

AIM: It is a Cashier-Customer Interface Program. It comes into use after the purchase by the customer for the purpose of billing at the cashier's counter. This system has been made for a Raymond Store.

NOTE: It is NOT AN ONLINE SHOPPING INTERFACE.

Highlights:

1. The basic purchase of goods.
2. The membership system.
3. The owner access of the system.

The customer has 3 options for memberships – Silver, Gold and Black.

The first two modules are self explanatory thus let's talk about the third one.

The owner of the shop can access the sales of the shop based on the daily sales, monthly sales and the yearly sales. In the real world system sales are not updated based on the date. The owner can shut the daily sales through the operation of "day close". However, the monthly and yearly sales are updated based on the month and year end respectively.

The owner can access the individual statistics of the products sold to understand what his future purchases should be.

The owner can access the membership list to see the various members and their data but it cannot be manipulated by the owner.

The owner can access the monthly sales of all the months of the year as well as the sales of the last 12 years to understand the progress of his business over time.

To put things into perspective the owner can also see the graphs of the above mentioned data. The graphs are not static but vary as the data is changed.