ONLINE LIBRARY MANAGEMENT SYSTEM

LNCTE Engineering College
BHOPAL
BTECH 6 Semester, 2021

Prepared by:

Akshat Sharma
0176CS181013
Akshat Dubey
0176CS181012

Guided By:

Mr.

Contents

- **Introduction**
- **Purpose**
- **Project Scope**
- **Product Functions**
- **User Classes**
- **Assumptions**
- **Hardware Interface**
- **Software Interface**
- **Performance Requirements**
- **Safety Requirements**
- **Security Requirements**
- **Analysis Model**

Introduction

The project " Online Library Management System" is developed in ASP.NET, which mainly focuses on basic operations in a library like adding new member, new books, and updating new information, searching books and members and facility to issue and return books. Using this web application user can make the booking of books online and can look for the book either it is available in library or not.

Purpose

1. It provides "better and efficient" service to members.

2. Reduce the workload of librarian.

3. Faster retrieval of information about the desired book.

4. Provide facility for proper monitoring reduce paper work and provide data security.

5. All details will be available on a click for both user and librarian.