

Exam Number/Code : 310-019

Exam Name: Sun Certified
Associate.Java Platform.Se.
Exam Version 1.0

Version : Demo

<http://cert24.com/>

QUESTION NO: 1

Which two are true? (Choose two.)

- A. J2EE runs on consumer and embedded devices.
- B. J2EE includes the MIDP API.
- C. J2EE includes servlet APIs and EJB APIs.
- D. J2EE application developers need J2SE.
- E. J2EE applications depend on web servers.

Answer: C,D

QUESTION NO: 2

Which two are associated with the web tier in a J2EE web-based application?

(Choose two.)

- A. servlets
- B. JAX-RPC
- C. JMS
- D. entity beans
- E. JSP

Answer: A,E

QUESTION NO: 3

Given:

1. class Test {
2. public static void main(String args[]) {
3. int num1 = 10, num2 = 20, result;
4. result = calc(num1, num2);
5. System.out.println(result);

6. }

7.

8. // insert code here

9. }

Which, inserted at line 8, produces the output 30?

- A. static int calc(int n1, int n2) { return; }
- B. public int calc(int n1, int n2) { return n1 + n2; }
- C. public int calc(int n1, int n2) { return; }
- D. static int calc(int n1, int n2) { return n1 + n2; }
- E. static void calc(n1, n2) { return (n1 + n2); }
- F. static int calc(int n1, n2) { return n1, n2; };

Answer: D

QUESTION NO: 4

Given:

- 1. public abstract class Wow {
- 2. private int wow;
- 3. public Wow(int wow) {
- 4. this.wow = wow;
- 5. }
- 6. public void wow() { }
- 7. private void wowza() { }
- 8. }

Which is true about the class Wow?

- A. It does NOT compile because an abstract class must have at least one abstract method.
- B. It does NOT compile because an abstract class CANNOT have instance variables.

- C. It compiles without error.
- D. It does NOT compile because an abstract class CANNOT have private methods.
- E. It does NOT compile because an abstract class must have a constructor with no arguments.

Answer: C

QUESTION NO: 5

Given:

- 1. class X {
- 2. private Y y;
- 3. public X(Y y) { this.y = y; }
- 4. }
- 5. class Y {
- 6. private X x;
- 7. public Y() { }
- 8. public Y(X x) { this.x = x; }
- 9. }

The instance variable y is intended to represent the composition relationship

"X is composed of Y."

Which code correctly maintains this meaning?

- A. X x1 = new X(new Y());
X x2 = new X(new Y());
- B. X xx = new X(null);
Y y1 = new Y(xx);
Y y2 = new Y(xx);
- C. Y yy = new Y();
X x1 = new X(yy);

X x2 = new X(yy);

D. Y y1 = new Y(new X(null));

Y y2 = new Y(new X(null));

Answer: A

QUESTION NO: 6

Which type of J2EE component is used to store business data persistently?

A. stateless session beans

B. JavaBeans

C. stateful session beans

D. entity beans

E. JavaServer Pages

Answer: D

QUESTION NO: 7

What is the purpose of JNDI?

A. to access native code from a Java application

B. to parse XML documents

C. to access various directory services using a single interface

D. to register Java Web Start applications with a web server

Answer: C

QUESTION NO: 8

Which two are true about HTML? (Choose two.)

- A. HTML can set up hypertext links between documents.
- B. HTML uses tags to structure text into headings, paragraphs, and lists.
- C. HTML is an object-oriented programming language.
- D. HTML documents CANNOT be browsed by a text editor.

Answer: A,B

QUESTION NO: 9

Given:

```
4. class Example {  
5. int x = 50;  
6. int y = 100;  
7. public static void main(String args[]) {  
8. int x = 0, y = 10;  
9. Example ex = new Example();  
10. while (x < 3) {  
11. x++; y--;  
12. }  
13. System.out.println("x = " + x + " , y = " + y);  
14. }  
15. }
```

What is the result?

- A. Compilation fails because of an error at line 8.
- B. x = 3 , y = 7
- C. Compilation fails because of an error at line 11.
- D. Compilation fails because of an error at line 9.
- E. x = 53 , y = 97

F. Compilation fails because of an error at line 10.

Answer: B

QUESTION NO: 10

You have developed a MIDlet that runs on a Java-enabled Personal Digital Assistant (PDA)

device. Now, your employer has asked you to port the MIDlet to run on other Java platforms.

Which is true?

- A. The MIDlet is 100% portable across all J2ME devices.
- B. The MIDlet can run within a standard web browser.
- C. The MIDlet is guaranteed to run correctly under J2SE.
- D. The MIDlet is NOT guaranteed to run on a Java technology-enabled phone.

Answer: D