



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

**LAB PROJECT PROPOSAL**

**Course Title: Structured Programming Lab**  
**Course Code: CSE 104** **Section:DB**

**Student Details**

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**Submission Date : \_ February 18,2022 \_**-----

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<u>Project Proposal Status</u>	
Marks: .....	Signature: .....
Comments: .....	Date: .....

## TITLE OF THE PROJECT PROPOSAL

### **Hotel Management System**

A hotel management system was defined as a system that enabled a hotel or group of hotels to manage front-office capabilities .such as booking reservations, guest check-in/checkout, room assignment, managing room rates, and billing. The program we are going to make is provide us information on reserving rooms, book an event, check the features etc. This program is untroublesome as it will serve the admin or user to be updated about the records without any strain and it is favored much by the people involved in the business sector. As we are aware of the busy and hectic schedule of business people, this Hotel management system turns out to be a great relief for them. This program definitely has a wide scope to minimize errors in the making of bills and it also limits the delay of delivering bills to the customers which can include taxes on the basis of their expenditure.

## PROBLEM DOMAIN & MOTIVATIONS

**Motivation:** The essential part of the hotel that wants to be successful are satisfied and loyal employees. The role of management is to lead employees to the success of the progressive achievement of the hotels goals. To achieve the employee performance is not possible without systematic process of motivation. In view of the singularity of each employee is motivating difficult but desirable process. It is important to know and examine motivation factors, based on which we can establish suitable motivation tools. The most applied tools are motivation programs. It is not enough to design, but also to apply program so that its components act positively on employees and motivate them to achieve maximum performance. This paper deals with clarification of tools and factors of work motivation in hotels in Slovakia. The aim of this paper is to present a model that will serve hotel managers in cooperation with experts and employees draw up motivation programs to improve work motivation of employees in hotels.

## OBJECTIVES/AIMS

- Provide people seeking hotel rooms with accurate information about available accommodations.
- To make it easy for customers to make reservation.

- To make it easy for customers to get their questions answered, lowering barriers to selecting this chain's hotels.
- To allow staff to easily update information in the system, and have the system inform everyone who needs to know.
- Allow booking of rooms without errors and without creating conflicts.

## TOOLS & TECHNOLOGIES

- HTML
- C / C++
- BOOTSAPP
- JAVASCRIPT
- WEB SERVER
- PAYMENT AUTHENTIC

## CONCLUSION

Hotel management system now-a-day have the advantage of modernization. Computer have done the work more easy. Computer is playing a important role in management. Reports are made on daily basis for every customer check in or check out which can easily be seen by the management. Hotel management system has also primary purpose is to provide facilities to customers. A software for computers makes the things many times easy, these are made as user friendly and to keep an check and balance in hotel management and accounts as well. So ,these things are important.