***BUBT***

***Bangladesh University of Business & Technology***



**Project On Library Management System**

**Intake-38,Section-07**

**Group no-06**

**Group Member**

**Name:MD SaharialAlam**

**ID:17182103334**

**Name:MahafuzaTasmeri**

**ID:171821023328**

**Name:Alhqaj Hossen**

**ID:17182103335**

**Name:Hasibul Hasan**

**ID:17182103333**

**Name:Mehedi Hasan**

**ID:17182103329**

**Submitted To:**

**Name : Ali Azgar**

**Lecturer**

**Department of CSE**

***Bangladesh University of Business***

***&Technology***

**INTRODUCTION**

The project titled “Library Management System” is a library management software for monitoring and controlling the transactions in a library.

The project “Library Management System” is developed in php and mySql, which mainly focuses on basic operations in a library like adding new book,new members and updating new information, searching books.

Our software is to use for both beginners and advanced users. It features well thought-out, an attractive user interface.

The software Library Management System has four main modules.

Insertion to database module - user friendly input screen.

Extracting from database module - attractive output screen.

Search facility system – search for books and members.

**SOFTWARE CONFIGURATION**

* Language:
* Database management system: MYSQL
* IDE: NetBeans IDE
* Operating System: Windows xp, windows 10, windows vista, windows 8, windows 8.1

**ACTIVITIES**

* Add books information and writer name
* Insert books successfully or not
* Search books

**CONCLUSION**

The Library management system needs to be computerized to reduce human errors and to increase the efficiency. The proposed Library Management System in this proposal will be a computerized management system developed to maintain all the daily work of library.

Though we are making an offline version. If we able to make online version and also a student (member) viewing section through creating account on this system.