**Encapsulation**

Binding datamembers and member function into a single unit class is called encapsulation.

(or)

Combination of datamembers and member functions into a single unit class is called encapsulation

**Example :**

**public class A**

**{**

**private int i =10;**

**public int fetch()**

**{**

**return this.i ;**

**}**

**public void change(int i)**

**{**

**this.i = i;**

**}**

**}**

**class ClassTest**

**{**

**public static void main(String[] args)**

**{**

**A a1 = new A();**

**System.out.println(a1.fetch());**

**a1.change(50);**

**System.out.println(a1.fetch());**

**}**

**}**