

<HU Logo>

Haramaya University

College of Computing and Informatics

Department of Information Technology

<Project Title>

<Year>

<Project Name>

<Student Names> <ID>

<Student Names> <ID>

<Student Names> <ID>

<Student Names> <ID>

<Student Names> <ID>

Advisor: <Instructor's Name>

A proposal submitted in partial fulfillment
of the requirements of a
BSc degree in Information Technology

<Date>

Table of Contents

<Generate here>

Declaration

We hereby declare that the proposal entitled “<**Project title**>” was prepared by us, with the guidance of our advisor. The work contained herein is our own except where explicitly stated otherwise in the text.

Student 1 _____ Signature _____ Date _____

.....

Student 2 Signature Date

.....

Student 3 Signature Date

.....

Student 4 Signature Date

.....

Student 5 Signature Date

.....

Witnessed by:

Name of Student Advisor _____ Signature _____ Date _____

.....

<u>Project Name:</u>	
<u>Project Start Date:</u>	<u>Project End Date:</u>

1.0. Introduction

1.1. Background

<Describes the history behind the project. Answers the question – “Why are we doing this project?”. Identifies the ‘drivers’ that compel the business firm to do the project.>

1.2. Statement of problem

<Describe the existing problems from different literature, documents, observation, and different stakeholders etc.>

1.3. Objectives

1.3.1. General Objective

<Describe the general objective with one statement here>

1.3.2. Specific Objective

<List of specific objectives that will be achieved>

1.4. Project description

<Tools and technologies to be used

write everything to make your goal clear. list the services to be provided by the proposed system (describe each service very briefly) For every feature, state whether you will write the programs to support it, or you will use existing programs. For example, if you state: The system will provide search facilities, will you write the program to perform the search, or you plan to use existing software? >

< Explain what kind of data processing/analysis you will do. tell exactly why we should consider your project as accepted. >

< Mention also if you already have a customer (somebody interested in the end product that you will develop) >.

1.5. Scope and Limitation

<Describe the product features or functionalities to be developed and the exclude ones>

1.6. Significance of the Project

<Describe the significance of the project for the intended stakeholders here. >

1.7. Assumptions and Constraints

< List here any assumptions on which the project is based and imposed constraints such as resources, software to be reused, customer software to be incorporated, techniques to be employed and product interfaces to other products. Include performance or language/platform issues, >

1.8. Project Deliverables

<Deliverables include

- *Software Project Proposal.*
- *Software Requirement Specification (SRS) Document*
- *Software Design Document (SDD)*
- *Executable Software*
- *Test Cases >*

1.9. Preliminary Budget

<Estimated project related costs for various spending categories.>

1.10. Schedule

<describe the project milestone break down in terms of Days, Months or any project calendar>

1.11. Reference

<List down the references used for preparing the Proposal>