# **Departmental store**

```
Welcome!
Login page for user/admin { fashion wear }
1. Functional requirements are-

    Login

         - Admin login
         - User login
• Admin Dashboard :-
 Admin can control whole system easily
 Admin can add, Edit, update, delete etc
 Admin show payment option.
Admin can see the records:
Records: 1. serial number
             2. Item number
              3. Item
             4. Product rate
              5. Quantity
```

#### Admin Interfaces:

#### **Update:-**

Enter new product (yes\no)? \_\_\_\_\_. If yes, then add articles

- 1. Enter new code
- 2. Enter rate
- 3. Enter quantity
- 4. Enter name

Now it asks again weather to enter another new record or not . If no, then back to the main menu.

#### **Edit products**:-

Asks to enter item code and check exists or not . If exists ,display the details of the item code .

Then ask whether to edit this record or not . (Yes/No)

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:-

Display all products in table format.

#### Search:-

Ask to search ~ by code

~ by rate

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~ by quantity
```

Now it displays records according to entered choice .

## **Delete product:-**

Enter item code

If code exists, delete that record .

If not exists, back to item code.
}

• User Dashboard :-

User can buy product, search product etc.

#### **User Interfaces:**

- Login Screen
- Home Screen
- Product Inventory Details
- Search Products Page
- Payment Product Page
- Exit

### Buy:-

Enter name/code of the product you want to buy.

#### Search:-

Ask to search ~ by code ~ by rate ~ by quantity

Now it displays records according to entered choice .

}

#### 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 ~

# <u>BILL</u>

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.

# Payment process

Calculate bill:

Total bill

Exit: exit the program.....

# **FLOWCHART:**













