

```

import java.util.Scanner;
public class employee
{
    String empid;
    String empname;
    int emphrs;
    double empbasic;
    double emphra;
    double empda;
    double empit;
    double empgross;
    void getData()
    {
        Scanner sc=new Scanner(System.in);
        System.out.println("Enter the employee ID = ");
        empid=sc.next();
        System.out.println("Enter the employee name = ");
        empname=sc.next();
        System.out.println("Enter the number of hours of work = ");
        emphrs=sc.nextInt();
        System.out.println("Enter the employee basic salary = ");
        empbasic=sc.nextDouble();
        System.out.println("Enter the employee HRA in percent = ");
        emphra=sc.nextDouble();
        System.out.println("Enter the employee DA in % = ");
        empda=sc.nextDouble();

        System.out.println("Enter the employee IT in % = ");
        empit=sc.nextDouble();

    }
    void gross()
    {
        empgross=empbasic+empbasic*(emphra/100)+empbasic*(empda/100)-
        empbasic*(empit/100);
    }
    void overtime()
    {
        if(emphrs>200)
        {
            empgross+=(emphrs-200)*100;
        }
        else if(emphrs<200)
        {
            empgross-=(200-emphrs)*100;
        }
    }
    void display()
    {
        System.out.println("Gross Salary= "+empgross);
    }
}
class employeeMain

```

```
{  
    public static void main(String args[])  
    {  
        employee ob=new employee();  
        ob.getData();  
        ob.gross();  
        ob.overtime();  
        ob.display();  
    }  
}
```