**Final Project Report**

**<<PROJECT NAME>>**



**Project Supervisor**

<<Project Supervisor Name>>

**Submitted By**

<<Project Group ID>>

<<Your Name>> <<Your VU ID>>

**Software Projects & Research Section,**

**Department of Computer Sciences,**

**Virtual University of Pakistan**

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**CERTIFICATE**

This is to certify that <<Your Name>> (<<Your VU ID>>) has worked on and completed their Software Project at Software & Research Projects Section, Department of Computer Sciences, Virtual University of Pakistan in partial fulfillment of the requirement for the degree of BS in Computer Sciences under my guidance and supervision.

In our opinion, it is satisfactory and up to the mark and therefore fulfills the requirements of BS in Computer Sciences.

**Supervisor / Internal Examiner**

<<Project Supervisor Name>>

Supervisor,

Software Projects & Research Section,

Department of Computer Sciences

Virtual University of Pakistan

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(Signature)

**External Examiner/Subject Specialist**

<<External Supervisor Name>>

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Signature)

**Accepted By:**

**\_\_\_\_\_\_\_\_\_\_\_\_\_**

(For office use)

**EXORDIUM**

**In the name of Allah, the Compassionate, the Merciful.**

**Praise be to Allah, Lord of Creation,**

**The Compassionate, the Merciful,**

**King of Judgment-day!**

**You alone we worship, and to You alone we pray for help,**

**Guide us to the straight path**

**The path of those who You have favored,**

**Not of those who have incurred Your wrath,**

**Nor of those who have gone astray.**

**DEDICATION**

The completed work to be devoted to someone closer to you e.g., Mother, Father etc.

**ACKNOWLEDGEMENT**

Thankfulness to your loved ones for their support in the completeness of the project.

**PREFACE**

Represents Scope and Aim.

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CHAPTER NO. 2

designing the project (Design Document)

2.1 Introduction of Design Document

2.2 Data Flow Diagram (DFD)

2.3 Entity Relationship Diagram (ERD)

2.4 Database Design

2.5 Interface Design

**<<Dear Students, before starting each chapter the following would be the title page for each chapter on a separate page>>**

**CHAPTER 1**

SOFTWARE REQUIREMENTS SPECIFICATION (SRS DOCUMENT)

1.1 Scope of Project:

<Write here in detail about the scope of your project>

1.2 Functional and non Functional Requirements:

<Write here in detail about the functional and non-functional requirements of your system in separate headings>

1.3 Use Case Diagram

<Provide Use Case Diagram of the system >

1.4 Work Plan (Use MS Project to create Schedule/Work Plan)

<Provide Gantt chart of your final project>

**CHAPTER 2**

Designing the Project

(Design Document)

* 1. Introduction of Design Document

<Write here in detail about what you have included in this document and also write about the benefits and purpose of this phase in a software development project >

* 1. Data Flow Diagram (DFD) (To be developed using Microsoft Visio or any other drawing software of your choice)

<Provide Data Flow Diagram (DFD) of your system>

* 1. Entity Relationship Diagram (ERD) (To be developed using Microsoft Visio or any other drawing software of your choice)

<Provide Entity Relationship Diagram (ERD) of your system>

* 1. Database Design

<Provide Database Design Diagram of the system>

* 1. Interface Design (Optional)

<Provide here the screenshots (GUI) of the system (Provide 3 or 4 main GUIs/interfaces, to show the most important features of the application as you are visualizing your application to be, in actual development phase. You can update these GUIs in Final Report and Final Presentation, in case they are changed after the actual development.>

**REFERENCES**

**APPENDIX**

Supplementary Material