RESEARCH PROPOSAL TITLE (\*Centred, Times New Roman, 14pt)

# CANDIDATE’S NAME | G Matric Number (\*Times New Roman, 12pt)

# Department of xxx, Kulliyyah of Allied Health Sciences (\*Times New Roman, 10pt)

# SUPERVISOR’S NAME (\*Times New Roman, 12pt)

Department of xxx, Kulliyyah of Allied Health Sciences (\*Times New Roman, 1**0**pt)

# CO-SUPERVISOR’S NAME (\*Times New Roman, 12pt)

# Department of xxx, Kulliyyah of xxx (\*Times New Roman, 10pt)

# A proposal submitted in partial fulfilment of

# the requirements for the Master of Health Sciences (Specialization) / Ph.D in Health Sciences (Specialization)

|  |  |  |
| --- | --- | --- |
| Prepared by: .................................................. |  | Approved by: ................................................................. |
| Student’s Name  Matric Number: GXXXXXX  Date: |  | Supervisor’s Name  Official Stamp:  Date: |

# KULLIYYAH OF ALLIED HEALTH SCIENCES

# INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA

2014

1. SUMMARY OF RESEARCH PROPOSAL **(maximum 300 words)**

To include briefly the problem statement, objectives, research methodology, expected output/outcomes/implication, and significance of output from the research project. (\*Body text – Times New Roman, 12 pt, 1.15 spacing, justified)

1. RESEARCH BACKGROUND

To include details of **problem statement, hypothesis/research questions, literature reviews, related references and relevance to government policy**, *if any*

1. OBJECTIVE(S)

*Example*: This study embarks on the following objectives:

* 1. To investigate...
  2. To evaluate...
  3. To assess...
  4. To make recommendation based on...

1. MATERIALS AND METHODS
   1. Description of Methodology and Statistical Analysis
   2. Flow Chart of Research Activities

*Example*:

Research and ethical approval

Sampling

Phase I: In vitro study

Phase II: In vivo study

Data analysis

Paper write up / Results presentation

* 1. Gantt Chart of Research Activities

Identify the major tasks involved in your proposed study and place and identify the length of time to complete the tasks and the order in which they will be done in line with the table provided.

*Example for Master (2 years):*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Activity | 2013 | | | | | | | | | | | | 2014 | | | | | | | | | | | |
| J | F | M | A | M | J | J | A | S | O | N | D | J | F | M | A | M | J | J | A | S | O | N | D |
| 1. Harvesting sample |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. In vitro work |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. In vivo work |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Data analysis |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Paper write-up |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

* 1. Milestones and Dates

*Example:*

|  |  |  |
| --- | --- | --- |
| Milestones | Start Date | End Date |
| Completion of harvesting sample |  |  |
| Completion of... |  |  |
| Completion of... |  |  |
| Completion of... |  |  |
| Completion of... |  |  |

\**Choose date as indicated on the Gantt Chart*

1. EXPECTED RESULTS/BENEFIT

E.g. in terms of the followings: *Novel theories/New findings/Knowledge; Research Publications; Specific or Potential Applications; Impact on Society, Economy and Nation*

1. REFERENCES

The research proposal must contain thorough, focused succinct references. The candidate should follow the APA style recommended by the IIUM Guide.

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| BASIC TECHNICAL REQUIREMENTS |
|  |
| A research proposal is a statement of precisely what the researcher is going to investigate and why, and the method he or she is going to follow in answering the questions posed. It deals basically with:   * What the proposed research is about; * What it is trying to find out or achieve’ * How it will go about doing that; * What we will learn from it and why that is worth learning. |
|  |
| There are no rules governing the form and content of a research proposal. They will vary depending on the unique nature of the problem to be studied. Yet, it is advisable to pay attention to the step-wise outline for preparing a research proposal. |
|  |
| As a rule of thumb, the proposal should not exceed 5,000 words (about 15-20 typed, 1.15-spaced pages). Nevertheless, the proposal must be of adequate length to describe, in fair detail, the nature of the proposed project as outlined above. For other basic technical requirements (i.e. footnoting style, quotations, reference format, transliteration, layout for tables and figures) students are advised to consult the IIUM Thesis/Dissertation Manual, Centre for Postgraduate Studies (CPS). |