



**Green University of Bangladesh**  
**Department of Computer Science and Engineering (CSE)**  
**Faculty of Sciences and Engineering**  
**Semester: (Summer, Year:2022), B.Sc. in CSE (Day)**

**LAB PROJECT PROPOSAL**  
**Course Title: Data Structure Lab**  
**Course Code: CSE106      Section: DD**

**Student Details**

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**Submission Date:** 19/08/2022

**Course Teacher's Name:** Md. Sultanul Islam Ovi

**Project Proposal Status**

**Marks:** .....

**Comments:** .....

**Signature:** .....

**Date:** .....

## **1. HOTEL MANAGEMENT SYSTEM**

The Hotel Management System Project is proposed to give solutions to the major problems faced by various hotel management.

Some tasks can be done by this project like insert, delete, find customers information etc.

## **2. PROBLEM DOMAIN & MOTIVATIONS**

- Data insertion and deletion are tough in manual the system.
- Information delays in the collection and processing of client data in the manual system.

## **3. OBJECTIVES/AIMS**

- To make a fast system to increase efficiency.
- Transfer manual work to computerized system.

## **4. TOOLS & TECHNOLOGIES**

- Language: C
- Software: Code::Blocks
- Compiler: GCC

## **5. CONCLUSION**

This project can solve various problems of hotel management. We will be able store customer's information using file handling.