**FACULTY OF SCIENCE, ENGINEERING AND COMPUTING**

**School of *Computer Science & Mathematics***

**BSc DEGREE**

**IN**

***Insert your COURSE TITLE here***

**PROJECT PROPOSAL**

Name:

ID Number:

Project Title:

Project Type: Design, Build or Research (please delete as appropriate)

Date:

Supervisor:

KU London Logo

Did you discuss and agree the viability of your project idea with your supervisor? Yes or No

Did you submit a draft of your proposal to your supervisor? Yes or No

Did you receive feedback from your supervisor on any submitted draft? Yes or No

**Abstract**

*Although it appears first, it is probably the last section to be written. By reading just the abstract, the reader should get a good sense of what the report says.*

*This should be one page description that comprises of problem that you address, your approach (users, input, output, and process), analysis & design, implementation, evaluation and conclusion. Write more about your work. Do not use citations, abbreviations and further works in an abstract.*

Contents

[1. Introduction & Background 1](#_Toc36305755)

[1.1 Introduction 1](#_Toc36305756)

[1.3 Background and Motivation 1](#_Toc36305757)

[1.4 Problem in brief 1](#_Toc36305758)

[2. Aim & Objectives 2](#_Toc36305759)

[1.2.1 Aim 2](#_Toc36305760)

[1.2.2 Objectives 2](#_Toc36305761)

[3. Technologies & Resources 3](#_Toc36305762)

[2.1 Technologies Used 3](#_Toc36305763)

[2.2 Resource Requirement 3](#_Toc36305764)

[4. Methodology & Work plan 4](#_Toc36305765)

[5. Proposed Solution 5](#_Toc36305766)

[5.1 Suggested Starting Point 5](#_Toc36305767)

[6. Discussion 6](#_Toc36305768)

[7. References / Bibliography 7](#_Toc36305769)

[Appendices 8](#_Toc36305770)

**List of Figures/Tables**

*Here you should list Figures/Tables captions followed by names, with page numbers.*

**Glossary of Terms**

# Introduction & Background

## 1.1 Introduction

## 1.3 Background and Motivation

*In this section you should write brief description including background and motivation for the project. Give a detail description of achievements, issues in your research area and their solution.* ***In this you must also show the importance of the problem with the support from literature****. Key research from the world should be mentioned. This is an introduction to the field. You get many problems, giving reasons select one problem as the research problem. In addition technology used for various solutions should be highlighted, with a special emphasis on the technology you have selected. This section should have citations to refer to items in the list of reference.*

## 1.4 Problem in brief

*Describe the selected problem here.*

# Aim & Objectives

*Write Aim and Objectives of the project under a separate heading as follows.*

### 1.2.1 Aim

*Provide your aim, better to use one sentence only.*

*E.g. The aim of this project is to develop a system for addressing <problem> with the use of <selected technology>.*

### 1.2.2 Objectives

*The following can be the most general objectives of any project, but you can define more specific objectives to suit your project*

* *Critical review of the <problem domain>*
* *Critical study of technologies that can solve the problem*
* *Design and develop a system for solving the problem*
* *Evaluation of the proposed system*
* *Preparation of final documentation*

# 3. Technologies & Resources

*list the major resources required. What technologies are you going to use? Where will your data come from?*

## 2.1 Technologies Used

## 2.2 Resource Requirement

# 4. Methodology & Work plan

*How will you use the technologies and resources to achieve your aims? Show the major phases of the project, milestones and deliverables. Consider major contingencies. Generate a schedule using a Gantt chart or similar form.*

# Proposed Solution

*You can reword this title to match your proposed area.*

*Discussion regarding Ethics aspects, as well as data protection and safety relating to the project*

## Suggested Starting Point

*What things / actions will you do first in order to start work on this?*

# Discussion

*Discuss regarding legal, ethical, societal and security issues relating to the project.*

# References / Bibliography

*Here you should give details of citations that you have used in the text. An entry in list of reference generally includes information such as Author, Year, Title of the Article, Name of Journal/conference, page numbers. There are various reference and citation styles, but you should use the one shown in the sample.*

# Appendices

*You may have several appendixes (Appendix 1, Appendix 2 or Appendix A, Appendix B) to refer to further details related to chapters like: Technology adapted, Analysis and Design, Implementation, evaluation, etc.*