

TABLE OF CONTENTS

Acknowledgement	i
Declaration	ii
Abstract	iii
1. INTRODUCTION	01
1.1 Objectives	01
2. LITERATURE SURVEY	02
2.1 Existing system	02
2.2 Proposed system	03
2.2.1 System Architecture	04
2.3 Feasibility study	05
2.3.1 Operational feasibility	05
2.3.2 Technical feasibility	05
2.3.3 Economical feasibility	05
3. SOFTWARE REQUIREMENT SPECIFICATION	06
3.1 Introduction	06
3.1.1 Purpose	06
3.1.2 Scope	06
3.2 System Specification	07

3.2.1 Hardware requirements	07
3.2.2 Software requirements	07
3.3 Requirement specification	08
3.3.1 Functional requirements	08
3.3.2 Nonfunctional requirements	10
3.4 Tools and Technologies used	11
3.4.1 Tool	11
3.4.2 Technologies	12
3.4.3 Database	13
3.4.4 Designing Tools	14
4. DESIGN DOCUMENTS	16
4.1 ER-Diagram	16
4.2 Data-flow-diagram	17
4.3 Data Dictionary	20
4.4 Use case diagram	27
4.5 Activity diagram	30
4.6 Relational Schema	35
5. VERIFICATION AND VALIDATION	36
5.1 Introduction	36

5.2 Methodology used	36
5.3 Testing technology	38
5.4 Testing Strategies	39
6. IMPLEMENTATION RESULT	41
8. CONCLUSION AND FUTURE SCOPE	47
REFERENCES	48

LIST OF FIGURES

01. System Architecture	3
02. ER-Diagram : Entity relationship diagram	17
03. Zero level data flow diagram	18
04. One level data flow diagram	19
05. Administrative two level data flow diagram	19
06. Vendor two level data flow diagram	20
07. User two level data flow diagram	20
08. System use case diagram	27
09. Administrative level use case diagram	28
10. Users level use case diagram	28
11. Vendor level use case diagram	29
12. Registration page activity diagram	30
13. Login page activity diagram	31
14. Administrative activity diagram	32
15. Vendor Activity Diagram	33
16. User Activity Diagram	34
17. Relational Schema	35

18. Agile Model	37
19. Levels of testing	39
20. Implementation Results	41

LIST OF TABLES

01. Business Category	20
02. Business Details	20
03. Business Photos	21
04. Business Subcategory	21
05. Contact Us	22
06. Frequently Asked Questions	22
07. Feedback Details	23
08. Feedback Reply	23
09. Login Table	24
10. Login Information	24
11. One Time Password(OTP)	25
12. Product Details	25
13. Vender Details	26
14. Vender Type	26