

SCREENSHOTS

```
=====
WELCOME TO THE SHOPPING MANAGEMENT SYSTEM
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```

```
Created by: Study Stackers
Class: COMPUTER SCIENCE XII PCM
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```

```
Please select an option:
1. Admin Login
2. Customer Page
3. Exit
```

```
Enter your choice: |
```

```
=== Admin Login ===
```

```
Enter admin username: saksham
```

```
Enter admin password: 123
```

```
Login successful!
```

```
Press Enter to continue...■
```

```
--- Admin Menu ---
```

1. Add Product
2. Update Product
3. Delete Product
4. View Products
5. View Orders
6. Search Customer Orders
7. Manage Admins
8. Logout

```
Enter your choice: ■
```

```
--- Admin Menu ---
1. Add Product
2. Update Product
3. Delete Product
4. View Products
5. View Orders
6. Search Customer Orders
7. Manage Admins
8. Logout
```

Enter your choice: 1

```
=== Add New Product ===
```

Enter product name: Bun

Enter product category: bread

Enter product price: 71

Enter product unit: each

Enter product stock quantity: 200|

```
--- Admin Menu ---
1. Add Product
2. Update Product
3. Delete Product
4. View Products
5. View Orders
6. Search Customer Orders
7. Manage Admins
8. Logout
```

Enter your choice: 2

```
=== Update Product ===
```

Enter product ID to update: 1

Current details:

Name = Honey, Category = byproduct, Price = 100.00, Unit = , Stock = 200

Enter new name (press enter to skip): bread

Enter new category (press enter to skip): raw

Enter new price (press enter to skip): 60

Enter new unit (press enter to skip): each

Enter new stock quantity (press enter to skip): 100

Product ID '1' updated successfully.

Press enter to continue...

```
--- Admin Menu ---
1. Add Product
2. Update Product
3. Delete Product
4. View Products
5. View Orders
6. Search Customer Orders
7. Manage Admins
8. Logout
```

Enter your choice: 3

=== Delete Product ===

Enter product ID to delete: 1

Product ID '1' deleted successfully.

Press enter to continue...

```
--- Admin Menu ---
1. Add Product
2. Update Product
3. Delete Product
4. View Products
5. View Orders
6. Search Customer Orders
7. Manage Admins
8. Logout
```

Enter your choice: 4

=== Available Products ===

ID	Name	Category	Price	Unit	Stock
2	Banana	Food	40.00	kg	20
5	Glasses	Utensils	50.00	pcs	20
6	Apples	Food	120.00	kg	10
7	Washing Powder	Household	200.00	kg	5
12	Toothpaste	Household	40.00	pcs	20
13	Soap	Household	20.00	pcs	20
14	Toys	Household	20.00	pcs	2
16	Milk	Drinks	40.00	litre	5
17	Rice	Food	20.00	kg	10
19	Pulses	Food	50.00	kg	10
21	Facewash	Household	200.00	pcs	10
23	Flour	Food	40.00	kg	10

Press Enter to continue..._

- Admin Menu ---
1. Add Product
 2. Update Product
 3. Delete Product
 4. View Products
 5. View Orders
 6. Search Customer Orders
 7. Manage Admins
 8. Logout

Enter your choice: 5

=== Today's Orders ===

Date: 2024-11-10

Order ID	Customer Name	Mobile	Total	Order Time
1	Tanmay mittal	7017096272	Rs. 864.00	20:48:45

Total Earnings Today: Rs. 864.00

Press Enter to return to the menu...

=== Search Customer Orders ===

Enter mobile number: 9897094442

=== Order History ===

Order ID	Customer Name	Total Price	Order Date
16	Tarun	Rs. 820.80	2024-11-10

Enter Order ID to view details (or press Enter to go back): 16

=== Order Details ===

Product Name	Quantity	Price	Total
Flour	2	Rs. 40.00	Rs. 80.00
Rice	2	Rs. 20.00	Rs. 40.00
Apples	5	Rs. 120.00	Rs. 600.00
Toys	2	Rs. 20.00	Rs. 40.00

```
        === Manage Admins ===
            1. Add Admin
            2. Change Password
            3. Delete Admin
            4. Return to Admin Menu
Enter your choice: 1

Enter new admin username: Vishal
Enter new admin password: 7890
        Admin user 'Vishal' added successfully.
Press enter to continue...
```

```
        === Manage Admins ===
            1. Add Admin
            2. Change Password
            3. Delete Admin
            4. Return to Admin Menu
Enter your choice: 2

Enter admin username: Vishal
Enter current password: 7890
Enter new password: 4563
        Password changed successfully.
Press enter to continue...
```

```
        --- Customer Menu ---
            1. View Products
            2. Add to Cart
            3. View Cart
            4. Update Cart
            5. Checkout
        6. Search Previous Orders
            7. Exit

Enter your choice:
```

```
--- Customer Menu ---
1. View Products
2. Add to Cart
3. View Cart
4. Update Cart
5. Checkout
6. Search Previous Orders
7. Exit
```

Enter your choice: 1

```
=== Available Products ===
```

ID	Name	Category	Price	Unit
2	Banana	Food	40.00	kg
5	Glasses	Utensils	50.00	pcs
6	Apples	Food	120.00	kg
7	Washing Powder	Household	200.00	kg
12	Toothpaste	Household	40.00	pcs
13	Soap	Household	20.00	pcs
14	Toys	Household	20.00	pcs
16	Milk	Drinks	40.00	litre
17	Rice	Food	20.00	kg
19	Pulses	Food	50.00	kg
21	Facewash	Household	200.00	pcs
23	Flour	Food	40.00	kg

Press Enter to continue...■

```
Press Enter to continue...
Enter the product ID to add to cart: 12
Enter the quantity: 2
    Added '2' of 'Toothpaste' to cart.
Do you want to add more items? (yes/no): yes
Enter the product ID to add to cart: 16
Enter the quantity: 4
    Added '4' of 'Milk' to cart.
Do you want to add more items? (yes/no): no
Press Enter to return to the menu...
```

```

--- Customer Menu ---
1. View Products
2. Add to Cart
3. View Cart
4. Update Cart
5. Checkout
6. Search Previous Orders
7. Exit

```

Enter your choice: 3

```

=== Your Shopping Cart ===
ID      Name                Price      Unit      Quantity
-----
1      Toothpaste           40.00      pcs        2
2      Milk                   40.00      litre      4

```

Press Enter to continue...

Enter your choice: 4

```

=== Update Cart ===
Current items in your cart:
ID      Product Name          Quantity  Unit      Price
-----
1      Toothpaste                2         pcs       40.00
2      Milk                      4         litre     40.00
Enter the item number to update (or 0 to cancel): 2
          Selected: Milk, Quantity: 4
1. Update Quantity
2. Remove Item
Enter your choice: 1
Enter new quantity for 'Milk' (or 0 to remove): 5
          Quantity for 'Milk' updated to 5.
Press Enter to return to the menu...

```

Enter your choice: 5

=== Checkout ===

=== Your Shopping Cart ===

ID	Name	Price	Unit	Quantity
1	Toothpaste	40.00	pcs	2
2	Milk	40.00	litre	5

Press Enter to continue...

Enter your name: Tarun

Enter your mobile number: 9897094442

Your Total: 302.4 Rs

Confirm checkout? (yes/no): yes_

=== Search Customer Orders ===

Enter mobile number: 9897094442

=== Order History ===

Order ID	Customer Name	Total Price	Order Date
16	Tarun	Rs. 820.80	2024-11-10
17	Tarun	Rs. 302.40	2024-11-11
18	Tarun	Rs. 302.40	2024-11-11

Enter Order ID to view details (or press Enter to go back): 17

=== Order Details ===

Product Name	Quantity	Price	Total
Toothpaste	2	Rs. 40.00	Rs. 80.00
Milk	5	Rs. 40.00	Rs. 200.00

Press Enter to return to the menu...

=====

SHOPPING MANAGEMENT SYSTEM

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Customer: Tarun
Mobile: 9897094442
Date: 2024-11-11 09:47:43

Product Name	Quantity	Price	Total
-----	-----	-----	-----
Toothpaste	2 pcs	Rs. 40.00	Rs. 80.00
Milk	5 litre	Rs. 40.00	Rs. 200.00
-----	-----	-----	-----

Subtotal:	Rs. 280.00
GST (18%):	Rs. 50.4
Discount:	Rs. 28.0

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Total Amount Payable: Rs. 302.4

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Thank you for shopping with us!
Press Enter to return to the menu..._

BIBLIOGRAPHY

The above project work is my own testimony prepared with the help of the following sources. This source acted as a source of inspiration to provide a better insightful knowledge about my project.

- A Textbook of Python by Sumita Arora
- Online Access of code (Google Search)
- Mr. Vivek Upadhyaya (HOD Comp. Sci. deptt. -Project Instructor)
- <http://en.wikipedia.org>

