

# Online Management System and Customer Details

```
import java.util.*;

interface product
{
    public double productDetails();
    public void show_Bill();
}

class Customer implements product
{
    int n;
    double total=0;
    double bill;

    public double productDetails()
    {

        Scanner sc=new Scanner(System.in);
        System.out.println("Enter the Total Number of item");
        n=sc.nextInt();
        String[] name=new String[n];
        int[] cost=new int[n];

        for(int i=0;i<n;i++)
        {
            System.out.println("Enter the Name of product");
            name[i]=sc.next();
            System.out.println("Enter the cost");
            cost[i]=sc.nextInt();
            total=total+cost[i];
        }
    }
}
```

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    }
    System.out.println("Total Bill "+total);
    if(total<=10000)
    {
        bill=total;
        return bill;
    }
    else if(total>10000 && total<=30000)
    {
        bill=((total*5)/100)+total;
        return bill;
    }
    else if(total>30000 && total<=50000)
    {
        bill=((total*7)/100)+total;
        return bill;
    }
    else
    {
        bill=((total*9)/100)+total;
        return bill;
    }
    }
    public void show_Bill()
    {
        System.out.println("Your total bill after GST is"+bill);
    }

```

```

    String name1,address;

```

```

int age;
double phone;
void getdetails()
{
    Scanner sc=new Scanner(System.in);
    System.out.println("Enter the Name Address Age and phone Number");
    name1=sc.next();
    address=sc.next();
    age=sc.nextInt();
    phone=sc.nextDouble();

}
void showdetails()
{
    System.out.println("Customer Name is "+name1+"Address is "+address+"age is "+age+"Phone Number is "+phone);

}
}

class OrderOnline extends Customer
{
    public static void main(String args[])
    {
        product on=new Customer();
        on.productDetails();
        on.show_Bill();
        Customer c=new Customer();
        c.getdetails();
        c.showdetails();
    }
}

```

}

}