Asuar, Blaine M.

C204

Source Code:

```python
menu = {
    "milk tea": 50.00,
    "coffee": 40.00,
    "banana bread": 30.00,
    "donuts": 25.00,
    "burger": 60.00,
    "smoothie": 45.00,
    "ice cream": 20.00,
    "croissant": 35.00,
    "sandwich": 40.00,
    "water": 15.00
}

print("======= WELCOME TO AQUA SHOP =======")
print("------------- MENU ----------------")
for item, price in menu.items():
    print(f"{item:<12}: ₱{price:.2f}")
print("----------------------------------")

cart = []
total = 0.0
```

```python
while True:

    choice = input("Select an item (q to quit): ").lower()

    if choice == "q":

        break

    elif choice in menu:

        cart.append(choice)

        total += menu[choice]

    else:

        print("Not Available")


print("--------- AQUA SHOP ORDER ---------")

for item in cart:

    print(item, end=" ")

print()

print(f"Total is: ₱{total:.2f}")

print("Thank you for ordering at AQUA SHOP")
```

Sample Output:

```
======= WELCOME TO AQUA SHOP =======
------------- MENU ----------------
milk tea     : ₱50.00
coffee       : ₱40.00
banana bread: ₱30.00
donuts       : ₱25.00
burger       : ₱60.00
smoothie     : ₱45.00
ice cream    : ₱20.00
croissant    : ₱35.00
sandwich     : ₱40.00
water        : ₱15.00
-----------------------------------
Select an item (q to quit): milK teA
Select an item (q to quit): donuts
Select an item (q to quit): q
--------- AQUA SHOP ORDER ---------
milk tea donuts
Total is: ₱75.00
Thank you for ordering at AQUA SHOP


...Program finished with exit code 0
Press ENTER to exit console.
```