



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:104 **Section:DA**

Student Details

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Lab Date : 17/2/22 _____

Submission Date : 19/2/22 _____

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[For Teachers use only: **Don't Write Anything inside this box**]

Project Proposal Status

Marks:

Signature:

Comments:

Date:

1. TITLE OF THE PROJECT PROPOSAL

Restaurant management software

2. PROBLEM DOMAIN & MOTIVATIONS

The computerization of the restaurant management software will not only improves the efficiency of the restaurant workers but will also help the customers to get all things at the right price.

3. OBJECTIVES/AIMS

- Our main aim of the project is to get the correct information about particular things that customers order.
- The main focus of this project is to lessen human efforts.
- To provide a user-friendly environment where users can get serviced better.

4. TOOLS & TECHNOLOGIES

The restaurant management system is a consoled-based application created using the C programming language. These projects are compiled in visual studio ide using GCC compiler.

Main menu:

Here all the customers will see all the items that the restaurant has available now.

Display order:

Here the customers will order their favorite item.

Billing list:

Here they will see what they order, and they will also see how much price it costs after ordering.

Save your order:

When they are satisfied, they will save the order, and the restaurant manager then sees what the customers order, then gives the food to the customers.

5. CONCLUSION:

After completing the project, we are sure that this management software will help restaurant workers and customers order their desired food in time and without any problem. It will reduce human errors and increase efficiency.