



GUIDE TO THE PREPARATION & SUBMISSION OF DISSERTATION

**Applicable For Master of Medicine,
Master of Surgery & Master of Pathology**



**POSTGRADUATE OFFICE, SCHOOL OF MEDICAL SCIENCES
July 2019**

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1. SUBMISSION OF DISSERTATION

Three copies of the final dissertation (within soft covers must be submitted to the Office of the Dean of School of Medical Sciences. Two hard-bound copies must be resubmitted after all the necessary amendments (if any) have been made). The University will not confer the degree on a candidate unless and until this requirement has been met.

All dissertations are the permanent property of the University and the right to copyright them in their original form rests with the University and not with the authors.

2. SCOPE OF RESEARCH

- i) Original Study based on primer data (retrospective, cross sectional, prospective, control trial)
- ii) Systematic Review and Meta-Analysis (*Ref: Minit Majlis Khas 7/2018*) Attachment 1
- iii) Medical Audit (*Ref: Minit Majlis Khas 4*) Attachment 2

3. FORMAT

There are two (2) formats of writing dissertation: Format

A: Traditional format

Format B: Manuscript ready format [for publication in peer-reviewed journal]

3.1 Binding

The three (3) copies submitted should be bound between soft cardboard covers. The full title, the name of the author and the University, and the year of submission should be typed on the front cover.

The final two “deposit copies” must be bound in red for dissertation buckram or rexine with stiff boards. The full dissertation title, the name of the author and University, and the year of submission should be printed in gold block letters of 18 point size on the front cover while the name of the author, the full title, the year of submission and the degree to be awarded should be printed in gold block letter of appropriate size on the spine (see Appendix A).

3.2 Length of Dissertation

Format A: The whole dissertation should be between 20,000 and 25,000 words

Format B: The body of the dissertation consists of ten (10) to twenty (20) pages of double-spacing format with Times New Roman, font size 12, not including references, figure and tables

3.3 Paper and Duplication

Only good quality plain white paper (80 g/m²) of A4 size (210 x 297 mm) should be used for all copies of the dissertation. Duplicating or pin-feed computer papers are not allowed to be used). Materials must be printed on one side of the paper only.

The three copies of the dissertation submitted initially may be printed by employing off-

set printing or photocopying. Where the final two hard-bound copies are concerned, the original copy and two others which are typewritten, off-set printed or photocopied must be submitted. Carbon copies are not acceptable. All copies must be clean and legible.

3.4 Typing

2.4.1 Typing Quality

Dissertations should be typed, double-spaced, on one side of the paper only using an electric/electronic typewriter or word processor. Computer printout must attain a minimum quality standard (i.e. NLQ). Only one type face (pica, elite or executive) may be used throughout the dissertation. Script is unacceptable. The acceptable font size for the general text is 10 – 12 points.

Symbols or special characters/notations not found on the particular typewriter or computer keyboard used by the author should be drawn with a mechanical guide with black India ink or equivalent.

Not crossing-out of letters of word is permitted. Erasures must be clean. The use of transparent tape for patching in any form is also not allowed.

2.4.2.1 Spacing

While double-spacing is generally used throughout the text, single-spacing is recommended for long tables, long quotations, notes, footnotes, multiline captions and bibliographic entries.

3.5 Margins

The stipulated margins for the general text are as follows:

Top edge	:	2.5 cm
Right side	:	2.5 cm
Left side	:	3.5 cm
Bottom edge	:	2.5 cm

Notwithstanding the above, the following guidelines should also be observed as far as possible:

1. Typing should not extend more than one line below the bottom margin and then only to complete a footnote or last line of a chapter, subdivision, or caption.
2. All tables and figures, including their captions should conform to margin requirements.
3. A new paragraph at the bottom of a page must have at least two full lines of type or it should begin on the next page.

3.6 Pagination

All numbers are placed without punctuation about 1.0 cm from the top edge, either above the middle of the lines of text or in the upper right-hand corner with the last digit even with the right-hand margin. Alternatively, numbers may be positioned about 1.0 cm from the bottom edge below the middle of the lines of text. Consistency is more important than choice of position.

The *Preliminaries* are numbered in consecutive lower case Roman numerals (i, ii, iii, etc). The *Title Page* at the front of the dissertation is considered to be page i, but the number is not typed. Roman numeral ii appears on the first page that follows the *Title Page*.

The text and all *Reference* and *Appendix* pages are numbered consecutively in Arabic numerals (1, 2, 3 etc.) Beginning with 1 on the first page of the text. Every page on which any typing or drawing appears must have a number except for:

- a) the *Title Page* (see above)
- b) cover sheets (e.g. cover sheets preceding the *Appendix* and the *Vita*) are neither numbered nor counted.

3.7 Subdivisions

There are no specific University requirements as to the internal organization of the text, except than an accepted scheme of organization be used consistently throughout the dissertation.

3.8 Notes and Footnotes

There is a wide diversity of content and location of notes in the publications of the sciences, the humanities, and the social sciences. The candidate should seek the advice of his/her supervisor(s) on this matter. Where the sciences are concerned, footnotes are not to be encouraged and should be kept to a minimum. The font size used for notes and footnotes should be smaller than that employed in the general text.

3.9 Tables

3.9.1 Format A

Tables are commonplace in dissertation. They must be properly centered on the page within the prescribed margins. Each table must bear a reference number (in Arabic numeral) and a caption. The number must correspond to a similar number in the text. It may be useful to group tables in each chapter together and to number them in sequence. For example, tables found in Chapter 4 could be numbered Table 4.1, Table 4.2, Table 4.3 and so on.

The word **table** or **TABLE**, its number and its caption appear above the table. If any table continues to the following or subsequent pages, the top line of the page reads (for example): **Table 16, continued**. The caption is not repeated. If a table is reproduced, the reference must be cited.

Tables must be presented with properly ruled horizontal lines. Oblique and vertical lines are normally not necessary if the columns bear clear headings and contain data that are properly set out vertically.

3.9.2 Format B

Follow the Instruction to Authors of selected journal

3.10 Figures

3.10.1 Format A

Figures could be photographs pasted on the page, illustrations, and graphs- in fact, anything that is neither script nor table. The word **Figure** or **Fig.**, its number (in Arabic numeral), and its caption are placed **below** the figure. A figure should not normally extend beyond one page. However, if it does, the same guidelines as for tables should be followed. As with tables, figures could be grouped and numbered in sequence.

Photographs smaller than a page-size should be firmly mounted with rubber cement or dry-mounting tissue on the same paper used in the copies of the dissertation, in which they are due to appear. If preferred, photographs may be printed on a page –sized paper.

Line diagrams should be drawn with the aid of a computer or with mechanical aids using black India ink or equivalent on white paper.

3.10.2 Format B

Follow the Instruction to Authors of selected journal

4. LAYOUT OR ARRANGEMENT OF CONTENTS

Every dissertation is composed of three parts: *The Preliminaries*, *the Text*, and the *Reference Material*. Each part has several sections which must be arranged in a certain order.

3.1. The Preliminaries

The preliminaries is made up of a number of sections. The heading of every section must be in capital letters and is centered without punctuation about 5 cm from the top of the page; the text or listing begins four spaces below. All pages in the Preliminaries are numbered in lower case Roman numerals.

3.1.1 The Title Page

This page must contain the following information:

- a) Title of dissertation.
- b) Full name of author
- c) The degree for which the dissertation is submitted e.g. Master of Medicine (Internal Medicine, etc.) It should be indicated that the dissertation is being submitted in **partial** fulfillment of the requirement for that particular degree.
- d) The month and year in which the dissertation is submitted for examination.

3.1.2. *Acknowledgements*

This is optional. Most dissertation, however, do include a **brief** statement of thanks in recognition of any special assistance.

3.1.3 *Preface*

This is also optional. If included, this section should contain a concise description of the scope, objective, and background to the research project.

3.1.4 *Table of Contents*

The title of parts, sections or chapters and their principal subdivisions should be listed in the *Table of Contents* and must be worded exactly as they appear in the body of the dissertation. It is advisable to use numbers for headings (e.g. 5), sub-headings (e.g. 5.1), and sub-sub headings (e.g. 5.1.8). For further divisions of headings, small letters within parenthesis (e.g. 5.1.8) (e)] may be used. Such a system of numbering, combined with careful indentation and the judicious use of upper and lower case and *italics*, could give at a glance the main and subordinate headings and their relationship to one another.

3.1.5. *Lists of Tables and Figures*

These lists, which are optional, use exactly the same numbers and captions that appear above the tables or below the figures in the text or in the appendices.

3.1.6. *List of Symbols, Abbreviations or Nomenclature*

If necessary to the presentation of dissertation, these lists appear after the lists of tables and figures (if any).

3.1.7. *Abstract*

An Abstract in both Bahasa Malaysia and English must be given, the former version appearing before the latter. The English version must include the title in English. The abstract is a digest of the entire dissertation and should give a brief exposition of the research problems and aims and a summary of the findings in the context of the whole area of study. This section should be double-spaced, the length of each version should not exceed 400 words. The abstract should be placed immediately before the first part/chapter of the dissertation.

3.2 **The Text**

3.2.1 **Format A**

The Text is made up of a number of sections. Its internal organization is left to the student and his/her supervisor(s). It normally starts with an **INTRODUCTION** which

highlights the problem(s) under investigation, sets forth the objectives of study, and outlines the plan of action or research protocol. The Introduction may include a fully-referenced review of the literature. However, the literature survey may be written as a separate chapter.

The subsequent chapters or sections normally include, among other things, the following

- A detailed description of the **research methods** and materials used. Experimental methods should be so described that another worker will have no difficulty carrying them out.
- **Results** and analysis of data. The results obtained can be presented as a series of figures, tables, etc. with descriptive text but no discussion. On the other hand, it is often easier to present results and discussion together.
- **Discussion**
- **Summary** and **conclusion(s)**. These are usually treated as the last major division of the text.
- **Recommendations**. This section, which is optional, follows the conclusion only if the subject matter permits.
- **Notes** (optional) which may have been deferred to the end of the dissertations.

3.2.2 Format B

a) Introduction

- Introduction to the subject
- Provide current medical evidences in the subject
- Identify the gaps of available evidences leading to research question
- Formulate study objectives and methodology to answer the gaps of available evidences

b) Study protocol

- Document submitted for ethical approval
- Ethical approval letter

c) Body [manuscript ready for submission] content :

1. Introduction concisely :

- Introduce the subject
- Provide current medical evidences in the subject
- Identify the gaps of available evidences leading to research question
- Formulate study objectives and methodology to answer the gaps of available evidences

2. Methodology

- Acceptable methodology to meet the objectives and ethically approved

3. Results
 - Appropriate data presentation
 - Usage of proper statistical methods
4. Discussion
 - Reasonable discussion of finding
 - Usage of current available evidences
 - Reasonable conclusion based on the study
5. References
 - Latest [within 10 years] and appropriate references in the topic
6. Selected journal format [recommended MJMS]

3.3 The Reference Material

3.3.1 Format A: Bibliography (or List of References)

Any dissertation which makes use of other works, either in direct quotation or by reference, must contain a bibliography listing these sources. If pertinent works have been consulted but not specifically cited in the text, they should be separately listed as an appendage to the Bibliography and given the subheading *General References*.

This section begins on a fresh page bearing the heading **BIBLIOGRAPHY** or **REFERENCES** in capital letters, centered without punctuation, about 5 cm from the top. The list of references begins four spaces below the heading and is double-spaced between entries but single-spaced within each entry. A 3-space indentation should be used for any entry exceeding a single line.

References may be presented according to the Harvard System (please refer to Appendix B) or other appropriate system.

3.3.2 Format B

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3.3.2 Appendices

Format A

This section is normally not necessary. It contains supplementary illustrative material, original data, and quotations too long for inclusion in the text or not immediately essential to an understanding of the subject. It provides a convenient way of preventing the reader from getting side-tracked from the main body of the dissertation. For example, lengthy experimental methods can conveniently be described here.

This section is separated from the preceding material by a cover sheet hearing the heading **APPENDICES** in capital letters (or, if there is only one, **APPENDIX**), centered without punctuation. This sheet is neither counted nor numbered.

This section may be divided into Appendix A, Appendix B, etc., such divisions being treated as first order subdivisions. Each Appendix with its title, if it has one, should be listed separately in the *Table of Contents* as a first order subdivision under the heading **APPENDICES**.

Tables and figures in the Appendices must be numbered and captioned and also listed in the *List of Tables* and *List of Figures* (if there are used) in the Preliminaries.

Format B

This section is meant to document additional important information regarding the details of the study which may include:

- i. Elaboration of the methodology
- ii. Elaboration of the laboratory component
- iii. Raw data in SPSS/other soft-ware in CD
- iv. Additional tables/graphs
- v. Additional information
- vi. Evidence of submission/ accepted for publication (optional)

3.3.3. *Vita* (optional)

This section is separated from the preceding material by a cover sheet bearing the heading **VITA** in capital letters, centered without punctuation. This sheet is neither counted nor numbered.

The heading is repeated on the page containing the material with the word **VITA** centered about 5 cm from the top of the page. The text begins four spaces below the heading.

The Vita is a biography of the student in the third person. Among the details are the place and date of birth. The information should be limited to one double-spaced type page and may be presented in essay or in outline form.

The Vita is the final item in the dissertation and is listed in the *Table of Contents*. The page is counted and numbered.

APPENDIX A (Sample Cover)

CLOSED TIBIA FRACTURES

A Prognostic Analysis

DR. IBRAHIM MD. MOKTI

Dissertation Submitted In
Partial Fulfillment Of The
Requirements For The Degree Of
Master Of Medicine
(Orthopaedics)

UNIVERSITI SAINS MALAYSIA
1995

APPENDIX B : The Harvard System

Under the Harvard System, references are made by giving the author's surname together with the year of publication. In the text, the year of publication appears within parentheses after the author's surname if the latter forms part of a sentence; for example, Ch'ng (1986) or Saleh & Zainuddin (1987) or, where there are more than two authors, Nagendran *et al.* (1990). If several papers by the same author and from the same year are cited, the letters a, b, c, etc. should be put after the year of publication; for example Karel & Labuza (1988b).

In contrast, both the author's surname and the year of publication appear within parentheses if the author's surname does not form part of a sentence; for example: (Omar & Tan, 1989).

In any particular sentence, if several publications are cited, the references should be cited in **chronological order**. However, if several publications of the same year are cited, the references should be cited in **alphabetical order** and with single author taking precedence over joint authors.

At the end of the thesis, all the references cited are listed according to the **alphabetical order** of the authors. There is no necessity to number the references. References to periodicals should be listed as follows : authors' surnames and initials (instead of first author *et al.*), year of publication in parentheses, exact title of paper, contracted title of periodical in italics (or underlined), volume number in Arabic figures double underlined (or in bold print), initial and final page numbers of article. For example:

Kalotas, T.M. & Lee, A.R. (1990). A simple device to illustrate angular momentum conservation and instability,
Am. J. Phys. 58(1), 80 – 81.

In the Harvard System, the title of books are in italics (or underlined), followed by the town and publisher. For example:

Conn, E.E., Stumpf, P.K., Bruening, G. & Doi, R.H.
(1987). *Outlines of Biochemistry*, 5th edn. New York : John Wiley & Sons.

Reference from an edited book may be written thus:

Hocking, A.D. (1988). Moulds and yeasts associated with foods of reduced water activity : ecological interactions. In *Food Preservation by Moisture Control* (Seow, C.C., ed.), p. 57 –72. London : Elsevier Applied Sci. Publ.

Notes:

1. Many periodicals are cited in a thesis and it would be inconvenient to cite the title of each periodical in full. It is common practice to abbreviate titles of periodicals. Unfortunately, different systems of abbreviations are used. Science students are recommended the system given in the 4th edition of the World List of Scientific Periodicals.
2. In the listing of references, the inclusion of titles of articles cited is optional but preferred. Titles should be reproduced exactly as they appear in the original.
3. Consistency is the keyword in any system of referencing.

APPENDIX C : The Vancouver System

Vancouver style is the preferred style of citation used by many journals. It uses numerical system. The in-text citation, the reference is cited by using arabic number in superscripted or brackets (). The list of reference will follow the order of appearance in the text, examples :

- a) as evidenced from a recent study⁽¹⁾ /¹
- b) ... in his research, Albert (2) / ² emphasized that

APPENDIX D : Recommended Reading Material

Allen, G.R. (1976). *The Graduate Students, Guide to Theses and Dissertations : A Practical Manual for Writing and Research*. San Francisco : Jossey-Bass.

British Standard Institution (1972). *Recommendations for the Presentation of Theses*. London : British Standards Institution.

Brown, P. & Stratton, G.B., ed. (1972). *World List of Scientific Periodicals Published in the Years 1900 – 1960*, Vol. 1 – 3, 4th ed. London : Butterworth.

Campbell, W.G. (1986). *Form and Style : Theses, reports, term papers*. Boston, Mass : Houghton Mifflin.

Gorn, J.L. (1973). *Style Guide for Writers to Term Papers, Masters' Theses, and Doctoral Dissertations*. New York : Simon and Schuster.

Manheimer, M.L. (1973). *A Guide for the Preparation of Reports and Dissertations*. New York: Marcel Dekker

Modern Language Association of America (1977). *MLA Handbook for Writers of Research Papers, Theses and Dissertations*. New York : Modern Language Association.

O'Connor, M. (1978). *Editing Scientific Books and Journals*. Turnbridge Wells, Kent : Pitman Medical.

Reynolds, M.M. (1985). *Guide to Theses and Dissertations : An International Bibliography of Bibliographies*. Phoenix, Ariz : Onyx Press.

Shaffer, L.F. (1967). *Preparing Doctoral Dissertations in Psychology : A Guide for Students*, 5th ed. New York: Teachers College Press.

Swales, J. (1971). *Writing Scientific English : A Textbook of English as a Foreign Language for Students of Physical and Engineering Sciences*. London : Nelson.

Turabian, K.L. (1982). *A Manual for Writers of Term Papers, These, and Dissertations*. London : Heinemann.

Watson, G. (1987). *Writing a Thesis : A Guide to Long Essays and Dissertations*. London : Longman.

Zainal Abidin Bakar (1983). *Teknik Menulis Tesis*. Kuala Lumpur : Eastview Production.

PANDUAN DISERTASI

1. Pengenalan

- i) Calon-calon dikehendaki melibatkan diri dengan aktiviti-aktiviti penyelidikan di mana mereka akan didedahkan dengan metodologi penyelidikan dan penganalisan data untuk menghasilkan satu disertasi.
- ii) Calon-calon akan mengemukakan sebuah tajuk Disertasi setelah lulus peperiksaan Fasa I. Tajuk hendaklah diserahkan dalam jangka masa yang ditetapkan dan mesti disahkan oleh Jabatan. Kerja pengumpulan maklumat hendaklah dimulakan setelah tajuk disahkan oleh Jabatan. Syarat-syarat lain akan ditentukan dari masa ke semasa.
- iii) Seorang Penyelia akan dilantik untuk mengawasi dan menasihati kerja-kerja projek yang dilaksanakan. Kemajuan calon mesti dilaporkan oleh Penyelia kepada Ketua Jabatan setiap enam (6) bulan. Contoh borang dilampirkan **(Lampiran 1)**
- iv) Calon hendaklah menyerahkan disertasi yang lengkap enam (6) bulan sebelum akhir Fasa III [Asas Perubatan dan Asas Surgeri atau sebelum akhir Fasa II untuk Asas Makmal] untuk diperiksa. Contoh borang penyerahan dilampirkan **(Lampiran 2 & 3)**
- v) Keputusan pemeriksaan disertasi yang memuaskan merupakan satu pra-syarat untuk menduduki Peperiksaan Ikhtisas II.



PUSAT PENGAJIAN SAINS PERUBATAN
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**PENYERAHAN DISERTASI MUTAKHIR
SARJANA PERUBATAN / SURGERI / PATOLOGI**

BAHAGIAN A (Untuk diisi oleh calon)

Nama :

Bidang : Sarjana Perubatan (.....)

Bersama-sama dengan ini saya kemukakan dalam bentuk berjilid, dua (2) naskah disertasi dan 3 keping CD bertajuk

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

yang telah dibuat pembetulan sepertimana yang diperlukan.

2. Saya juga mengesahkan bahawa disertasi tersebut telahpun disemak oleh Penyelia saya dan komen beliau adalah seperti di bawah.

Sekian, terima kasih.

.....
(Tandatangan calon)

Tarikh :

BAHAGIAN B (Untuk diisi oleh Penyelia)

Saya telah menyemak semua pembetulan/pindaan yang dilaksanakan oleh calon yang tersebut. Saya ingin mengesahkan bahawa :-

- i) Saya berpuashati dengan pembetulan / pindaan yang dilaksanakan oleh calon.

.....
(Nama dan tandatangan Penyelia)

Tarikh:.....



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**LAPORAN KEMAJUAN PENYEDIAAN DISERTASI
SARJANA PERUBATAN / SURGERI / PATOLOGI**

BIDANG

(Bagi Tempoh hingga 20)
(Setiap 6 bulan)

BAHAGIAN I (Untuk diisi oleh Calon)

- A. Nama Calon :
- No. Pendaftaran : Tarikh Pendaftaran :
- Tahun pengajian: ☐ 2 ☐ 3 ☐ 4 (Sila tandakan)
- Tajuk Disertasi :
-
-
- Tarikh Kelulusan
Jawatankuasa
Etika PPSP :
- Nama Penyelia :

- B. Nyatakan tarikh setiap aktiviti yang telah/akan disempurnakan.
Sila nyatakan juga jika ada pindaan tentang tarikh-tarikh yang dinyatakan dahulu.

Aktiviti

Fasa II

1. Bincang dan tetapkan tajuk dan metodologi.
2. Menyiapkan pengumpulan data.
3. Menganalisis data.

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Fasa III

4. Draf telah disempurnakan.
(sekiranya telah mula mendraf)
5. Kajian penyelidikan diselesaikan.
6. Draf pertama disertasi yang lengkap ditulis dengan cara dan format yang betul dikemukakan kepada penyelia.
7. Draf diperakukan oleh penyelia.
8. Disertasi diperiksa oleh pemeriksa.

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C. Sila nyatakan:

- (a) Berapa kerap anda boleh berhubung dengan penyelia sejak mula mendapat disertasi.

.....

- (b) Masalah yang dihadapi.

.....

.....

.....

- (c) Catatan lain/cadangan.

.....

.....

.....

Tarikh:

Tandatangan:

Calon dikehendaki menyerahkan disertasi yang memuaskan (selepas semakan Penyelia) enam bulan sebelum Peperiksaan Ikhtisas II/Penilaian Fasa III yang mana berkaitan.

Bahagian II (Catatan Penyelia)

1. Sila tandakan (✓) pada petak berkenaan.

	Kurang Memuaskan	Sederhana	Memuaskan	Baik	Sangat Baik
(a) Kemajuan calon	☐ 1	☐ 2	☐ 3	☐ 4	☐ 5
(b) Prestasi calon	☐ 1	☐ 2	☐ 3	☐ 4	☐ 5

2. Catatan lain (jika ada):

.....

.....

.....

Saya mengesahkan bahawa saya telah melihat Bahagian (I) borang ini yang telah diisi oleh calon.

Tarikh:

Tandatangan :

Nama Penyelia :

Tarikh:

Tandatangan :

Ketua Jabatan :

Perhatian: Laporan ini perlu dikembalikan ke Ketua Jabatan _____, Pusat Pengajian Sains Perubatan, Universiti Sains Malaysia, Kampus Kesihatan, Kubang Kerian, Kelantan sebelum 15 Januari atau 15 Julai yang mana berkaitan.



**PUSAT PENGAJIAN SAINS PERUBATAN
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**PENYERAHAN DISERTASI
SARJANA PERUBATAN / SURGERI / PATOLOGI**

BAHAGIAN A (Untuk diisi oleh calon)

Nama:

Bidang : Sarjana Perubatan (.....)

Bersama-sama dengan ini saya kemukakan dalam bentuk berjilid, tiga (3) naskah disertasi bertajuk

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

untuk diperiksa sepertimana yang diperlukan.

2. Saya juga ingin mengesahkan bahawa disertasi tersebut telahpun disemak oleh Penyelia saya dan komen beliau adalah seperti di bawah.

Sekian, terima kasih.

.....
(Tandatangan calon)

Tarikh:

BAHAGIAN B (Untuk diisi oleh Penyelia)

Saya telah menyemak disertasi calon yang tersebut di atas. Saya ingin mengesahkan bahawa :-

- (i) Saya berpuashati dengan kemajuan yang dicapai oleh calon dan dilihat dari segi kualiti dan mutu bahasa, saya tiada halangan disertasi tersebut diserahkan untuk diperiksa;
- (ii) Saya tidak bersetuju bahawa disertasi tersebut boleh diserahkan untuk diperiksa; dan
- (iii) Lain-lain komen saya terhadap penyerahan disertasi tersebut adalah seperti berikut (jika ada):-

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

.....

Tarikh: