**[6B-iv]**

**(iv) Fourth form of interface implementation**

interface A

{

void display();

}

interface B

{

void callme();

}

interface C extends A,B

{

void call();

}

class D implements C

{

public void display()

{

System.out.println("interface A");

}

public void callme()

{

System.out.println("interface B");

}

public void call()

{

System.out.println("interface C");

}

}

class InterfaceDemo

{

public static void main(String args[])

{

D d1=new D();

d1.display();

d1.callme();

d1.call();

}

}

**Output:**

interface A

interface B

interface C