

USER ID And PASSWORD :

```
users = {}

def register():
    print("\n==== User Registration ===")
    user_id = input("Enter a new user ID: ")
    if user_id in users:
        print(" User ID already exists! Try a different one.")
        return
    password = input("Enter a password: ")
    users[user_id] = password
    print("Registration successful! You can now log in.")

def login():
    print("\n==== User Login ===")
    user_id = input("Enter your user ID: ")
    password = input("Enter your password: ")
    if user_id in users and users[user_id] == password:
        print(f"Login successful! Welcome, {user_id}!")
        # You can add more e-commerce functionality here (e.g., view products)
    else:
        print(" Invalid user ID or password.")

def main():
    while True:
        print("\n===== Simple E-Commerce App =====")
        print("1. Register")
        print("2. Login")
        print("3. Exit")
        choice = input("Enter your choice (1/2/3): ")

        if choice == '1':
            register()
        elif choice == '2':
            login()
        elif choice == '3':
            print(" Thank you for visiting our store!")
            break
        else:
            print(" Invalid choice. Please try again.")

if __name__ == "__main__":
    main()
```

PRODUCT DETAILS and SHOPPING CART :

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Simple E-commerce Website</title>
    <link rel="stylesheet" href="style.css">
</head>
<body>
    <!-- Navigation Bar -->
    <nav>
        <div class="logo">MyShop</div>
        <ul>
            <li><a href="#">Home</a></li>
            <li><a href="#">Products</a></li>
            <li><a href="#">About</a></li>
            <li><a href="#">Contact</a></li>
            <li><a href="#" id="cart">Cart (0)</a></li>
        </ul>
    </nav>

    <!-- Main Section -->
    <section class="products">
        <h1>Our Products</h1>
        <div class="product-list">
            <!-- Product Item -->
            <div class="product">
                
                <h2>Product 1</h2>
                <p>$20.00</p>
                <button onclick="addToCart('Product 1', 20)">Add to Cart</button>
            </div>
            <div class="product">
                
                <h2>Product 2</h2>
                <p>$30.00</p>
                <button onclick="addToCart('Product 2', 30)">Add to Cart</button>
            </div>
            <!-- Add more products as needed -->
        </div>
    </section>

    <script src="script.js"></script>
</body>
</html>
```

ORDERED PLASSING ;

```
<!DOCTYPE html>
<html>
  <head>
    <title>Page Title</title>
    <script src="https://code.jquery.com/jquery-3.3.1.min.js">
  </script>
</head>
<body>
<h3>GROCERY ITEMS</h3>
<ul>
  <li class="1">shampoo</li>
  <li class="2">soap</li>
  <li class="3">sauce</li>
  <li class="4">butter</li>
</ul>
<input type="submit" id="newitem" value="newitem">
<input type="text" placeholder="add item.." id="inputbar">
<input type="submit" id="addbutton" value="add">

<script>
$(function(){
var cross=$("#p");
var bar= $("#inputbar");
var add= $("#addbutton");
var newbut= $("#newitem");
add.hide();
bar.hide();
newbut.on("click",function(){
  bar.show();
  add.show();
  newbut.hide();
});
add.on("click",function(){
  var barvalue= $("#inputbar").val();
if(barvalue!=""){
var x=4;
x++;
$("#li:last").after('<li>' + barvalue + '</li>');
bar.hide();
newbut.show();
add.hide();
$("#inputbar").val("");
}
})
```

```
});  
var list= $("li");
```

```
});
```

```
</script>
```

```
</body>
```

```
</html>
```