**CONTENTS**

**Chapter No Chapter Name Page No**

**1. Introduction**

1.1 About “E-Distributed Channel” 1

1.2 Aim of“E-Distributed Channel” 1

1.3Data Flow Diagram(0level) 2

**2.** **Problem Description and Requirement Analysis**

2.1 System Environment 4

2.2 Intended Users of “PROJECT” 5

2.3 Functional Requirements 6

**3.** **System Requirement Specification**

3.1 Software Requirements

3.2Hardware Requirements 7

**4.** **Design**

4.1 Data Flow Diagram (DFD) 9

4.2 Backend Design 13

4.2.1 ER Diagram 18

4.2.2 ER schema 20

4.3 Frontend Design 21

4.3.1 Forms design 21

4.3.2 UML Design 29

4.4Module description in brief 32

**5.** **Source Code** 33

**6.** **User interaction diagram module wise** 109

**7.** **Testing** 114

**8.** **Screen Shots** 118

**9.** **Scope for improvement and known issues** 123

**10.** **Bibliography** 125