Universiti Teknologi Malaysia

#### SCSJ2154 Object Oriented Programming

Semester 2, 2021/2022

# **Individual Report for the Group Project**

*Notes:* This report is to be submitted individually.

Student's Name	Chloe Racquelmae Kennedy			
<b>Group Project Title</b>	Food Ordering System			

#### A. Implementation of Classes

Describe the class (or classes) you implemented for the project. Give the estimate percentage of how much you did on the class. For example, if you did all the code for the class, then you write 100%. Also, give the location of the code you did.

	Percentage of contribution		ation	
Class Name	contribution	File	Line Numbers	Remarks
Product	100%	foodOrder.java	236 - 276	

### **B.** Implementation of OOP Concepts

Describe the concept (or concepts) you implemented for the project. Give the estimate percentage of how much you did on the concept. Explain why the concept is needed in your project, and explain the general idea of how you implemented it.

The concepts to be described here include **Association, Inheritance and Polymorphism**. Note that, each member of a group is not necessarily to implement all the concepts.

	Percentage of contribution	Loca	tion	Why is this concept needed?	General idea of the
OOP Concept		File	Line Num.		implementation
Association	100%	foodOrder.ja	236 - 276	Allow user and employee to	When employee add new product
		va		access to the latest menu	into the menu or delete product from
					the menu, the menu will be updated
					and the user can order food from the
					updated menu.

## **C.** Other Implementations (Optional)

This part is only to be filled in should you have other things you did for your project but have not been mentioned in Part A and B.

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