**Group No: Date:**

**Group Members: (Provide names of members, alphabetically arranged)**

**Topic:**

**Program Description**

Provide a description of what the program is about. State the purpose and major features of the program.

Description

The program BURI acts as a platform where consumers can select products and order catering services. It is a program that receives user inputs for operations, orders and user information for order processing. This application also has built-in calculations for user orders, including quantity, costs for each order based on quantity, total purchase for each section, reset cart and overall total. It prompts the user input and display its specific function. If a user's input is not recognized, it asks for a valid input.   The program provides various catering options for users to browse, compare, purchase, display total purchase, and check out.

Purpose

* Secure Transaction
* Saves time, money and effort
* Ease of Access
* Less physical contact
* No pressure
* View and compare products
* Shop Anytime

Major Features

* Options with each dedicated menu
* Options to order services such as food, equipments and packages
* Input validation
* Provide a cart for each dedicated menu (Ex. Party Food, cart) and an option to reset their cart
* Provide a main cart which provides the list of items ordered along with their quantity, price and total price
* Display total computations

If a user wish to end the program, he/she must simply input 0 at the main menu and the program will automatically terminate.

**Program Flow**

Provide a flowchart.

You may also provide a guide for users. You may provide instructions or steps with how to navigate and use the functions of the program. Screenshots may be provided with the steps to present sample outputs.

**Definition of Terms**

Define terms related to the assigned topic.

Variable and function names used should also be provided with brief description.

**Program Code**

Provide the Python code here.

**Roles**

Provide a table with the names of the members and their corresponding role/s.

**References**

List down all resources used here. These may be books, articles and/or online resources**.** Use the APA Style for the references. You can refer to MS Word, References, Citations & Bibliography, Choose APA for Style. You can use the Manage Sources option to input your resources.

- The program BURI acts as a platform where consumers can select products and order catering services. It is a program that receives user inputs for operations, orders and user information for order processing. This application also has built-in calculations for user orders, including quantity, costs for each order based on quantity, total purchase for each section, reset cart and overall total. It prompts the user input and display its specific function. If a user's input is not recognized, it asks for a valid input.   The program provides various catering options for users to browse, compare, purchase, display total purchase, and check out.