1) Which of the following is **correct**:

* Abstract class helps achieve complete abstraction.
* Interface helps achieve 0 to 100% abstraction.

**A.**only 1 **B.**only 2

**C.**Both of the above **D.**None of the above

2)

|  |
| --- |
| class Tesy{  public int add(int a, int b){  //implementation  }  public int add(int a, int b, int c){  //implementation  }  } |

**The add implementation is an example of?**

**A.**method overriding **B.**constructor overriding

**C.**method overloading **D.**constructor overloading

3) Which of the following is **correct**?

1. We **can** create multiple instance of Abstract class.

2. We **cannot** create instance of interface

**A.**only 1 **C.**Both of the above

**B.**only 2 **D.**None of the above

4) Interface \_\_\_\_\_\_\_\_\_\_ interfaces.

A.extends B.implements

C.both of the above D.none of the above

5) A class \_\_\_\_\_\_\_\_\_\_\_ interface.

A.extends B.implement

C.both of the above D.none of the above

6)

|  |
| --- |
| class A {  public int job(){  //implementation  }  }  class B extends A {  public int jobs(){  //implementation  }  } |

**Above example demonstrates which of the following?**

A.method overloading B.method overriding

C.constructor overloading D.constructor overriding