**King Saud University**

**College of Computer and Information Sciences**

**Software Engineering department**

**Master Project Title**

Student Full Name

Student ID

Email Address

Advisor(s)

Advisor Full Name

Master Project proposal for the degree of  
MSc in [**Department Name**]

College of Computer and Information Sciences

King Saud University

[First/Second Semester]

[Date Hijri dd/mm/yyyy]

[Date Gregoriandd/mm/yyyy]

Abstract

The abstract is a brief summary of your project proposal, and should be no longer than 200 words.

Keywords

This section is a list of the more appropriate words or expressions (up to twelve), separated by commas that you would use in a search engine to find a project proposal identical to yours. Your proposal title can be useful in identifying keywords.

**ACKNOWLEDGEMENTS (optional)**

(Sample Wording)

I would like to thank my committee chair, Dr. Smith, and my committee members, Dr. Jones, Dr. Morton, Dr. Anderson, and Professor Benner, for their guidance and support throughout the course of this research.

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**LIST OF ABBREVIATIONS**

*(Entries are listed alphabetically)*

CA conditioned avoidance

CS conditioned stimulus

CVC consonant-vowel-consonant

ITI intertribal interval

MMPI Minnesota Multiphasic Personality Inventory

NTIS National Technical Information Service

RT reaction time

STM short-term memory

**LIST OF SYMBOLS (optional)**

λ Lambda indicates usually an eigenvalue in linear algebra  
ϕ An angle  
π A mathematical constant whose value is the ratio of any circle’s circumference to  
its diameter

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# **Chapter 1**

**Introduction**

[NOTE: The master project report and thesis are almost identical when comes to writing. However, there is a difference in the way master proposal and thesis is conducted and there is a difference in expectations from the two. This report will only highlight the requirements of master project writing.

The master project can be a work on developing an innovative system/application or it can be research-oriented as well. Even if it is a development-oriented work, some sort of innovation and novelty must be there, although that may not be significant compared to thesis.

The exact internal structure of the chapter and subsections inside the chapters will be determined by the supervisor and the student.

**The length of the total report should not exceed 100 pages**]

* 1. **Problem Definition**
  2. **Project Objectives**
  3. **Relevance to the Department**
  4. **Outcomes and Deliverables**

# **Chapter 2**

**Background and Related Works**

[NOTE: The student must provide necessary background tools, techniques, concepts that are needed to understand the solution. Besides, a fair number of related literature must be covered and a summary of these must be presented here. Compared to thesis, the list of related literature may be fewer, for example eight/ten related literature would be okay]

**2.1 Background**

**2.2 Related Work**

# **Chapter 3**

**Proposed System**

[NOTE: This chapter should gradually state what the system is all about, what methodology is followed, what complexity is addressed, proposed conceptual architecture, architecture description, detail design, algorithms, etc. When talking about detail design, the student must not provide trivial detail, should not go through use case description one by one, and should not present the analysis of each and every use case as is done in the typical system design. Rather, it will be recommended to provide important aspects, core modules, novel algorithms, and innovative approaches. The student can use Appendix to push some information at the end of the report if needed]

**3.1 Overview**

**3.2 Conceptual Architecture**

**….**

**….**

# **Chapter 4**

**Implementation and Results**

[NOTE: The implementation platform, tools and techniques applied can be highlighted here. Besides, some evaluation results must be reported to prove that the objectives of the project has been met ]

**4.1 Implementation**

**4.2 Results**

**….**

**….**

# 

# **Chapter 5**

**Conclusions and Future Work**

[NOTE: Summarize what has been presented and what are left/ what else can be done as a future work. ]

**REFERENCES**

J. Author, “Title of the conference paper,” in Name of the Conference Proceedings,Location, Mon. Year.

A. Wiles and I. Daubechies, “Title of the journal paper,” Name of the Journal, vol.vol., no. iss., p. page, Mon. Year.

J. Smith, P. Fermat, and C. Maxwell, Book Title, 3rd ed. Location: Publisher Name,Year.

A. Name, “Thesis/dissertation title,” Ph.D. dissertation, School Name, Year.

**APPENDICES**

**Appendix A Title**

Detailed experimental procedures, data tables, computer programs, etc. may be placed in appendices. This may be particularly appropriate if the dissertation orthesis includes several published papers.

**Appendix B Title**

Detailed experimental procedures, data tables, computer programs, etc. may be placed in appendices. This may be particularly appropriate if the dissertation orthesis includes several published papers.