**INDEX**

**CONTENTS**

**CHAPTER 1-INTRODUCTION**

1.1 Introduction to the Project 02

1.2 Statement about the Project 04

1.3 Proposed Software (What would s/w accomplish?) 04   
1.4 Benefits & Limitations 05

**CHAPTER 2- METHODOLOGY**

2.1 Objective & Scope 08

2.2 Methodology 09

**CHAPTER 3- SYSTEM ANALYSIS**

3.1 Technical Feasibility Study 12

3.2 Economic Feasibility Study 12

**CHAPTER 4- CHOICE of PLATFORMS S/W & H/W**

4.1 Front End 14

4.2 Back End 14

4.3 Platform Used 14

4.4 System Specifications 15

**CHAPTER 5- CHART**

5.1 Activity Chart 17

**CHAPTER 6- UML DIAGRAMS**

6.1 Use Case Diagram 19

6.2 Activity Diagram 20

6.3 Data Flow Diagram 21

6.4 Class Diagram 22

6.5 Sequence Diagram 23

6.6 ER Diagram 24

**CHAPTER 7- SYSTEM DESIGNS**

7.1 System Code 26

7.2 System Output 43

**CHAPTER 8- CONCLUSION & BIBLIOGRAPHY**

8.1 Conclusion 53

8.2 Future Enhancement 53

8.3 Bibliography