CONTENTS

Abstract	•••••
List of Figures	I
List of Screens	II
Symbols & Abbreviations	IV
1. Introduction	1
1.1 Motivation	
1.2 Project Definition	3
1.3 Objective of Project	
1.4 Limitations of Project	
2. Literature Survey	
2.1 Introduction	
2.2 Existing System	(
2.3 Disadvantages of Existing system	(
2.4 Proposed System	
2.5 Conclusion	{
3. ANALYSIS	
3.1 Introduction	
3.2Software Requirement Specification	
3.2.1 User Requirement Specification	
3.2.2 Software Requirement	
3.2.3 Hardware Requirement	
3.3 Content Diagram of Project	
3.4 Algorithms And Flowcharts	
3.5 Conclusion	19
4. Design	20
4.1 Introduction	
4.2 UML diagrams	
4.3 Module Design And Organization	
4.4 Conclusion	44
5. Implementation And Results	45
5.1 Introduction	45
5.2 Explanation of Key Functions	
5.3 Method of Implementation	50
5.3.1 Output Screens	
5.3.2 Result Analysis	69
5.4 Conclusion	69

6. Testing and Validation	 70
6.1 Introduction	 70
6.2 Design of Test Cases Scenarios	 71
6.3 Validation	 74
6.4 Conclusion	 74
7. Conclusion	 75
References	 76