

310-065

SUN

Sun Certified Programmer for the Java 2 Platform.SE 6.0

OfficialCerts.com is a reputable IT certification examination guide, study guides and audio exam provider. We ensure that you pass your 310-065 exam in first attempt and also get high scores to acquire SUN certification.

If you use OfficialCerts 310-065 Certification questions and answers, you will experience actual 310-065 exam questions/answers. We know exactly what is needed and have all the exam preparation material required to pass the exam. Our SUN exam prep covers over 95% of the questions and answers that may be appeared in your 310-065 exam. Every point from pass4sure 310-065 PDF, 310-065 review will help you take SUN 310-065 exam much easier and become SUN certified.

Here's what you can expect from the OfficialCerts SUN 310-065 course:

- * Up-to-Date SUN 310-065 questions as experienced in the real exam.*
- * 100% correct SUN 310-065 answers you simply can't find in other 310-065 courses.*
- * All of our tests are easy to download. Your file will be saved as a 310-065 PDF.*
- * SUN 310-065 brain dump free content featuring the real 310-065 test questions.*

SUN 310-065 certification exam is of core importance both in your Professional life and SUN certification path. With SUN certification you can get a good job easily in the market and get on your path for success. Professionals who passed SUN 310-065 exam training are an absolute favorite in the industry. You will pass SUN 310-065 certification test and career opportunities will be open for you.

<http://janetdailey.com/?certs=exams.asp?examcode=310-065>



QUESTION: 1

Given:

```

2. public class Threads2 implements Runnable {
3.
4.     public void run() {
5.         System.out.println("run.");
6.         throw new RuntimeException("Problem");
7.     }
8.     public static void main(String[] args) {
9.         Thread t = new Thread(new Threads2());
10.        t.start();
11.        System.out.println("End of method.");
12.    }
13.}

```

Which two can be results? (Choose two.)

- A. java.lang.RuntimeException: Problem
- B. run.
- java.lang.RuntimeException: Problem
- C. End of method. java.lang.RuntimeException: Problem
- D. End of method.
- run.
- java.lang.RuntimeException: Problem
- E. run.
- java.lang.RuntimeException: Problem
- End of method.

Answer: D, E**Explanation:**

```

End of method.
run.
Exception in thread "Thread-0" java.lang.RuntimeException: Problem
    at Threads2.run(Threads2.java:5)
    at java.lang.Thread.run(Unknown Source)

```

QUESTION: 2

Which two statements are true? (Choose two.)

- A. It is possible for more than two threads to deadlock at once.
- B. The JVM implementation guarantees that multiple threads cannot enter into a deadlocked state.
- C. Deadlocked threads release once their sleep() method's sleep duration has expired.

- D. Deadlocking can occur only when the wait(), notify(), and notifyAll() methods are used incorrectly.
- E. It is possible for a single-threaded application to deadlock if synchronized blocks are used incorrectly.
- F. If a piece of code is capable of deadlocking, you cannot eliminate the possibility of deadlocking by inserting invocations of Thread.yield().

Answer: A, F

QUESTION: 3

Given:

```
void waitForSignal() {
    Object obj = new Object();
    synchronized (Thread.currentThread()) {
        obj.wait();
        obj.notify();
    }
}
```

Which statement is true?

- A. This code can throw an InterruptedException.
- B. This code can throw an IllegalMonitorStateException.
- C. This code can throw a TimeoutException after ten minutes.
- D. Reversing the order of obj.wait() and obj.notify() might cause this method to complete normally.
- E. A call to notify() or notifyAll() from another thread might cause this method to complete normally.
- F. This code does NOT compile unless "obj.wait()" is replaced with "(Thread) obj.wait()".

Answer: B

Explanation:

Threads2.java:15: unreported exception java.lang.InterruptedException; must be caught or declared to be thrown

```
obj.wait();
^
```

1 error

La respuesta que aparece antes de la correccion era "This code can throw an IllegalMonitorStateException."

pero las excepciones `IllegalMonitorStateException` se usan

QUESTION: 4

Click the Exhibit button.

What is the output if the `main()` method is run?

```
1 . public class Starter extends Thread {
2 . private int x = 2;
3 . public static void main(String[] args) throws Exception {
4 . new Starter().makeItSo();
5 . }
6 . public Starter(){
7 . x = 5;
8 . start();
9 . }
10 . public void makeItSo() throws Exception {
11 . join();
12 . x = x - 1;
13 . System.out.println(x);
14 . }
15 . public void run() { x *= 2; }
16 . }
```

- A. 4
- B. 5
- C. 8
- D. 9
- E. Compilation fails.
- F. An exception is thrown at runtime.
- G. It is impossible to determine for certain.

Answer: D

QUESTION: 5

Given:

```
1 . class PingPong2 {
2 . synchronized void hit(long n) {
3 . for(int i = 1; i < 3; i++)
4 . System.out.print(n + "-" + i + " ");
5 . }
```

```

6. }
1 . public class Tester implements Runnable {
2 . static PingPong2 pp2 = new PingPong2();
3 . public static void main(String[] args) {
4 . new Thread(new Tester()).start();
5 . new Thread(new Tester()).start();
6 . }
7 . public void run() { pp2.hit(Thread.currentThread().getId()); }
8 . }

```

Which statement is true?

- A. The output could be 5-1 6-1 6-2 5-2
- B. The output could be 6-1 6-2 5-1 5-2
- C. The output could be 6-1 5-2 6-2 5-1
- D. The output could be 6-1 6-2 5-1 7-1

Answer: B

La respuesta se obtiene es por la secuencia del segundo numero
n-1 n-2 n-1 n-2

QUESTION: 6

Given:

```

1 . public class Threads4 {
2 . public static void main (String[] args) {
3 . new Threads4().go();
4 . }
5 . public void go() {
6 . Runnable r = new Runnable() {
7 . public void run() {
8 . System.out.print("foo");
9 . }
10 . };
11 . Thread t = new Thread(r);
12 . t.start();
13 . t.start();
14 . }
15 . }

```

What is the result?

- A. Compilation fails.
- B. An exception is thrown at runtime.
- C. The code executes normally and prints "foo".
- D. The code executes normally, but nothing is printed.

Answer: B

```
fooException in thread "main" java.lang.IllegalThreadStateException
  at java.lang.Thread.start(Unknown Source)
  at p6.Threads4.go(Threads4.java:15)
  at p6.Threads4.main(Threads4.java:5)
```

QUESTION: 7

Given:

```
1 . public abstract class Shape {
2 . private int x;
3 . private int y;
4 . public abstract void draw();
5 . public void setAnchor(int x, int y) {
6 . this.x = x;
7 . this.y = y;
8 . }
9 . }
```

Which two classes use the Shape class correctly? (Choose two.)

- A. public class Circle implements Shape {
private int radius;
}
- B. public abstract class Circle extends Shape {
private int radius;
}
- C. public class Circle extends Shape {
private int radius;
public void draw();
}
- D. public abstract class Circle implements Shape {
private int radius;
public void draw();
}
- E. public class Circle extends Shape {
private int radius;

```

public void draw() { /* code here */
}
F. public abstract class Circle implements Shape {
private int radius;
public void draw() { /* code here */
}

```

Answer: B, E

QUESTION: 8

Given:

```

1 . public class Barn {
2 . public static void main(String[] args) {
3 . new Barn().go("hi", 1);
4 . new Barn().go("hi", "world", 2);
5 . }
6 . public void go(String... y, int x) {
7 . System.out.print(y[y.length - 1] + " ");
8 . }
9 . }

```

What is the result?

- A. hi hi
- B. hi world
- C. world world
- D. Compilation fails.
- E. An exception is thrown at runtime.

Answer: D

The method `go(String[], int)` in the type `Barn` is not applicable for the arguments `(String, int)`. The variable argument type `String` of the method `go` must be the last parameter.

QUESTION: 9

Given:

```

1. class Nav{
2. public enum Direction { NORTH, SOUTH, EAST, WEST }
3. }
1. public class Sprite{

```

```
2. // insert code here
3. }
```

Which code, inserted at line 14, allows the Sprite class to compile?

- A. Direction d = NORTH;
- B. Nav.Direction d = NORTH;
- C. Direction d = Direction.NORTH;
- D. Nav.Direction d = Nav.Direction.NORTH;

Answer: D

QUESTION: 10

Click the Exhibit button.

Which statement is true about the classes and interfaces in the exhibit?

```
1. public interface A {
2.     public void doSomething(String thing);
3. }
1. public class AImpl implements A {
2.     public void doSomething(String msg) {}
3. }
1. public class B {
2.     public A doit(){
3. //more code here
4. }
5. public String execute(){
6. //more code here
7. }
8. }
1. public class C extends B {
2.     public AImpl doit(){
3. //more code here
4. }
5.
6. public Object execute() {
7. //more code here
8. }
9. }
```

A. Compilation will succeed for all classes and interfaces.

- B. Compilation of class C will fail because of an error in line 2.
- C. Compilation of class C will fail because of an error in line 6.
- D. Compilation of class AImpl will fail because of an error in line 2.

Answer: C

The return type is incompatible with B.execute()

QUESTION: 11

Click the Exhibit button. What is the result?

```

11 . public class Person {
12 .   String name = "No name";
13 .   public Person(String nm) { name = nm; }
14 . }
15 .
16 . public class Employee extends Person {
17 .   String empID = "0000";
18 .   public Employee(String id) { empID = id; }
19 . }
20 .
21 . public class EmployeeTest {
22 .   public static void main(String[] args){
23 .     Employee e = new Employee("4321");
24 .     System.out.println(e.empID);
25 .   }
26 . }

```

- A. 4321
- B. 0000
- C. An exception is thrown at runtime.
- D. Compilation fails because of an error in line 18.

Answer: D

Implicit super constructor Person() is undefined. Must explicitly invoke another constructor

QUESTION: 12

Given:

```

1. public class Rainbow {
2. public enum MyColor {

```

```

3. RED(0xff0000), GREEN(0x00ff00), BLUE(0x0000ff);
4. private final int rgb;
5. MyColor(int rgb) { this.rgb = rgb; }
6. public int getRGB() { return rgb; }
7. };
8. public static void main(String[] args) {
9. //insert code here
10. }
11. }

```

Which code fragment, inserted at line 19, allows the Rainbow class to compile?

- A. MyColor skyColor = BLUE;
- B. MyColor treeColor = MyColor.GREEN;
- C. if(RED.getRGB() < BLUE.getRGB()) { }
- D. Compilation fails due to other error(s) in the code.
- E. MyColor purple = new MyColor(0xff00ff);
- F. MyColor purple = MyColor.BLUE + MyColor.RED;

Answer: B

QUESTION: 13

Given:

```

1. public class Mud {
2. //insert code here
3. System.out.println("hi");
4. }
5. }

```

And the following five fragments:

```

public static void main(String...a) { public static void main(String.* a) { public static void
main(String... a) { public static void main(String[...] a) { public static void main(String...[] a) {

```

How many of the code fragments, inserted independently at line 2, compile?

- A. 0
- B. 1
- C. 2
- D. 3
- E. 4
- F. 5

OfficialCerts.com Certification Exam Full Version Features;

- Verified answers researched by industry experts.
- Exams **updated** on regular basis.
- Questions, Answers are downloadable in **PDF** format.
- **No authorization** code required to open exam.
- **Portable** anywhere.
- 100% success **Guarantee**.
- **Fast**, helpful support 24x7.

View list of All exams we offer;

<http://www.officialcerts.com/allexams.asp>

To contact our Support;

<http://www.officialcerts.com/support.asp>

View FAQs

<http://www.officialcerts.com/faq.asp>

Download All Exams Samples

<http://www.officialcerts.com/samples.asp>

To purchase Full Version and updated exam;

<http://www.officialcerts.com/allexams.asp>



Shop now using **PayPal**



3COM	CompTIA	Filemaker	IBM	LPI	OMG	Sun
ADOBE	ComputerAssociates	Fortinet	IISFA	McAfee	Oracle	Sybase
APC	CWNP	Foundry	Intel	McData	PMI	Symantec
Apple	DELL	Fujitsu	ISACA	Microsoft	Polycom	TeraData
BEA	ECCouncil	GuidanceSoftware	ISC2	Mile2	RedHat	TIA
BICSI	EMC	HDI	ISEB	NetworkAppliance	Sair	Tibco
CheckPoint	Enterasys	Hitachi	ISM	Network-General	SASInstitute	TruSecure
Cisco	ExamExpress	HP	Juniper	Nokia	SCP	Veritas
Citrix	Exin	Huawei	Legato	Nortel	See-Beyond	Vmware
CIW	ExtremeNetworks	Hyperion	Lotus	Novell	Google	

You have made the
Right Choice

You are becoming member of most comprehensive, accurate, highest quality and lowest cost certification resource in the world.

