**INFORMATION AND COMMUNICATIONS UNIVERSITY**

**DEPARTMENT OF ICT**

**ICT PROJECT**

**Report Guidelines for an ICT Project**

Candidates undertaking the ICT Project will be expected to adhere to the following guidelines:

1. Title page
2. Declaration page
3. Certificate of Approval page
4. Acknowledgement page
5. Dedication page *(optional)*
6. Glossary page *(Abbreviations and Descriptions)*
7. Abstract page
8. **TABLE OF CONTENTS**

DECLARATION

CERTIFICATE OF APPROVAL

ACKNOWLEDGEMENT

DEDICATION

GLOSSARY

ABSTRACT

TABLE OF CONTENT

LIST OF TABLES

LIST OF FIGURES

**CHAPTER ONE INTRODUCTION TO THE RESEARCH**

1. Introduction
2. Motivation and Significance of the study
3. Scope
4. Problem Statement
5. AIM
6. Objectives
7. Research Questions
8. Organization of the thesis
9. Summary

**CHAPTER TWO LITERATURE REVIEW**

1. Introduction
2. Review of the Literature
3. Related Works
4. Summary

**CHAPTER THREE METHODOLOGY**

1. Introduction
2. Baseline Study
3. Data Collection
4. Research Approach
5. Development of the application
6. System Design
7. System Design
8. Context diagram
9. System Software Level architectural design
10. Modular design of the system function
11. System Class Diagram
12. System Data Model Design
13. User Interface Design
14. Summary

**CHAPTER FOUR RESULTS**

1. Introduction
2. Baseline Study Results
3. Survey Results and Discussion
4. System Implementation Results
5. Summary

**CHAPTER FIVE DISCUSSION AND CONCLUSION**

1. Introduction
2. Discussion
3. The baseline study
4. Use of technology
5. Development of the *system* as a solution
6. Comparison with other similar works
7. Possible application
8. Summary
9. Conclusion
10. Future works

**REFERENCES**

APPENDIX

**Algorithm or code**

**Database Access Code sample**

**Questionnaire**

Candidates will be required to submit a neatly **bound hard copy** of the project report and a **soft copy** of both the report and the developed information system in form of a compact disk (CD).

1. **Project Presentation**

A candidate will be expected to present his/her ICT Project to a panel of ICU examiners. The presentation will last for 15 – 20 minutes.

During the presentation date, the candidate will be required to have the following:

(a) A short PowerPoint presentation (of about 5-8 slides) introducing his/her project.

(b) A laptop containing the developed information system.

***Candidates will be communicated to using AIMS or e-mail informing them the date that they will be required to present and defend their project work.***

***Number of pages 80 pages for Bachelor’s Degree***

***Number of pages 100 pages for Master’s Degree***