## C ++ Programming Assessment Test

- Create a Project to demonstrate Simple Food Ordering Project which will help to order foods. The Project should contain all the necessary requirements i.e. need to use conditional Statements, Loops, Function, SwitchCase and also A Program should use the concept of OOP.
- Give comments where it is required, for better understanding of codes. It will help you and the project evaluator.
- A Project should contain the following execution flow.
- When Execution of the main source file, the program should first ask the NAME OF Customer.

```
C:\Users\Administrator\Downloads\SimpleFoodOrderingSystem_C++\Simple Food Ordering

-----Tops Tech. Fast Food------

Please Enter Your Name: Rakesh
```

1. After asking the Name, it should display the following menu.

```
C:\Users\Administrator\Downloads\SimpleFoodOrderingSystem_C++\Simple Food Ordering C++\ORDERII

------Tops Tech. Fast Food-----

Please Enter Your Name: Rakesh
Hello Rakesh

What would you like to order?

------Menu-----

1) Pizzas
2) Burgers
3) Sandwich
4) Rolls
5) Biryani

Please Enter your Choice:
```

## 2. After Entering the Choice, the Screen should be shown like this:

```
C:\Users\Administrator\Downloads\SimpleFoodOrderingSystem_C++\Simple Food Ordering C++\
                        -----Tops Tech. Fast Food-----
Please Enter Your Name: Rakesh
Hello Rakesh
What would you like to order?
                               -----Menu-----

    Pizzas

Burgers
Sandwich
4) Rolls
Biryani
Please Enter your Choice: 3
1 Club Sandwich Rs.240
  Veg. Crispy Sandwich Rs.160
3 Extream Veg Sandwich Rs.100
Please Enter which Sandwich you would like to have?:_
```

## 3. Again ask for the choice and also the Quantity now:

```
C:\Users\Administrator\Downloads\SimpleFoodOrderingSystem_C++\Simple Food Orderi
                             -----Tops Tech. Fast Food-----
Please Enter Your Name: Rakesh
Hello Rakesh
What would you like to order?
                                 ------Menu-----

    Pizzas

Burgers
3) Sandwich
4) Rolls
5) Biryani
Please Enter your Choice: 3
   Club Sandwich Rs.240
  Veg. Crispy Sandwich Rs.160
  Extream Veg Sandwich Rs.100
Please Enter which Sandwich you would like to have?:3
Please Enter Quantity: 4
```

4. After you order the quantity how much you want, Generate the Bill and Ask whether he/she wants to continue or not.



- 5. After completion this project upload it on GitHub
  - Upload all features in develop branch after completion all features merge it with main branch.