

MIDTERM LAB TASK 4 CODE

```
menu = {
    "sisig": 70.00,
    "lechon kawali": 60.00,
    "tokwa't baboy": 65.00,
    "adobo": 50.00,
    "dinakdakan": 70.00,
    "lechon manok": 120.00,
    "iced tea": 15.00,
    "buko juice": 15.00,
}

cart = []

print("----- MENU -----")
max_item_len = max(len(item) for item in menu.keys())
for item, price in menu.items():
    print(f"{item:<{max_item_len}} : ₱{price:.2f}")
print("-----")

while True:
    user_input = input("Select an Item to Order (q to quit): ").strip()
    item_name = user_input.lower()

    if item_name == 'q':
        break

    if item_name not in menu:
        print("Not Available or Not in Menu!!")
        continue

    cart.append(item_name)

print("\n----- YOUR ORDER -----")
if cart:
    print(" ".join(cart))
    total_bill = sum(menu[item] for item in cart)
    print(f"Total is: ₱{total_bill:.2f}")
else:
    print("No Items Ordered.")
```

OUTPUT

```
C:\Users\COMLAB\PycharmProjects\pythonProject1\venv\S
----- MENU -----
sisig          : ₱70.00
lechon kawali  : ₱60.00
tokwa't baboy : ₱65.00
adobo         : ₱50.00
dinakdakan    : ₱70.00
lechon manok   : ₱120.00
iced tea      : ₱15.00
buko juice    : ₱15.00
-----
Select an Item to Order (q to quit): sisig
Select an Item to Order (q to quit): lechon kawali
Select an Item to Order (q to quit): iced tea
Select an Item to Order (q to quit): q

----- YOUR ORDER -----
sisig lechon kawali iced tea
Total is: ₱145.00

Process finished with exit code 0
```