

JAVA OPS Concept

Java Interview Question

Q.1) what are the Access specifier in Java?

Ans there are 4 types of Access specifier are available in Java.

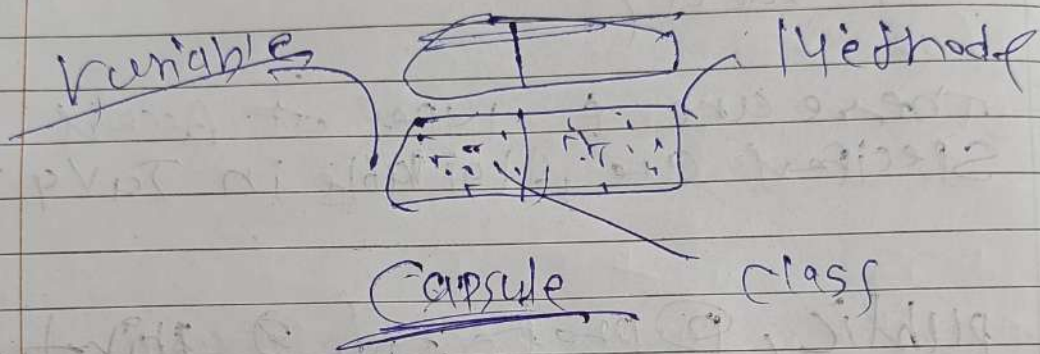
- ① public, ② protected, ③ private.
- ④ default.

Q.2) what is Encapsulation?

Ans Encapsulation is a mechanism through which we can wrapping the data member and member methods of class in a single unit called encapsulation.

note ① declared the class variable as private - when you perform Encapsulation
 ② declared the class methods as public

Example 2 class is the best example of encapsulation



* Java Encapsulation *

class A

```
private int value; // data hiding
```

```
public void set value (int x) // data  
// abstraction
```

```
value = x;
```

```
public int get value ()
```

```
return value;
```


Date:

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Class B

```
public static void main (String  
args)
```

```
A a = new A();
```

```
a.setvalue (100);
```

```
System.out.print (a.getvalue());
```

Q.1 What is encapsulation?

encapsulation means we bind
a code and a data in a
single specifier is called as
Encapsulation for example
we can take a capsule