```
------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:
846252708335
*Enter your payment method (cash/card/online):
online
*Enter number of items you want to buy:
*Enter number of item 1 you want to buy:
*Enter quantity of item 1 you want to buy:
*Enter number of item 2 you want to buy:
*Enter quantity of item 2 you want to buy:
*Enter number of item 3 you want to buy:
*Enter quantity of item 3 you want to buy:
*Do you want to takeaway or do home delivery?(Choose t/h)
*Enter Distance from shop to the delivery address in KM:
*Enter shipping address:
#887,atr
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: 846252708335
PaymentMethod Selected: online
ITEM NAME- Basshead earphones
 QUANTITY- 6
 ITEM PRICE- Rs 1200
 DISCOUNT PRICE- Rs 899
 WEIGHT- 150 g
ITEM NAME- Bluetooth computer mouse
 QUANTITY- 6
 ITEM PRICE- Rs 600
 DISCOUNT PRICE- Rs 499
 WEIGHT- 120 g
ITEM NAME- Gadget Organiser
 QUANTITY- 4
 ITEM PRICE- Rs 1000
 DISCOUNT PRICE- Rs 800
 WEIGHT- 350 g
Total amount saved: 11588
Total tax(6%): 695
Sum amount to be paid: Rs 12283
Shipping Address: #887,atr
Shipping Charges: Rs60/-
10/07/2020 13:35:31
```

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