CONTENTS

1. INTRODUCTION		01
1.1 PROJECT DESCRIPTION	01	
1.2 UNIVERSITY PROFILE	04	
2. LITERATURE SURVEY		06
2.1 EXISTING AND PROPOSED SYSTEM	06	
2.2 FEASIBILITY STUDY	07	
2.3 TOOLS AND TECHNOLOGIES USED	09	
2.4 HARDWARE AND SOFTWARE REQUIREMENTS	10	
3. SOFTWARE REQUIREMENTS SPECIFICATION		12
3.1 USERS	12	
3.2 FUNCTIONAL REQUIREMENTS	13	
3.3 NON-FUNCTIONAL REQUIREMENTS	15	
4. SYSTEM DESIGN		17
4.1 SYSTEM PERSPECTIVE	17	
4.2 CONTEXT DIAGRAM	20	
5. DETAILED DESIGN		21
5.1 USE CASE DIAGRAM	21	
5.2 SEQUENCE DIAGRAMS	26	
5.3 COLLABARATION DIAGRAMS	27	
5.4 ACTIVITY DIAGRAM	29	
5.5 DATABASE DESIGN	31	
6. IMPLEMENTATION		35
6.1 SCREEN SHOTS	35	
7. SOFTWARE TESTING		44
8. CONCLUSION		49
9. FUTURE ENHANCEMENTS		51
Appendix A BIBLIOGRAPHY		53
Appendix B USER MANUAL		54