Table of Contents

ABSTRACT	VI
Chapter 1 Introduction	1
1.1 Need for the New system	1
1.2 Detailed Problem Definition	1
1.3 Viability of the System	2
1.4 Presently Available Systems for the same	2
1.5 Future Prospects	3
Chapter 2 Analysis	4
2.1 Requirement Analysis	4
2.2 Project Model	4
2.3 Schedule Representation	6
2.4 Feasibility Study	7
Chapter 3 Design	9
3.1 Data Flow Diagram	9
3.2 ER-Diagram	14
Chapter 4 System Modeling	17
4.1 Database Design	17
Chapter 5 Technical Specification	23
5.1 Hardware Specification	23
5.1.1 RAM	23
5.1.2 Hard Drive Storage needed	23
5.1.3 Other Hardware requirement	23
5.2 Platform	23
5.2.1 Supported Operating System	23
5.2.2 Programming Server	23
5.3 Programming Languages used	23
5.3.1 Markup Language	23
5.3.2 Programming Language	23
5.3.3 Scripting Language (If any)	23
5.4 Technical Specification	23
5.4.1 Front-End	23
5.4.2 Back-End	23
5.4.3 IDE	23
5.4.4 UML Tools	23

5.4.5 SRS Tools	23
5.5 Design Layout	24
Chapter 6 Testing	64
6.1 Testing Methods	64
6.1.1 Blackbox Testing	64
6.1.2 Whitebox Testing	66
Conclusion	68
Ribliography	69

Table INDEX

1 Schedule Representation	7
2 Data Flow Diagram Symbols	10
3 ER Diagram Symbols	15
4 User_registration	17
5 Product	18
6 Category	19
7 Area	19
8 Verification_master	19
9 Rating	20
0 Cart	20
1 Order	21
2 Billing	21
3 Delivery	

Figure INDEX

1 Project model	5
2 DFD Context Level	11
3 DFD Level 1:Admin	12
4 DFD Level 1:Customer	13
5 ER Diagram	16
6 Design Layout	24
7 Black Box Testing	64
8 White Box Testing	66