

Table of Contents

	Page No.
Abstract	i
Table of Contents	ii
List of Figures	iii
List of Tables	iv
Chapter 1 Introduction	1
1.1 Project Introduction	1
1.2 Problem Description	2
1.3 Scope of the project	3
1.4 Advantages	3
Chapter 2 Literature Review	4
2.1 Literature Survey	4
2.2 Comparative Analysis of the Related Work	5
2.3 Summary	6
Chapter 3 Problem Formulation	7
3.1 Problem Statement	7
3.2 Objectives of the Present Study	8
3.3 Summary	8
Chapter 4 Requirements and Methodology	9
4.1 Hardware Requirements	9
4.2 Software Requirements	9
4.3 Methodology Used	10
Chapter 5 System Architecture	11
5.1 Architecture of the Proposed System	11
5.2 Datasets Used	12
5.3 Algorithms Used	13
5.4 User Interface Design	14
5.5 Summary	16
Chapter 6 Implementation	17
6.1 Pseudocode	17
Chapter 7 System Testing, Results and Discussion	18

7.1	System Testing	18
7.2	Result Analysis	19
7.3	Summary	22
Chapter 8	Conclusion and Scope for Future Work	23
8.1	Conclusion	23
8.2	Scope for Future work	24
References		