```java
imporimport java.util.*;

public class Main

{


        public static void main(String[] args) {

            Scanner sc=new Scanner(System.in);

            SetNo no=new SetNo();

            double  z=0,y=0,x=0,w=0,u=0,v=0,t=0;

            double d1=0,d2=0,d3=0,d4=0,d5=0,d6=0,d;

         int a=0;

            while(a!=7){

                    System.out.println(" press according to iteam \n 1. TSHIRT \n 2.
JACKET\n 3. CAP\n 4. NOTEBOOK\n 5. PENS \n 6. MARKERS\n 7.EXIT OR BILLS
");

                     a=sc.nextInt();

                    switch(a){

                       case 1:

                         System.out.println("Enter the no of iteams of TSHIRT");

                         int c=sc.nextInt();

                        t=(c*1000)-(c*1000)*0.1;

                        d1=c*100;

                        System.out.println("price after discout: "+t);

                        System.out.println("discoutn applied: "+d1);

                        break;

                         case 2:

                             System.out.println("Enter the no of iteams of JACKET");

                        int e=sc.nextInt();
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u=(e*2000)-(e*2000)*0.05;
d2=e*100;
System.out.println("price after discout: "+u);
System.out.println("discoutn applied: "+d2);
break;
    case 3:
        System.out.println("Enter the no of iteams of CAP");
 int f=sc.nextInt();
v=(f*500)-(f*500)*0.2;
d3=f*100;
System.out.println("price after discout: "+v);
System.out.println("discoutn applied: "+d3);
break;
        case 4:
            System.out.println("Enter the no of iteams of
NOTEBOOK");
 int g=sc.nextInt();
w=(g*200)-(g*200)*0.2;
d4=g*40;
System.out.println("price after discout: "+w);
System.out.println("discoutn applied"+d4);
break;
case 5:
            System.out.println("Enter the no of iteams of PENS");
 int h=sc.nextInt();
x=(h*300)-(h*300)*0.1;
d5=h*30;
```

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                System.out.println("price after discout: "+x);

                System.out.println("discoutn applied: "+d5);

                break;

                case 6:

                        System.out.println("Enter the no of iteams of
MARKERS");

                 int i=sc.nextInt();

                y=(i*500)-(i*500)*0.05;

                d6=i*25;

                System.out.println("price after discout: "+y);

                System.out.println("discoutn applied: "+d6);

                break;

                        default:

                System.out.println("ERROR_QUANTITY_EXCEEDED OR press
according to iteam present.");

                }


        }
        z=t+u+v+w+x+y;
        double  d7=0;
        d=d1+d2+d3+d4+d5+d6;
        if(z>3000)
        {
           d7=z*0.05;
           z=z-d7;
           System.out.println("Extra discount (for purchase amoutv>3000): "+d7);
        }
```

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        d+=d7;

        z=z+z*0.1;

        System.out.println("total price after discout: "+z);

                System.out.println("total discoutn applied: "+d);

        }
}
```