**FEE MANAGEMENT SYSTEM**

**Submitted By:**

**BADRINATH.M (1BM15IS016)**

**SUPREETH(1BM15IS034)**

Work done as part of the Self-Study Component for the Undergraduate (UG) Course Database Management Systems (16IS5DCDBM) during the Academic Year 2017-18.

**Course Coordinator**

**Prof. Gururaja H.S**

**Department of InformationScience & Engineering**

**BMSCollege of Engineering**

**Bangalore-560019**

Table of Contents

Abstract……………………………………………………………………….………..i

Table of Contents……………………………………………………………………...ii

1. Introduction………………………………………………………………….…...04

1.1 Aims and Objectives………… …………………………..……………..…....04

1.2 Background…………… ………………………………………….………......04

1. System Analysis…….. ………………………………………………….…...05

2.1 Software Requirement Specification..…..……….…………………………..05

2.2 Software Tools Used. ..…………………………………………………..…...06

2.3 Operation Environment………………………………………………………..…06

3. System Design……………………………………………..……………...06

3.1 ER Model……………...…………………………………………... 06

3.2 Schema Description……………...…………………………………………... 06

3.3 Tables Description………………………………………………….…06

3.4 Dataflow Diagrams…………………………………………..06

4. System Implementation……………………………………………………..……………...08

4.1 Module Description……………………………………………………………………08

4.2 Screenshots…………………………………………………………08

5. System Testing……………………………………………….…………....09

5.1 Unit Testing………………………………....10

5.2 Integration Testing……………………………………………………………………..11

6. Conclusion and Future Scope……………………………………………….…………....09

References……………………………………………