Departmental Store Management System

# Main menu

1.Add Goods

2.Edit goods

3.Display Goods

4.Search Goods

5.Delete Goods

6.Calculate bill

7.Exit

# Records

# 1. serial number

2. Item number

3.Item

4.Product rate

5.Quantity

# Extras :

Welcome page

Login page for owner

# Add goods

Enter new records (y\n)? \_\_\_\_\_\_ .

If y, then add articles

1. Enter new code of article (should be unique)
2. Enter rate
3. Enter quantity
4. Enter name

{update serial no.}

Now it asks again whether to enter another new record or not.

Edit Records :

Asks user to enter item code and check exists or not .

It exists ,display the details of the item code .

Then ask whether to edit this record or not . (Y/N)

If No, Then back to main menu.

if Yes, Enter your choice whether you want to edit name , code , rate or quantity .

Modify with the new detail.

# Display Goods

Display all records in table format.

Search ->

Ask to search ~ by code

~ by rate

~ by quantity

Now it displays records according to entered choice .

[Back to main menu ] ---{optional option }

# Delete product

Enter item code

If code exists, delete that record .

# Calculate bill

enter end to - STOP TAKING INPUT.

1.Enter item code

2. Enter quantity

Display a table showing our output and making a total amount to be paid.

for example ~

**Bill**

| **Sn.** | **Product name** | **qty** | **rate** | **Total** |
| --- | --- | --- | --- | --- |
| 1. | pen | 1 | 25.00 | 25.00 |
| 2. | pencil | 4 | 20.00 | 80.00 |
|  |  |  |  |  |

| **Total amount : 105.00** |
| --- |

After a bill is created , make an update on quantity of goods left .

# Exit

exit the program………..