|  |
| --- |
| **CHAPTER 1: Introduction** |
| 1.1 Introduction |
| 1.2 Motivation |
| 1.3 Objective |
| 1.4 Expected Outcome |
| 1.5 Feasibility Study |
| 1.6 Report Layout |
| **CHAPTER 3: Importance of the project** |
| 3.1 Introduction |
| 3.2 Acknowledgement  3.2.1 Why do we need it? |
| 3.3 Compliance and quality |
| 3.4 Processing Time and Outcome |
| 3.5 Opportunities and Obstacle |
| 3.6 Conclusion |
| **CHAPTER 4: Requirement Specification** |
| 4.1 Business Process Modelling |
| 4.2 Requirement Collection and Analysis |
| 4.3 Use Case Modelling and Description |
| 4.4 Logical Data Model  4.4.1 ER-Diagram |
| 4.5 Design Requirement  4.5.1 Functional Requirement  4.5.2 Non-Functional Requirement  4.5.3 System Architecture |
| 4.6 System Requirements |
| **CHAPTER 5: Design Specification** |
| 5.1 Front-End Design |
| 5.2 Back-End Design |
| 5.3 Interaction Design and User Experience (UX) |
| 5.4 Implementation Requirement  5.4.1 VS Code  5.4.2 XAMPP |
|  |
| **CHAPTER 6: Implementation and Testing** |
| 6.1 Implementation of Database  6.1.1 Data-Table Name  6.1.2 Datatype Architecture  6.1.3 Table Architecture  6.1.4 MySQL Database View  6.1.5 Data-Table Structure  6.1.6 Routes |
| 6.2 Implementation of Front-End Design |
| 6.3 Testing Implementation  6.3.1 Testing Methodology  6.3.2 Functional Testing  6.3.3 System Responsiveness Testing |
| 6.4 Test Results and Reports  6.4.1 Results  6.4.2 Testing Scope |
| **CHAPTER 7:** **Impact on Society, Environment and Sustainability** |
| 7.1 Impact on Society |
| 7.2 Impact on environment |
| 7.3 Ethical Aspects |
| 7.4 Sustainability plan |
| 7.5 Summary |
| **CHAPTER 8: Conclusion** |
| 8.1 Conclusion |
| 8.2 Goals |
| 8.3 Limitation |
| 8.4 Scope For further Development |