

15.Employee

```
import java.util.Scanner;

class Employee
{
    int empld,salary,da,hra;
    float incometax;
    String empname;
    Employee()
    {
        Scanner sc=new Scanner(System.in);
        System.out.println("Enter Employee ID:");
        empld=sc.nextInt();
        System.out.println("Enter Employee Name:");
        empname=sc.next();
        System.out.println("Enter Employee salary:");
        salary=sc.nextInt();
        System.out.println("Enter DA:");
        da=sc.nextInt();
        System.out.println("Enter HRA:");
        hra=sc.nextInt();
        System.out.println("Enter Income tax:");
        incometax=sc.nextFloat();
    }
    void display()
    {
        System.out.println("Employee ID: "+empld);
        System.out.println("Employee Name: "+empname);
        System.out.println("Salary: "+salary);
        System.out.println("DA: "+da);
    }
}
```

```

        System.out.println("Hra: "+hra);
        System.out.println("Income tax: "+incometax);
    }
    float grossSal()
    {
        return (float)salary+da+hra-incometax;
    }

}
class demo
{
    public static void main(String args[])
    {
        float grossSal;
        Employee e1=new Employee();
        grossSal=e1.grossSal();
        e1.display();
        System.out.println("Gross Salary: "+grossSal);
    }
}

```

```
Command Prompt
C:\Users\admin\Desktop\JAVA\Sorting array>cd C:\Users\admin\Desktop\JAVA\Employee class
C:\Users\admin\Desktop\JAVA\Employee class>java demo
Enter Employee ID:
1
Enter Employee Name:
Jainish
Enter Employee salary:
100000
Enter DA:
150
Enter HRA:
200
Enter Income tax:
1000
Employee ID: 1
Employee Name: Jainish
Salary: 100000
DA: 150
Hra: 200
Income tax: 1000.0
Gross Salary: 99350.0
C:\Users\admin\Desktop\JAVA\Employee class>
```