

1)

```
public class Message {  
    public static void display(String str)  
    {  
        System.out.println(str);  
    }  
  
    public static void display1(String word)  
    {  
        System.out.println(word);  
    }  
  
    public static void main(String[] args) {  
        // TODO Auto-generated method stub  
        display("Hello");  
        display("Hello"+" "+"Hello");  
        display1("    welcome"+" "+"welcome");  
    }  
  
}
```

output:

Hello

Hello Hello

welcome welcome

2)

```
public class Welcome {  
  
    public static void main(String[] args) {
```

```

        // TODO Auto-generated method stub

        System.out.println("welcome to java programing");
    }

}

```

output:

welcome to java programing

3)

```

public class Summation {

    public static int add(int a,int b,int c)

    {

        int d=a+b+c;

        return d;

    }

    public static void main(String[] args) {

        // TODO Auto-generated method stub

        System.out.println("Summation of a three number is= "+add(2,4,6));

    }

}

```

output:

Summation of a three number is= 12

4)

```
public class Average {  
    public static double avg(double a,double b,double c)  
    {  
        double d=(a+b+c)/3;  
        return d;  
    }  
    public static void main(String[] args) {  
        // TODO Auto-generated method stub  
        System.out.println("Average of a three number is= "+avg(2,4,6));  
    }  
}
```

output:

Average of a three number is= 4.0

5)

```
public class Employee {  
    int empId;  
    String empName;  
    float empSalary;  
    String empDesg;  
    public void read1()  
    {  
        empId=101;  
        empName="BOB";  
        empSalary=25000f;  
    }  
}
```

```
        empDesg="Clerk";
    }
    public void read2()
    {
        empId=102;
        empName="RICK";
        empSalary=20000f;
        empDesg="Assistant";
    }
    public void read3()
    {
        empId=103;
        empName="RON";
        empSalary=30000f;
        empDesg="Manager";
    }
    public void print1()
    {
        System.out.println(empId+" "+empName+" "+empSalary+" "+empDesg);
    }
    public void print2()
    {
        System.out.println(empId+" "+empName+" "+empSalary+" "+empDesg);
    }
    public void print3()
    {
        System.out.println(empId+" "+empName+" "+empSalary+" "+empDesg);
    }
}
```

```

        public static void main(String[] args) {
            // TODO Auto-generated method stub

            Employee e1=new Employee();

            e1.read1();

            e1.print1();

            Employee e2=new Employee();

            e2.read2();

            e2.print2();

            Employee e3=new Employee();

            e3.read3();

            e3.print3();

        }

    }

```

output:

```

101 BOB 25000.0 Clerk
102 RICK 20000.0 Assistant
103 RON 30000.0 Manager

```

5)

```

public class Employee {

    int empId;

    String empName;

    float empSalary;

    String empDesg;

    public void read()

    {

```

```

        empId=101;

        empName="BOB";

        empSalary=25000f;

        empDesg="Clerk";
    }

    public void print()
    {
        System.out.println(empId+" "+empName+" "+empSalary+" "+empDesg);
    }

    public static void main(String[] args) {
        // TODO Auto-generated method stub

        Employee e1=new Employee();

        e1.read();

        e1.print();

        Employee e2=new Employee();

        e2.read();

        e2.print();

        Employee e3=new Employee();

        e3.read();

        e3.print();

    }

}

```

output:

101 BOB 25000.0 Clerk

101 BOB 25000.0 Clerk

101 BOB 25000.0 Clerk

.....

6)

```
public class Account {  
  
    int ammount;  
  
    int a;  
  
    int b;  
  
    int c;  
  
    public void deposit()  
    {  
  
        ammount=30000;  
  
        a=ammount+10000;  
  
        System.out.println("Deposit= "+a);  
    }  
  
    public void withdraw()  
    {  
  
        b=a-20000;  
  
        System.out.println("withdraw= "+b);  
    }  
  
    public void checkbalance()  
    {  
  
        c=b;  
  
        System.out.println("checkbalance= "+c);  
    }  
  
    public static void main(String[] args) {  
  
        // TODO Auto-generated method stub  
  
        Account a1=new Account();  
  
        a1.deposit();  
  
        a1.withdraw();  
  
        a1.checkbalance();  
    }  
}
```

```
}
```

```
}
```

output:

Deposit= 40000

withdraw= 20000

checkbalance= 20000