PF LAB PROJECT

Mini Project Proposal

Graphical user interface, diagram

Description automatically generated with medium confidenceFOOD ORDERING SYSTEM IN C

Subject: PF LAB MINI PROJECT

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# **FOOD ORDERING SYSTEM IN C**

# About Project

The idea of **Food Ordering System** is based on **ordering and serving food in a cafe**. In this project, a user could order available food items, serve it, and check total records. Using this Food Ordering System, the user can easily order available foods. For this, the user will enter:

* his/her name
* the total number of the item
* item code number (we will represent each item by code)
* quantity

In our **Food Manu** Each of the items will have its own size and the user will have to select the size before ordering any item. After ordering an item, the system will display the **total amount of bill** (in rupees). The selected food items will also be served. The user would also check total records of the cafe which displays the total number of orders taken and served.

In this mini project, we will not use or create any **external files** to store the data permanently. **Food Ordering System** will be develop using C Programming Language and different **variables, arrays, structures, loops, conditions, and strings** will be used for the development of it. We will be using **dev C++** during this project.

# Features

1. Food Order
2. Serve Food
3. Display Total Records
4. About cafe
5. About us

# **Planning**

|  |  |
| --- | --- |
| Dates of this Month | TO DO (e.g.) |
| 16 | General Discussion On topic |
| 16 | To divide the project into 3 parts |
| 17 | Work On individuals |
| 20 | Combine the code |
| 21 | Finish all the programming and complete the first debugging stage |
| 21 | Check Outputs |
| 22 | Write the Report Package |
| 24 | Complete project Writing report. |
| 25 | Submit the project |