

-----WELCOME TO GadgetifyWithGSBlr-----

1. Name: Basshead earphones, Original Price: Rs. 1200, Discount price: Rs. 899, Weight: 150g
2. Name: Bluetooth computer mouse, Original Price: Rs. 600, Discount price: Rs. 499, Weight: 120g
3. Name: HP keyboard, Original Price: Rs. 1800, Discount price: Rs. 1650, Weight: 850g
4. Name: Gadget Organiser, Original Price: Rs. 1000, Discount price: Rs. 800, Weight: 350g
5. Name: Sony Playstation 2, Original Price: Rs. 5990, Discount price: Rs. 4500, Weight: 900g

*Enter your name:

Vanshika

*Enter your phone number:

9573621679

*Enter your payment method (cash/card/online):

cash

*Enter number of items you want to buy:

3

*Enter number of item 1 you want to buy:

1

*Enter quantity of item 1 you want to buy:

6

*Enter number of item 2 you want to buy:

2

*Enter quantity of item 2 you want to buy:

3

*Enter number of item 3 you want to buy:

3

*Enter quantity of item 3 you want to buy:

4

*Do you want to takeaway or do home delivery?(Choose t/h)

h

*Enter Distance from shop to the delivery address in KM:

23

*Enter shipping address:

#567,blueside

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Generating your Bill, please wait.....

-----GENERATED INVOICE-----

Shop name: GadgetifyWithGSBlr
Shop address: 311/5 Akshay nagar, Bangalore, Karnataka, India
Shop contact no: +91 9988776655

Customer name: Vanshika
Customer phone number: 9573621679
PaymentMethod Selected: cash

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ITEM NAME- Basshead earphones  
QUANTITY- 6  
ITEM PRICE- Rs 1200  
DISCOUNT PRICE- Rs 899  
WEIGHT- 150 g

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ITEM NAME- Bluetooth computer mouse
QUANTITY- 3
ITEM PRICE- Rs 600
DISCOUNT PRICE- Rs 499
WEIGHT- 120 g

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ITEM NAME- HP keyboard  
QUANTITY- 4  
ITEM PRICE- Rs 1800  
WEIGHT- 850 g

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Total amount saved: Rs 2109 !
Total tax(6%): Rs 845
Sum amount to be paid: Rs 14936

Shipping Address: #567,blueside
Shipping Charges: Rs60/-
11/07/2020 10:59:03

Language Used: JAVA

- In this problem , I made classes named GadgetifyWithGSBlrIntermediate, getBill and ItemDetails
- Used hashmap to store items and their quantity that customer wants to buy
- Used methods like calculatedBill(),getTax(), getItemDetails() to get item details , calculate tax and generate total billing amount
- Used SimpleDateFormat class to get current date and time