

```
print("\n** WELCOME TO UST STORE **")
```

```
options = {
```

```
    1:"View the items in the Menu",
```

```
    2:"Add items in cart",
```

```
    3:"Update items in cart",
```

```
    4:"Remove items from the cart",
```

```
    5:"Exit and print the bill"
```

```
}
```

```
for key,value in options.items():
```

```
    print(key, " : ",value)
```

```
Menu = {
```

```
    "Tea":10,
```

```
    "Coffee":15,
```

```
    "Doughnut":20,
```

```
    "Latte":25,
```

```
    "Cake":30
```

```
}
```

```
cart={}
```

```
#View items in menu
```

```
print("\n**** Cafe's Menu ****\n")
```

```
for item,price in Menu.items():
```

```
    print(f"-> {item}: {price} Rs \n")
```

```
#Add cart items
```

```
print("** Add Items to your Cart")
```

```
while True:
```

```

item = input("Enter the name of Item (Press Enter to stop)").capitalize()

if item == "":
    break

elif item in Menu:
    quantity = int(input("Enter the quantity of {item}: "))
    cart[item] = cart.get(item,0)+quantity
    print(f"{quantity} {item} are added to cart")
else:
    print("Sorry please re-enter")

#update cart items
ans=input("If you like to update your cart press Y/N : ")
if ans=="y":
    while True:
        print("Cart:")
        for item,quantity in cart.items():
            print(f"{item}: {quantity}")
        item = input("Enter the name of Item (Press Enter to stop)").capitalize()
        if item == "":
            break
        elif item in cart:
            quantity=int(input("Enter new quantity of {item}: "))
        else:
            print("Sorry no item found in cart")
    elif ans=="n":
        print("Cart:")
        for item,quantity in cart.items():
            print(f"{item}: {quantity}")

```

else:

print("Invalid")

#Remove item from cart

ans=input("If you like to remove items from your cart press Y/N : ")

if ans=="y":

while True:

print("Cart:")

for item,quantity in cart.items():

print(f"{item}: {quantity}")

item = input("Enter the name of Item (Press Enter to stop)").capitalize()

if item == "":

break

elif item in cart:

del cart[item]

print(f"{item} removed from the cart")

else:

print("Item not found in the cart")

elif ans=="n":

print("Cart:")

for item,quantity in cart.items():

print(f"{item}: {quantity}")

else:

print("Invalid")

#Bill

print("\n ** Your Order Bill ** \n")

total = 0

```
for item, quantity in cart.items():  
    price=Menu[item]  
    total+=price*quantity  
    print(f"{item}: {quantity} x {price} Rs = {price*quantity} Rs")  
print(f"Total: {total} Rs")
```