



BAHRIA UNIVERSITY, (Karachi Campus)

Department of Software Engineering

PROPOSAL

Course Title: Computing Fundamentals

Course Instructor: Engr. Bushra Fazal

Lab Instructor: Engr. Rahemeen khan

Date: 12-Dec, 2022

Course Code: CSL - 110

Class: BSE-1(C)

Submitted by: Ayesha

PROJECT TITLE:

“COFFEE SHOP MANAGEMENT SYSTEM”

GROUP MEMBERS LIST:

Team Lead: Ayesha

Group Members:

Syed Umer Ali

Hafsa Shahid

Iqra Zaman

PROJECT SCOPE:

This system will help to manage and run the café shop systematically. In this management system, we will provide a website that can be used by cafe's employee to take order. So that owner of shop cafe evaluates the whole system. This will ultimately lead to hire less waiters and create an opportunity to appoint more chefs and better shop to serve coffee faster. Employee can take payment which will be managed into the software.

PROJECT ABSTRACT:

The main purpose of preparing these documents is to give a general insight into the analysis and requirements of the existing system or situation and for determining the operating characteristics of the system. This website is designed such way that it will generate the bill automatically every order in time. So there not much

worries. This software also equipped with to enter the details of each employee in the organization, it helps them to track each employee.

PROJECT FUNCTIONALITIES:

- Login system
- Ordering system
- Displays total bill
- Add and delete coffee items
- Item counter
- Instant order preview

Coffee Shop Management software is the need and necessity of every organization and its human resource systems. With Coffee Shop Management System. The employee information and their details are efficiently managed to satisfy the needs of both the employees and the administrator.

MODULE DISTRIBUTION:

Module 1

- Login Module: Used for login a customer into a website to order coffee.

Module 2

- Booking and Ordering Module: Used for asking customer to book or order coffee items.

Module 3

- Billing Module: Used for adding all ordered items and display the total bill.

Module 4

- Delivery Module: Used to ask address of a customer and to deliver parcel.

Teacher Signature: _____

Remarks: _____

Submission Date: ____12th.Dec, 2022____