Q1. Create a class called ***Customer*** to store and manage the customers’ details for a busy restaurant located at Auckland CBD. Customer can contain following information:

1. Customer Name (type String)
2. Email Address (type String)
3. Password (type String)

All customers are required to provide details of their name and email address, but password is optional. For those who don’t enter value for password, system should set default password “gold” that they can change any time later.

Create a method called ***GetDetail*** that should display the customer name and email address on console window. Also create an object for customer and test its method.