Case Study-5

2.Development plan

* Get data from the input box
* Calculate the unit price of the product according to the quantity
* Show the result of ordering list to the customer
* Record the ordering list into the database as table
* Use eclipse IDE and Java spring boot
* And then also use MySQL Workbend

Deployment

* Operating System: Window (XP,7,8,8.1)
* Database management system: Microsoft Access
* RAM: Minimum 1GB or higher
* Processor: Intel core i3

3.Testing type of system

* System testing, System Integration testing, Report testing, Performance testing, Payment testing

4.Test plan, data and maintenance function

Case 4.1:

* Test plan – Edit Report Button
* Test data- Users need to click on the button
* Test function – It will edit the existing record into new one.

Case 4.2:

* Test plan – Sale report button
* Test data – Users need to click on the button
* Test function – It will redirect to admin sales report panel

Case 4.3:

* Test plan – Staff registration
* Test data – Users need to click on the button
* Test function – System will register new staff