**INDEX**

|  |  |  |
| --- | --- | --- |
| **No.** | **Description** | **Page No.** |
| **1.** | **About Department of MCA** | 1 |
| **2.** | **Company Profile** | 2 |
| **3.** | **Project Profile**  3.1 Project Definition  3.2 Project Description  3.3 Existing System / Work Environment  3.4 Problem Statements  3.5 Need for New System  3.6 Proposed System & Features  3.7 Scope  3.8 Outcomes  3.9 Tools & Technology used  3.10 Project Plan | 3 |
| **4.** | **Requirement Analysis**  4.1 Feasibility Study  4.2 Users of the System  4.3 Modules  4.4 Process Model  4.5 Hardware & Software Requirements  4.6 Use Cases  4.7 Use Case Diagram | 5 |
| **5.** | **Design**  5.1 Use Case Scenarios  5.2 Diagrams  5.2.1 UML / DFD  5.2.2 Entity Relationship Diagram  5.3 Data Dictionary | 10 |
| **6.** | **Implementation**  6.1 Form Layouts  6.2 Report Layouts  6.3 Coding Convention | 24 |
| **7.** | **Testing**  7.1 Test Strategy  7.2 Test Cases | 35 |
| **8.** | **Future Enhancement** | 39 |