

TABLE OF CONTENTS

	Acknowledgement	I
	Abstract	Ii
	List of Tables	Iii
	List of Figures	Iv
	List of Symbols/Abbreviations	V
	Table of Contents	
Chapter: 1	Organization Profile	1
	1.1 History & Objective	2
	1.2 Activities	2
	1.3 Facilities & Organizational Structure	2
Chapter: 2	Concept & Fundamental of Project	3
	2.1 Study of Existing System	4
	2.2 Proposed System	4
	2.2.1 Objective	4
	2.2.2 Project Definition	4
	2.2.3 Project Platform	4
	2.2.4 Project Scope & Summary	5
Chapter: 3	System Analysis, Design & Development	6
	3.1 System Analysis	7
	3.1.1 Problem Definition	7
	3.1.2 Fact Finding Techniques	7
	3.1.3 Requirement Analysis	8
	3.1.4 Feasibility Study	9
	3.1.5 Incremental Model	10
	3.1.6 Schedule for the Milestone Activities	11
	3.2 System Design	12
	3.2.1 Software Design Principles	12
	3.2.2 Data Flow Design	13

		3.2.3 E-R Diagram	20
		3.2.4 Use-case Diagrams	21
		3.2.5 Sequence Diagrams	23
		3.2.6 Activity Diagrams	26
		3.2.7 Class Diagrams	31
		3.2.8 Data Dictionary	32
		3.3 Conclusion	36
		3.3.1 Advantages & Limitations	36
		3.3.2 Future Enhancement	36
		3.3.3 Bibliography/References	36
Chapter:4		Annexures	37
		Annexure-I	38
		Annexure-II	46
		Annexure-III	50