```
PRESS 4 TO DISPLAY STUDENT INFORMATION
PRESS 5 TO DISPLAY LIST OF COURSES IN WHICH STUDENTS ARE ENROLLED
PRESS 6 TO GET PAYMENT HISTORY
PRESS 7 ASSIGN TEACHER TO THE COURSE
PRESS 8 UPDATE COURSE INFORMATION
PRESS 9 DISPLAY DETAILED INFORMATION ABOUT THE COURSE
PRESS 10 TO DISPLAY LIST OF STUDENT ENROLLMENTS BASED ON THE COURSES
PRESS 11 TO DISPLAY LIST OF ASSIGNED TEACHERS IN COURSES
PRESS 12 TO DISPLAY COURSES ASSOCIATED WITH ENROLLMENT
PRESS 13 TO UPDATE TEACHER INFORMATION
PRESS 14 TO DISPLAY TEACHER INFORMATION
PRESS 15 TO DISPLAY LIST OF COURSES ASSIGNED TO TEACHERS
PRESS 16 TO DISPLAY STUDENT ASSOCIATED WITH THE PAYMENT
PRESS 17 TO DISPLAY PAYMENT AMOUNT
PRESS 18 TO DISPLAY PAYMENT DATE
PRESS 19 TO EXIT
enter student id 15
enter course id 301
enter enrollment number 602
Exception details :Duplicate enrollment entered
```

PRESS 3 10 MAKE PAYMENTS

PRESS 1 TO REDISTER A NEW CUSTOMER

PRESS 2 TO DISPLAY CUSTOMER DETAILS

PRESS 3 TO CALCULATE TOTAL ORDERS

PRESS 4 TO UPDATE CUSTOMER DETAILS

PRESS 5 TO DISPLAY PRODUCTS

PRESS 5 TO DISPLAY PRODUCTS

PRESS 6 TO UPDATE PRODUCTS PRICE

PRESS 7 TO DISPLAY ORDER DETAILS

PRESS 8 TO UPDATE ORDER STATUS

PRESS 9 TO CANCEL ORDER

PRESS 10 TO UPDATE ORDER STATUS

PRESS 11 TO ADD TO INVENTORY

PRESS 12 TO REMOVE FROM INVENTORY

PRESS 13 TO DISPLAY LOW STOCK PRODUCTS

ENTER YOUR CHOICE HERE 1

ENTER CUSTOMER ID : 15

ENTER FIRST NAME : anuj

ENTER EMAIL : anuj@gmail.com

ENTER MAIL : anuj@gmail.com

ENTER MAIL : anuj@gmail.com

ENTER MADRESS : Kalchuri Nagar Bhopal

WELCOME TO THE MENU FOR ADMIN

```
PRESS 1 TO REGISTER A NEW CUSTOMER
PRESS 2 TO DISPLAY CUSTOMER DETAILS
PRESS 4 TO UPDATE CUSTOMER DETAILS
PRESS 5 TO DISPLAY PRODUCTS
PRESS 6 TO UPDATE PRODUCTS PRICE
PRESS 7 TO DISPLAY ORDER DETAILS
PRESS 8 TO UPDATE ORDER STATUS
PRESS 10 TO UPDATE ORDER STATUS
PRESS 11 TO ADD TO INVENTORY
PRESS 12 TO REMOVE FROM INVENTORY
PRESS 13 TO DISPLAY LOW STOCK PRODUCTS
ENTER YOUR CHOICE HERE 2
Customer ID: (1, 'John', 'Doe', 'doe@gmail.com', 1234567890, '121 Down street')
Name: (2, 'Alice', 'Smith', 'alice@example.com', 1876543210, '456 Elm St') (3, 'Bob', 'Johnson', 'bob@example.com', 1551234567, '789 Oak St')
Email: (4, 'Emily', 'Brown', 'emily@example.com', 1779998888, '101 Pine St')
Phone: (5, 'Michael', 'Davis', 'michael@example.com', 1445556666, '246 Maple St')
Address: (6, 'Sarah', 'Wilson', 'sarah@example.com', 1223334444, '369 Cedar St')
Process finished with exit code 0
```

PRESS 4 TO UPDATE CUSTOMER DETAILS

PRESS 5 TO DISPLAY PRODUCTS

PRESS 6 TO UPDATE PRODUCTS PRICE

PRESS 7 TO DISPLAY ORDER DETAILS

PRESS 8 TO UPDATE ORDER STATUS

PRESS 9 TO CANCEL ORDER

PRESS 10 TO UPDATE ORDER STATUS

PRESS 10 TO UPDATE ORDER STATUS

PRESS 11 TO ADD TO INVENTORY

PRESS 12 TO REMOVE FROM INVENTORY

PRESS 13 TO DISPLAY LOW STOCK PRODUCTS

ENTER YOUR CHOICE HERE 5

Product 10: (24, 'Smartwatch', 'Enhance your lifestyle with our smartwatch. Stay connected, track fitness, and manage your day with style and convenience

Product Name: (200, 'Smart TV', ' smart features, and seamless connectivity. Stream your favorite content, and experience a new level of home entertainme.

Description: (202, 'Washing Machine', 'Simplify laundry days with our advanced washing machine. Choose from various settings, enjoy energy and let its si

Price: \$(203, 'Refrigerator', 'Keep your food fresh and organized with our modern refrigerator. Innovative features, ample storage, and efficient cooling

WELCOME TO THE MENU FOR ADMIN

PRESS 1 TO REGISTER A NEW CUSTOMER PRESS 2 TO DISPLAY CUSTOMER DETAILS PRESS 3 TO CALCULATE TOTAL ORDERS

Process finished with exit code 0

PRESS NUMBERS 1 TO 5

PRESS 1 TO REGISTER A NEW CUSTOMER
PRESS 2 TO DISPLAY CUSTOMER DETAILS
PRESS 3 TO CALCULATE TOTAL ORDERS
PRESS 4 TO UPDATE CUSTOMER DETAILS
PRESS 5 TO DISPLAY PRODUCTS
PRESS 6 TO UPDATE PRODUCTS PRICE
PRESS 7 TO DISPLAY ORDER DETAILS
PRESS 8 TO UPDATE ORDER STATUS
PRESS 9 TO CANCEL ORDER
PRESS 10 TO UPDATE ORDER STATUS
PRESS 11 TO ADD TO INVENTORY
PRESS 12 TO REMOVE FROM INVENTORY
PRESS 13 TO DISPLAY LOW STOCK PRODUCTS
ENTER YOUR CHOICE HERE 6

ENTER PRICE TO UPDATE IN The RECORD : 2300

WELCOME TO THE MENU FOR ADMIN

PRESS NUMBERS 1 TO 5

Process finished with exit code  $\theta$ 

```
WELCUME 10 THE MENU FOR AUMIN

PRESS NUMBERS 1 TO 5

PRESS 1 TO REGISTER A NEW CUSTOMER

PRESS 2 TO DISPLAY CUSTOMER DETAILS

PRESS 3 TO CALCULATE TOTAL ORDERS

PRESS 4 TO UPDATE CUSTOMER DETAILS

PRESS 5 TO DISPLAY PRODUCTS

PRESS 6 TO DISPLAY ORDER DETAILS

PRESS 7 TO DISPLAY ORDER DETAILS

PRESS 8 TO UPDATE ORDER STATUS

PRESS 8 TO UPDATE ORDER STATUS

PRESS 10 TO UPDATE ORDER STATUS

PRESS 10 TO UPDATE ORDER STATUS

PRESS 11 TO ADD TO INVENTORY

PRESS 12 TO REMOVE FROM INVENTORY

PRESS 13 TO DISPLAY LOW STOCK PRODUCTS

ENTER YOUR CHOICE HERE 7

Order 10: (301, 2, datetime.date(2023, 12, 2), 24968750, 'pending')

Customer: (302, 3, datetime.date(2023, 12, 4), 1419, 'pending')

Total Amount: $(304, 5, datetime.date(2023, 12, 5), 10978, 'delivered')

Order 10: $(304, 5, datetime.date(2023, 12, 7), 13134, 'shipped')
```

```
WELCOME TO THE MENU FOR ADMIN
PRESS NUMBERS 1 TO 5
PRESS 1 TO REGISTER A NEW CUSTOMER
PRESS 2 TO DISPLAY CUSTOMER DETAILS
PRESS 3 TO CALCULATE TOTAL ORDERS
PRESS 4 TO UPDATE CUSTOMER DETAILS
PRESS 6 TO UPDATE PRODUCTS PRICE
PRESS 7 TO DISPLAY ORDER DETAILS
PRESS 8 TO UPDATE ORDER STATUS
PRESS 11 TO ADD TO INVENTORY
PRESS 12 TO REMOVE FROM INVENTORY
PRESS 13 TO DISPLAY LOW STOCK PRODUCTS
ENTER YOUR CHOICE HERE 11
ENTER PRODUCT ID : 204
ENTER QUANTITY : true
Inventory updated successfully. Product ID: 204
```

C:\Users\LENOVO\PycharmProjects\helloWorld\venv\Scripts\python.exe C:\Users\LENOVO\PycharmProjects\helloWorld\TechShopMenu.py

C:\Users\LENOVO\PycharmProjects\helloWorld\venv\Scripts\python.exe C:\Users\LENOVO\PycharmProjects\helloWorld\TechShopMenu.py WELCOME TO THE MENU FOR ADMIN PRESS NUMBERS 1 TO 5 PRESS 1 TO REGISTER A NEW CUSTOMER PRESS 2 TO DISPLAY CUSTOMER DETAILS PRESS 4 TO UPDATE CUSTOMER DETAILS PRESS 5 TO DISPLAY PRODUCTS PRESS 6 TO UPDATE PRODUCTS PRICE PRESS 7 TO DISPLAY ORDER DETAILS PRESS 8 TO UPDATE ORDER STATUS PRESS 9 TO CANCEL ORDER PRESS 10 TO UPDATE ORDER STATUS PRESS 11 TO ADD TO INVENTORY PRESS 12 TO REMOVE FROM INVENTORY PRESS 13 TO DISPLAY LOW STOCK PRODUCTS ENTER YOUR CHOICE HERE 12 ENTER PRODUCT ID : 204

Process finished with exit code  $\theta$ 

```
PRESS 5 TO DISPLAY PRODUCTS

PRESS 6 TO UPDATE PRODUCTS PRICE

PRESS 7 TO DISPLAY ORDER DETAILS

PRESS 8 TO UPDATE ORDER STATUS

PRESS 9 TO CANCEL ORDER

PRESS 10 TO UPDATE ORDER STATUS

PRESS 11 TO ADD TO INVENTORY

PRESS 12 TO REMOVE FROM INVENTORY

PRESS 13 TO DISPLAY LOW STOCK PRODUCTS

ENTER YOUR CHOICE HERE 13

All Out of Stock Products in Inventory:

ProductID | ProductName | Description | Price | QuantityInStock

(206, 'Blender', 'Create delicious smoothies and culinary delights with our high-performance blender. Its durable design and multiple speed settings make
(209, 'Toaster', 'Start your mornings right with our reliable toaster. Whether it's crispy toast or warm bagels, enjoy even toasting and easy operation et
(300, 'Hair Dryer', 'Achieve salon-quality hair drying with our powerful hair dryer. Fast drying, multiple heat settings, and ergonomic design for efforts
```

PRESS NUMBERS 1 TO 5

PRESS 1 TO REGISTER A NEW CUSTOMER
PRESS 2 TO DISPLAY CUSTOMER DETAILS
PRESS 3 TO CALCULATE TOTAL ORDERS
PRESS 4 TO UPDATE CUSTOMER DETAILS