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Version: DEMO

QUESTION 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: CD

QUESTION 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: AE

QUESTION 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 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 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 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 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 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: AB

QUESTION 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 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

QUESTION 11

Which statement is true?

- A. JMS enables an application to provide flexible, asynchronous data exchange.
- B. JMS provides interfaces to naming and directory services.
- C. The JMS API is located in the `java.jms` package.
- D. JMS enables an application to provide tightly coupled, distributed communication.

Answer: A

QUESTION 12

Which two are true about stateless session beans? (Choose two.)

- A. They are used to represent data stored in an RDBMS.
- B. They implement the JMS API.
- C. They are used to implement business logic.
- D. They CANNOT hold client state.

Answer: CD

QUESTION 13

Which two are true about javax.swing? (Choose two.)

- A. It includes classes for creating buttons and panels.
- B. It is used to create MIDlets.
- C. It is used to create applications that have the same user interface on different platforms.
- D. It uses the native GUI components of each platform.

Answer: AC

QUESTION 14

Which two are true? (Choose two.)

- A. An interface CANNOT be extended by another interface.
- B. An abstract class CANNOT be extended by an abstract class.
- C. An interface can be extended by an abstract class.
- D. An abstract class can implement an interface.
- E. An abstract class can be extended by a concrete class.
- F. An abstract class can be extended by an interface.

Answer: DE

QUESTION 15

Click the Exhibit button. Which relationships, referenced by the class names involved, are drawn using valid UML notation?

- A. AB, AC, BD, and CD
- B. only AC, BD, and CD
- C. only AB, AC, and BD
- D. only AB and AC
- E. only BD and CD

Answer: A

QUESTION 16

Given:

```
12. String s = "abcdefgabc";
13. char c = s.charAt(2);
14.
15. if (c == 'c')
16. s = s.replace('c', 'X');
17. else if (c == 'b')
18. s = s.replace('b', 'O');
19. else
20. s = s.replace('c', 'O');
21. System.out.println(s);
```

What is the result?

- A. aOdefgabc
- B. Compilation fails.
- C. abOdefgabc
- D. abXdefgabc
- E. abOdefgabO
- F. aOdefgaOc
- G. abXdefgabX

Answer: G

QUESTION 17

Which package contains classes used to create data collections, such as maps or queues?

- A. java.lang
- B. java.io
- C. java.awt
- D. java.net
- E. javax.swing
- F. java.util

Answer: F

QUESTION 18

Given:

1. interface A { }
2. interface B { void b(); }
3. interface C { public void c(); }
4. abstract class D implements A,B,C { }
5. class E extends D {
6. void b() { }
7. public void c() { }
8. }

Which is true?

- A. Compilation fails due to an error in line 6.
- B. The code compiles without error.
- C. Compilation fails due to an error in line 2.
- D. Compilation fails due to an error in line 4.
- E. Compilation fails due to an error in line 1.

Answer: A

QUESTION 19

What type of relationship is needed to represent the relationship between students and the courses they are enrolled in at a university?

- A. a one-to-one composition
- B. a one-to-one association

- C. a many-to-many composition
- D. a one-to-many composition
- E. a one-to-many association
- F. a many-to-many association

Answer: F

QUESTION 20

Which two are features of JNDI? (Choose two.)

- A. an interface to store and retrieve named Java objects of any type
- B. an interface to search for objects using attributes
- C. a defined common set of messaging concepts and programming strategies
- D. connectivity to databases and other tabular data sources

Answer: AB

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