|  |  |
| --- | --- |
| **TABLE OF CONTENTS** | |
| Title Page | i |
| Recommendation Sheet | ii |
| Approval Sheet | iii |
| Acknowledgement | iv |
| Executive Summary | v |
|  |  |
| Table of Contents | vi |
|  |  |
| **CHAPTER 1: THE PROBLEM AND ITS BACKGROUND** | |
| * 1. . Background of the Study |  |
| * 1. . Conceptual Framework |  |
| * 1. . Statement of the Problem |  |
| * 1. . Objectives of the Study |  |
| * 1. . Significance of the Study |  |
| * 1. . Scope and Delimitation |  |
| 1.7. Definition of Terms |  |
| **CHAPTER 2: SYSTEM ANALYSIS** | |
|  | |
| 2.1. System Name and Background |  |
| 2.2. System Analysis Tools  2.2.1. System Outline  2.2.2. Existing System Flowchart  2.2.3. Business Requirements |  |
| **CHAPTER 3: GENERAL DESIGN** | |
| 3.1. General Objectives |  |
| 3.2. Specific Objectives |  |
| 3.3. Presentation of Alternative  3.3.1. Alternative 1: <Alternative Name>  3.3.1.1. System Flowchart  3.3.1.2. Physical Elements  3.3.1.2.1. Database/Tables  3.3.1.2.2. Reports  3.3.1.2.3. Manual Process  3.3.1.3. Requirement Definition  3.3.1.4. Cost and Benefit Analysis  3.3.1.5. Tangible and Intangible Benefits |  |
| **CHAPTER 4: PRESENTATION, ANALYSIS AND INTERPRETATION OF DATA** | |
| 4.1. Proposed System Flowchart  4.1.1. Proposed Icon-based Presentation |  |
| 4.2. Graphical User Interface/ User’s View |  |
| 4.3. Entity-Relationship Diagram |  |
| 4.4. Conceptual Data Model |  |
| 4.5. Normalization |  |
| 4.6. Relational Database Management System |  |
| 4.7. Data Dictionary |  |
| **CHAPTER 5: SUMMARY OF FINDINGS, CONCLUSION AND RECOMMENDATION** | |
| 5.1. Summary of Findings |  |
| 5.2. Conclusion |  |
| 5.3. Recommendation |  |
| **INDEXES** | |
| Index A: Existing System Flowchart (If Existing) |  |
| Index B: Proposed System Flowchart (<Alternative A Name>) |  |
| Index C: Icon-based Presentation (<Alternative A Name>) |  |
| **APPENDICES** | |
| Appendix A: User Acceptance Test Scripts |  |
| Appendix B: User Manual |  |
| Appendix C: Database Contents |  |
| Appendix D: Approval letter from Panelists |  |
| Appendix E: Researchers’ Curriculum Vitae |  |
| Appendix F: Program Source Code |  |