**TABLE OF CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **CHAPTER NO** | **TITLE** | | **PAGE NO** |
|  | **ABSTRACT** | | i |
|  | **TABLE OF CONTENTS** | | ii |
|  | **LIST OF FIGURES** | | iii |
| **1** | **INTRODUCTION** | | 1 |
| **2** | **LITERATURE SURVEY** | | **4** |
| **3** | **SYSTEM IMPLEMENTATION** | | **12** |
|  | 3.1 | Existing System | 12 |
|  | 3.2 | Proposed System | 12 |
|  | 3.3 | Block Diagram | 13 |
| **4** | **SIMULATION RESULTS & DISCUSSION** | | **27** |
|  | 4.1 | Python | 27 |
|  |  | 4.1.1 Why Python? | 27 |
|  |  | 4.1.2 Installation | 29 |
|  |  | 4.1.3 Python File Formats | 36 |
|  |  | 4.1.4 Syntax and Semantics | 38 |
|  | 4.2 | Result | 41 |
| **5** | **CONCLUSION** | | **45** |
|  | 5.1 Future Enhancement | | 45 |
|  | 5.2 References | | 46 |