.1</td>
<td>Contour plot for slip melting point (°C) of fat blends</td>
<td>7</td>
</tr>
</tbody>
</table>
APPENDIX K1

SAMPLE OF LIST OF SYMBOLS

\( a_v \) compressibility

\( C_c \) coefficient of contraction

\( c^L \) lift coefficient

\( c^p \) specific heat capacity at constant pressure

CR compression ratio

\( C_s \) coefficient of velocity

\( C_u \) induced drag (mitchell 1976)

\( C_v \) internal energy per unit mass

\( d_u \) weight per unit mass
## APPENDIX K2

### SAMPLE OF LIST OF ABBREVIATIONS

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<th>Full Form</th>
</tr>
</thead>
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<td>appendix</td>
</tr>
<tr>
<td>art./arts.</td>
<td>article/articles</td>
</tr>
<tr>
<td>b.</td>
<td>born</td>
</tr>
<tr>
<td>bk./bks.</td>
<td>book/books</td>
</tr>
<tr>
<td>©</td>
<td>copyright</td>
</tr>
<tr>
<td>ca.</td>
<td>(circa): about, approximately</td>
</tr>
<tr>
<td>cf.</td>
<td>compare</td>
</tr>
<tr>
<td>ch.</td>
<td>chapter (references in law)</td>
</tr>
<tr>
<td>chap./chaps.</td>
<td>chapter/chapters</td>
</tr>
<tr>
<td>col./cols.</td>
<td>column/columns</td>
</tr>
<tr>
<td>comp./comps.</td>
<td>compiler/compilers; compiled by</td>
</tr>
<tr>
<td>dept./depts.</td>
<td>department/departments</td>
</tr>
<tr>
<td>d.</td>
<td>died</td>
</tr>
<tr>
<td>div./divs</td>
<td>division/divisions</td>
</tr>
<tr>
<td>e.g.</td>
<td>(exempligratia): for example</td>
</tr>
<tr>
<td>Ed.</td>
<td>edition/editions</td>
</tr>
<tr>
<td>ed.</td>
<td>editor, edited by</td>
</tr>
<tr>
<td>et al.</td>
<td>(et alia): and others</td>
</tr>
<tr>
<td>et seq.</td>
<td>(et sequers): and the following</td>
</tr>
<tr>
<td>etc.</td>
<td>(et cetera): and so forth</td>
</tr>
<tr>
<td>fig./figs.</td>
<td>figure/figures</td>
</tr>
<tr>
<td>id.</td>
<td>(idem): the same</td>
</tr>
<tr>
<td>infra.</td>
<td>below</td>
</tr>
<tr>
<td>l.v.</td>
<td>(locus variis): various places (of publication)</td>
</tr>
<tr>
<td>Abbreviation</td>
<td>Full Form</td>
</tr>
<tr>
<td>--------------</td>
<td>-----------</td>
</tr>
<tr>
<td>ms/mss</td>
<td>manuscript/manuscripts</td>
</tr>
<tr>
<td>n/nn</td>
<td>footnote/footnotes</td>
</tr>
<tr>
<td>n.d.</td>
<td>no date</td>
</tr>
<tr>
<td>no./nos.</td>
<td>no./nos</td>
</tr>
<tr>
<td>n.s.</td>
<td>new series</td>
</tr>
<tr>
<td>o.s.</td>
<td>old series</td>
</tr>
<tr>
<td>p./ps.</td>
<td>page/pages</td>
</tr>
<tr>
<td>par./pars.</td>
<td>paragraph/paragraphs</td>
</tr>
<tr>
<td>passim</td>
<td>here and there</td>
</tr>
<tr>
<td>pt./pts.</td>
<td>part/parts</td>
</tr>
<tr>
<td>q.v.</td>
<td><em>(quod vide)</em>: which see</td>
</tr>
<tr>
<td>sc.</td>
<td>scene</td>
</tr>
<tr>
<td>sec./secs</td>
<td>section/sections</td>
</tr>
<tr>
<td>sic.</td>
<td>so, thus</td>
</tr>
<tr>
<td>supp./supps.</td>
<td>supplement/supplements</td>
</tr>
<tr>
<td>s.v.</td>
<td><em>(sub-vero, sub-voce)</em>: under the word or heading</td>
</tr>
<tr>
<td>trans.</td>
<td>translator; translated by</td>
</tr>
<tr>
<td>v./vv.</td>
<td>verse/verses</td>
</tr>
<tr>
<td>viz.</td>
<td><em>(videlicet)</em>: namely</td>
</tr>
<tr>
<td>vol./vols.</td>
<td>volume/volumes</td>
</tr>
<tr>
<td>vs.</td>
<td><em>(versus)</em>: against (law term)</td>
</tr>
</tbody>
</table>
## APPENDIX K3

### SAMPLE OF LIST OF NOMENCLATURE

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Name</th>
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<tbody>
<tr>
<td>H₂</td>
<td>Hidrogen</td>
</tr>
<tr>
<td>O₂</td>
<td>Oksigen</td>
</tr>
<tr>
<td>O₃</td>
<td>Ozon</td>
</tr>
<tr>
<td>¹³C</td>
<td>Isotop karbon</td>
</tr>
<tr>
<td>SO₂</td>
<td>Sulfur dioksida</td>
</tr>
<tr>
<td>SOₓ</td>
<td>Oksida sulfur</td>
</tr>
<tr>
<td>H₂SO₄</td>
<td>Asid sulfurik</td>
</tr>
<tr>
<td>CaCO₃</td>
<td>Kalsium karbonat</td>
</tr>
</tbody>
</table>
# APPENDIX L

## SAMPLE OF LIST OF CASES

<table>
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<tr>
<th>Case</th>
<th>Year</th>
<th>Volume</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abdul Karim bin Abdul Ghani v Legislative Assembly of Sabah</td>
<td>[1988]</td>
<td>1MLJ171</td>
<td>112</td>
</tr>
<tr>
<td>Abdul Wahab bin Sulaiman v Commansant, Tanglin Detention Barracks</td>
<td>[1985]</td>
<td>1MLJ418</td>
<td>200</td>
</tr>
<tr>
<td>Adelaide Co of Jehovah’s Witnesses Inc v Commonwealth</td>
<td>[1943]</td>
<td>67CLR116</td>
<td>220</td>
</tr>
<tr>
<td>Assa Singh v Menteri Besar, Johore</td>
<td>[1969]</td>
<td>2MLJ30</td>
<td>331</td>
</tr>
<tr>
<td>Datuk Harun bin Haji Idris v PP</td>
<td>[1977]</td>
<td>2MLJ155</td>
<td>290</td>
</tr>
<tr>
<td>Dewan Undangan Negeri Kelantan &amp; Anor v Nordin bin Salleh &amp; Anor</td>
<td>[1992]</td>
<td>1MLJ697</td>
<td>298</td>
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<tr>
<td>Ex parte Rossminster</td>
<td>[1980]</td>
<td>AC152</td>
<td>235</td>
</tr>
</tbody>
</table>
APPENDIX M

SAMPLE OF LIST OF STATUTES

Banking Act 1973 231
Banking Act 1979 150
Taxation Act 160
Defamation Act 112
Bankruptcy Act 179
Internal Security Act 200
University and Colleges Act 10

Singapura

Armed Forces Act 1973 300
Criminal Procedure Code (Amendment) Act 1976 211
Dangerous Drugs Act 1973 188

United Kingdom

Habeas Corpus Act 1816 111
Fugitive Offenders Act 1881 225
Public Health Act 1875 90
Processed meats are made up of fat as the essential component, combining with protein to bind water in the products. Emulsion property of fat is important in controlling the final texture and sensory properties of the meat products. In recent years, much effort has been focused in developing .................
APPENDIX O

SAMPLE OF FIRST PAGE OF A CHAPTER

CHAPTER I

INTRODUCTION

1.1 BACKGROUND

Borderless globalization gives impact on all aspects of …

1.1.1 Globalization and Organizational Management

Globalization has also affected the management of a particular …

a. Research problems

Economic development …

i. Economic development

Economic development and competition among developed countries has resulted in …
APPENDIX P1

SAMPLE OF TABLE: PORTRAIT

Table 8.1  Development of the tourist industry from 1986 to 1994

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of Rooms</th>
<th>Tourist Arrivals (million)</th>
<th>Income (RM million)</th>
<th>Number of Hotels</th>
</tr>
</thead>
<tbody>
<tr>
<td>1986</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>862</td>
</tr>
<tr>
<td>1987</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>905</td>
</tr>
<tr>
<td>1988</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>914</td>
</tr>
<tr>
<td>1989</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>958</td>
</tr>
<tr>
<td>1990</td>
<td>7.4</td>
<td>4,500.5</td>
<td></td>
<td>989</td>
</tr>
<tr>
<td>1991</td>
<td>5.8</td>
<td>4,282.6</td>
<td></td>
<td>1,049</td>
</tr>
<tr>
<td>1992</td>
<td>6.0</td>
<td>4,595.4</td>
<td></td>
<td>1,085</td>
</tr>
<tr>
<td>1993</td>
<td>6.5</td>
<td>5,065.8</td>
<td></td>
<td>1,090</td>
</tr>
<tr>
<td>1994</td>
<td>7.2</td>
<td>8,298.6</td>
<td></td>
<td>1,128</td>
</tr>
</tbody>
</table>

Source: Tourism Development Board, Malaysia 1994
Table 10.3 Selected social indicators for Malaysia

<table>
<thead>
<tr>
<th>Negeri</th>
<th>Infant Mortality Rate</th>
<th>Number of People per Registered Doctor</th>
<th>Number of Patients per Hospital Bed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Selangor</td>
<td>29.4</td>
<td>22.8</td>
<td>1,801</td>
</tr>
<tr>
<td>Johor</td>
<td>36.7</td>
<td>27.1</td>
<td>5,480</td>
</tr>
<tr>
<td>Melaka</td>
<td>43.8</td>
<td>23.6</td>
<td>3,921</td>
</tr>
<tr>
<td>N. Sembilan</td>
<td>39.7</td>
<td>24.4</td>
<td>4,033</td>
</tr>
<tr>
<td>Pahang</td>
<td>43.3</td>
<td>27.5</td>
<td>7,599</td>
</tr>
<tr>
<td>Perak</td>
<td>41.7</td>
<td>29.5</td>
<td>4,345</td>
</tr>
<tr>
<td>P.Pinang</td>
<td>38.0</td>
<td>25.0</td>
<td>2,502</td>
</tr>
<tr>
<td>Kedah</td>
<td>42.3</td>
<td>30.6</td>
<td>10,328</td>
</tr>
<tr>
<td>Kelantan</td>
<td>35.5</td>
<td>33.4</td>
<td>7,856</td>
</tr>
<tr>
<td>Terengganu</td>
<td>56.3</td>
<td>27.7</td>
<td>14,514</td>
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<td>Sem. Malaysia</td>
<td>40.8</td>
<td>28.1</td>
<td>3,859</td>
</tr>
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</table>

Source: Rancangan Malaysia Keempat 1985
APPENDIX P3

SAMPLE OF TABLE: CONTINUOUS

Table 4.3  East Traveling Sdn. Bhd. international investment position 1990 – 2011 (RM million)

<table>
<thead>
<tr>
<th>Year</th>
<th>Equity Capital &amp; Reinvested Earnings</th>
<th>Equity Securities</th>
<th>Financial Derivatives</th>
<th>Other Investment</th>
<th>Reserve Assets</th>
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<td>5,547</td>
<td>353</td>
<td>23</td>
<td>3,044</td>
<td>8,586</td>
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<tr>
<td>1981</td>
<td>845</td>
<td>437</td>
<td>321</td>
<td>2,552</td>
<td>14,181</td>
</tr>
<tr>
<td>1982</td>
<td>3,726</td>
<td>66</td>
<td>113</td>
<td>519</td>
<td>32,962</td>
</tr>
<tr>
<td>1983</td>
<td>5,430</td>
<td>286</td>
<td>15</td>
<td>1,954</td>
<td>26,690</td>
</tr>
<tr>
<td>1984</td>
<td>525</td>
<td>282</td>
<td>42</td>
<td>3,569</td>
<td>32,239</td>
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<tr>
<td>1985</td>
<td>696</td>
<td>5,464</td>
<td>569</td>
<td>50,348</td>
<td>45,398</td>
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<tr>
<td>1986</td>
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<td>711</td>
<td>489</td>
<td>32,378</td>
<td>18,695</td>
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<tr>
<td>1987</td>
<td>24,957</td>
<td>5,440</td>
<td>441</td>
<td>23,306</td>
<td>9,445</td>
</tr>
<tr>
<td>1988</td>
<td>40,034</td>
<td>4,946</td>
<td>485</td>
<td>25,648</td>
<td>16,277</td>
</tr>
<tr>
<td>1989</td>
<td>40,193</td>
<td>4,240</td>
<td>143</td>
<td>28,211</td>
<td>14,649</td>
</tr>
<tr>
<td>1990</td>
<td>9,547</td>
<td>653</td>
<td>43</td>
<td>5,044</td>
<td>13,586</td>
</tr>
<tr>
<td>1991</td>
<td>1,645</td>
<td>837</td>
<td>521</td>
<td>4,552</td>
<td>28,181</td>
</tr>
<tr>
<td>1992</td>
<td>6,726</td>
<td>116</td>
<td>213</td>
<td>1,019</td>
<td>67,962</td>
</tr>
<tr>
<td>1993</td>
<td>9,430</td>
<td>486</td>
<td>31</td>
<td>2,954</td>
<td>51,690</td>
</tr>
<tr>
<td>1994</td>
<td>1,025</td>
<td>482</td>
<td>82</td>
<td>6,569</td>
<td>65,239</td>
</tr>
<tr>
<td>1995</td>
<td>1,296</td>
<td>9,464</td>
<td>969</td>
<td>96,348</td>
<td>90,398</td>
</tr>
<tr>
<td>1996</td>
<td>13,474</td>
<td>1,411</td>
<td>789</td>
<td>62,378</td>
<td>35,695</td>
</tr>
<tr>
<td>1997</td>
<td>48,957</td>
<td>9,440</td>
<td>741</td>
<td>43,306</td>
<td>17,445</td>
</tr>
<tr>
<td>1998</td>
<td>85,034</td>
<td>8,946</td>
<td>785</td>
<td>45,648</td>
<td>31,277</td>
</tr>
<tr>
<td>1999</td>
<td>92,193</td>
<td>7,240</td>
<td>243</td>
<td>58,211</td>
<td>28,649</td>
</tr>
<tr>
<td>2000</td>
<td>25,867</td>
<td>4,386</td>
<td>796</td>
<td>79,126</td>
<td>23,331</td>
</tr>
<tr>
<td>2001</td>
<td>19,547</td>
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<td>43</td>
<td>75,044</td>
<td>113,586</td>
</tr>
<tr>
<td>2002</td>
<td>21,645</td>
<td>3,837</td>
<td>1,521</td>
<td>74,552</td>
<td>128,181</td>
</tr>
<tr>
<td>2003</td>
<td>26,726</td>
<td>4,116</td>
<td>1,213</td>
<td>71,019</td>
<td>167,962</td>
</tr>
<tr>
<td>2004</td>
<td>30,430</td>
<td>3,486</td>
<td>631</td>
<td>92,954</td>
<td>251,690</td>
</tr>
<tr>
<td>2005</td>
<td>51,025</td>
<td>6,482</td>
<td>882</td>
<td>76,569</td>
<td>265,239</td>
</tr>
<tr>
<td>2006</td>
<td>71,296</td>
<td>19,464</td>
<td>2,069</td>
<td>106,348</td>
<td>290,398</td>
</tr>
<tr>
<td>2007</td>
<td>113,474</td>
<td>41,411</td>
<td>1,789</td>
<td>162,378</td>
<td>335,695</td>
</tr>
<tr>
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<td>68,946</td>
<td>7,785</td>
<td>145,648</td>
<td>331,277</td>
</tr>
<tr>
<td>2010</td>
<td>202,193</td>
<td>77,240</td>
<td>5,243</td>
<td>158,211</td>
<td>328,649</td>
</tr>
<tr>
<td>2011</td>
<td>6,726</td>
<td>116</td>
<td>213</td>
<td>1,019</td>
<td>67,962</td>
</tr>
<tr>
<td>2012</td>
<td>9,430</td>
<td>486</td>
<td>31</td>
<td>2,954</td>
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</table>

To be continued…
...continuation

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<thead>
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<th>Value 2</th>
<th>Value 3</th>
<th>Value 4</th>
<th>Value 5</th>
</tr>
</thead>
<tbody>
<tr>
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<td>482</td>
<td>82</td>
<td>6,569</td>
<td>65,239</td>
</tr>
<tr>
<td>2014</td>
<td>1,296</td>
<td>9,464</td>
<td>969</td>
<td>96,348</td>
<td>90,398</td>
</tr>
<tr>
<td>2015</td>
<td>13,474</td>
<td>1,411</td>
<td>789</td>
<td>62,378</td>
<td>35,695</td>
</tr>
</tbody>
</table>

Source: East Traveling Sdn. Bhd. financial report
APPENDIX Q1

SAMPLE OF FIGURE: PORTRAIT

Figure 3.2 The annual relative mean humidity of Sungai Petani city compared to the mean annual relative humidity of Centre of Charok Agriculture for year 1994 - 2003

Source: Malaysian Meteorological Services Department 1994 – 2004
APPENDIX Q2

SAMPLE OF FIGURE: LANDSCAPE

Figure 2.1 Location madrasah di Singapura
APPENDIX Q3

SAMPLE OF FIGURE: CONTINUOUS

Last Sunday, my family and I went to Port Dickson Beach at Negeri Sembilan. It was a very fine, breezy, yet opalescent morning. It took us an hour to get ready for the trip. On the way, we sang merrily together as one whole, happy family. We saw green fields, a flock of birds, and lots of cars. The trip was enjoyable and funny, because dad told us a couple of jokes that he knew.

After several hours, sitting on the back seat of my dad’s Isuzu Citation, we finally arrived. By then, the sun was already out and shining brightly. There were a lot of tourists there. People were talking, laughing, and doing all sorts of stuff. Mum helped dad put up the big umbrella, a Casuarina. She then, laid the mat for us to sit on. My sister and I, then decided to give mum a helping hand, by serving the food.

After that, I joined my brother at the changing room, to change and then, we went swimming in the hot, soothing and relaxing sea. Before that, I asked mum to help me apply some sun blocking lotion to my face and arms. I do not fancy having sun burns. We all were exhausted after swimming, two hours later. Mum
Smiled at me and pushed a tray of tarts and pies to me.
I felt a rush of gratitude towards mum. I grabbed a handful
of strawberry tarts and a couple of orang pies and began to
gobble it all up. Then, dad made a toast, wishing us all a very good health
throughout the year. We all drank for it.

The clock struck twelve, when we finally got home.
Everybody was sleepy and tired. Dad slouched into the couch,
and fell fast asleep within seconds. I, however, managed to
get upstairs to my room and fell face first into the softness of
my bed. Before I slept, I thought that today’s experience
was quite something for the whole family. I will never ever forget
about today no matter what.

Figure 4.1 Student answer sheets for English subjects that have not been examined
APPENDIX R1

SAMPLE OF IN-TEXT CITATION

Research by Aminuddin and Mohd. Ali find cool-friendly nature, which is regarded by them as "... personal characteristics that lead a social rather than ideological content "(1988: 120), emerged as the most important dimension in the image of UMNO Youth leaders.
APPENDIX R2

SAMPLE OF IN-TEXT CITATION: LONGER THAN 40 WORDS

Walker (1996: 8):

We must also remember that strictures on American providers, making them liable for their subscribers’ action, will, in effect, limit access to within our own national boundaries. We cannot pass laws about copyrights or about decency or about anything else that will be binding on extra-nationals. And if we attempt to do so (as we already have with passage of the Communications Decency Act), we will only ensure, not a "decent" and fully copyright-protected cyber-world, but a sterile and empty one-one that will ensure further insularity and ignorance within our borders and one that will create even further divisions between us and the rest of the world.
Aminuddin (1990:253) suggests:

*Insiden-insiden kritis yang mengandungi unsur-unsur kepimpinan yang berlaku dalam masa pemimpin karismatik ini menguruskan umatnya secara jarak jauh dalam hubungan dengan khalayak ramai, dengan kelompok kecil atau dengan umatnya secara individu perlu digali daripada perbendaharaan sejarah Islam untuk membolehkan kita menarik kesimpulan tentang proposisi-proposisi Islam tentang kepimpinan dan menimba hipotesis-hipotesis yang boleh diuji.*
### APPENDIX S

#### TABLE OF TRANSLITERATION

<table>
<thead>
<tr>
<th>Arab Alphabet</th>
<th>Roman Alphabet</th>
<th>Arabic Example</th>
<th>Transliteration Example</th>
</tr>
</thead>
<tbody>
<tr>
<td>ء</td>
<td>a</td>
<td>سأل</td>
<td>sa’ala</td>
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<td>ب</td>
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### Short Vokal

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<th>Arab Alphabet</th>
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<th>Arabic Example</th>
<th>Transliteration Example</th>
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</thead>
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<td>َ</td>
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<td>فَعَلَ</td>
<td>Fa'ala</td>
</tr>
<tr>
<td>َٰ</td>
<td>i</td>
<td>حَسَبَ</td>
<td>hasiba</td>
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<td>ُّ</td>
<td>u</td>
<td>كُتِبَ</td>
<td>kutiba</td>
</tr>
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</table>

### Long Vokal

<table>
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<th>Arabic Example</th>
<th>Transliteration Example</th>
</tr>
</thead>
<tbody>
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<td>ا،ى</td>
<td>a</td>
<td>كاتب ، قضى</td>
<td>katib, qada</td>
</tr>
<tr>
<td>ي</td>
<td>i</td>
<td>كريم</td>
<td>karim</td>
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<tr>
<td>و</td>
<td>u</td>
<td>حروف</td>
<td>huruf</td>
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</table>

### Diftong

<table>
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<th>Roman Alphabet</th>
<th>Arabic Example</th>
<th>Transliteration Example</th>
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<td>aw</td>
<td>قول</td>
<td>qawl</td>
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<td>ay</td>
<td>سيف</td>
<td>sayf</td>
</tr>
<tr>
<td>َيَ</td>
<td>iyy/i</td>
<td>رجعي</td>
<td>raj'iyy / raj'i</td>
</tr>
<tr>
<td>َو</td>
<td>uww/u</td>
<td>عدو</td>
<td>^aduw / ^adu</td>
</tr>
</tbody>
</table>

### Exceptions

1. Arabic letter  ء (hamzah) at the beginning of a word is transliterated into ‘a’ not into ’a. Example: أكبر, transliteration: akbar not ʾakbar.
2. Arabic letter  ة (ta’ marbutah) in words without ََََ (al) joined to another word is transliterated into ‘t’. Example: وزارة التعليم, transliteration: wizarat al-ta’lim, not wizarah al-ta’lim. But if it occurs in a word that has ََََ (al) or if it occurs in the last word, ta’ marbutah is transliterated into h.
<table>
<thead>
<tr>
<th>Example</th>
<th>Transliteration</th>
</tr>
</thead>
<tbody>
<tr>
<td>المكتبة الأهلية</td>
<td>al-Maktabah al-Ahliyyah</td>
</tr>
<tr>
<td>قلعة</td>
<td>qal'ah</td>
</tr>
<tr>
<td>دار وهبة</td>
<td>Dar Wahbah</td>
</tr>
</tbody>
</table>
APPENDIX T

GENERAL GUIDE TO THE USE OF UNITS, ABBREVIATIONS, NUMBERS, AND SYMBOLS

A. Unit

1. Use the International System of units (SI, or Sistem Internationale). Units must be written numerically, not in words, for example

   3 cm, not three centimeters

   a) Use abbreviated forms of units, for example,

   3 s not 3 seconds,
   2 m not 2 meters

   b) There should be a space between the numbers and the unit, for example

   3 s, not 3s.
   3 pp, not 3pp.
   2 kg, not 2kg.
   4 ppm, not 4ppm.

   c) The abbreviation for kilo is k, not K, and centimeter is cm, not c.

2. Units that are named after a person should be written thus:

   4 joule or 4 J
   3 newton or 3 N
   2 watt or 2 W

3. The use of units must be consistent, for example

   a) 3 m/s² or 3 ms⁻²

   b) 80 km/h or 80 km per hour

4. Do not place a fullstop after a unit except when it’s at the end of a sentence.
5. There are no plural form for abbreviations of units, for example not 4 cms, but 4 cm.

B. Abbreviations

1. In a table or a graph, abbreviations of months may be used, for example Jan., Feb., etc.

2. The shortened form of a person’s name is written with a space after the initials, for example A.R. Ahmad, not A.R.Ahmad.

3. Abbreviations which contain capital letters have no fullstops after each letter, for example UKM, DEB, UMNO, etc.

C. Numbers

1. Numbers are used with units of measurement, for example 3 cm, 4 kg, 200 s, etc.

2. Percentage is normally written in words, for example, 15 per cent, but ”more than 15%”. If there is frequent use of percentages, use %.

3. Generally, numbers smaller than 12 should be spelt out except when they appear in a list, for example 5, 90, 102 and 1032. Avoid beginning a sentence with a number or a symbol.

4. The zero must be included in numbers written as decimals, for example 0.1 not .1.
5. Numbers up to four digits, that is, 999, are written without a comma or space between them. Numbers larger than four digits are written with a space before each set of three digits, for example 10 000, 1000 000, 10 000 000. Numbers written as decimals also have spaces like this, 0.0001, 0.000 01.

6. Dates are written without comma, for example 26 January 1992.

7. The period before the birth of Christ is written thus: 100 B.C.


9. Use a slash (/) and not a hyphen when the period of time is only twelve months, for example 1991/92.

10. Decimal numbers must be clearly distinguished.

D. Mathematics and Physics

1. Use International Units.

2. Use lower case for common words such as law, maxim, theorem for Ohm’s law, Fleming’s rule of thumb, etc.

3. Ensure the proper use of hyphens, for example $\beta$-ray but « beta ray » is written as two separate words.

4. Abbreviations with capital letters are written without fullstops, for example ATP and OSK. Abbreviations in lower case are written with fullstops, for example r.p.m.

5. Equations are numbered according to the chapter, for example

$$ F = ma \quad \ldots \text{ (2.1)} $$

for equations in Chapter II, not equations (1).
6. Elisions are indicated by three dots either in linear or vertical direction, for example $1 + 2 + \ldots + n$.

E. Chemistry

1. Use the IUPAC system of nomenclature.

2. Chemical names are normally spelt out, for example “hydrogen gas” not $H_2$, but use ”ion Cu$^{2+}$” not ”ion cuprum”.

3. Use the symbol Cu$^{2+}$, not Cu$^{++}$.

4. Chemical compounds are written thus: CH$_3$ CO CI or CH$_3$-CO-Cl.

5. Isotopes may be written in this form $^{14}$C or carbon-14.

6. Molarity is represented by the symbols M, for example sulphuric acid 2 M, not 2M sulphuric acid.

7. Oxidation is written in the form of Copper (II), not Copper (2).

8. Use arrows, not the equal sign $=$ to indicate chemical reactions.

F. Biology

1. The name of group is written with the initial letter in capitals, for example Coleoptera.

2. The name of genus or species is written in italics or underlined, but the name of a family, order or sub-group is written in normal script.

3. Enlargement is written x300, not 300x.
4. Abbreviations in capital letters do not contain full stops, for example ADP, ATP, dan DNA.

G. Engineering

1. The use of International Units is encouraged, but other units normally used in particular fields are also allowed, for example,

- °C for temperature; in International Units, it is K (kelvin)
- bar for pressure; in International Units, Pa (pascal)

As a rule, the use of units must be consistent.

2. Equations are numbered according to the chapter.

3. All symbols used in the text must be listed and units must be indicated in the section on List of Symbols. For example,

- $\mu_2$ viscosity $\text{Pa s}$
- G surface velocity of a fluid $\text{kg/cm}^2$

4. Graphic symbols that are used must be according to specifications. For example, ASA Y32.11-1961 for flow chart.
APPENDIX U1

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