

Exam : SUN 310-066

**Title : Upgrade EXAM for the Sun
Certified for Java
Programmer.SE6.0**

Version : Demo

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1. Given:

```
11. public class Test {
12.     public enum Dogs {collie, harrier, shepherd};
13.     public static void main(String [] args) {
14.         Dogs myDog = Dogs.shepherd;
15.         switch (myDog) {
16.             case collie:
17.                 System.out.print("collie ");
18.             case default:
19.                 System.out.print("retriever ");
20.             case harrier:
21.                 System.out.print("harrier ");
22.         }
23.     }
24. }
```

What is the result?

- A.harrier
- B.shepherd
- C.retriever
- D.Compilation fails.
- E.retriever harrier
- F.An exception is thrown at runtime.

Answer:D

2. Given:

```
10. interface Foo {}
11. class Alpha implements Foo {}
12. class Beta extends Alpha {}
13. class Delta extends Beta {
14.     public static void main( String[] args ) {
15.         Beta x = new Beta();
16.         // insert code here
17.     }
18. }
```

Which code, inserted at line 16, will cause a java.lang.ClassCastException?

- A. Alpha $a = x$;
- B. Foo $f = (\Delta)x$;
- C. Foo $f = (\text{Alpha})x$;
- D. Beta $b = (\text{Beta})(\text{Alpha})x$;

Answer: B

3. A UNIX user named Bob wants to replace his chess program with a new one, but he is not sure where the old one is installed. Bob is currently able to run a Java chess program starting from his home directory /home/bob using the command:

```
java -classpath /test:/home/bob/downloads/*.jar games.Chess
```

Bob's CLASSPATH is set (at login time) to: /usr/lib:/home/bob/classes:/opt/java/lib:/opt/java/lib/*.jar What is a possible location for the Chess.class file?

- A. /test/Chess.class
- B. /home/bob/Chess.class
- C. /test/games/Chess.class
- D. /usr/lib/games/Chess.class
- E. /home/bob/games/Chess.class
- F. inside jarfile /opt/java/lib/Games.jar (with a correct manifest)
- G. inside jarfile /home/bob/downloads/Games.jar (with a correct manifest)

Answer: C

4. Given:

- 21. class Money {
- 22. private String country = "Canada";
- 23. public String getC() { return country; }
- 24. }
- 25. class Yen extends Money {
- 26. public String getC() { return super.country; }
- 27. }
- 28. public class Euro extends Money {
- 29. public String getC(int x) { return super.getC(); }
- 30. public static void main(String[] args) {
- 31. System.out.print(new Yen().getC()+ " " + new Euro().getC());
- 32. }
- 33. }

What is the result?

- A.Canada
- B.null Canada
- C.Canada null
- D.Canada Canada
- E.Compilation fails due to an error on line 26.
- F.Compilation fails due to an error on line 29.

Answer:E

5.Given:

- 3. import java.util.*;
- 4. public class Hancock {
- 5. // insert code here
- 6. list.add("foo");
- 7. }
- 8. }

Which two code fragments, inserted independently at line 5, will compile without warnings? (Choose two.)

- A.public void addStrings(List list) {B.public void addStrings(List list) {C.public void addStrings(List list)
- {D.public void addStrings(List list) {

Answer: BC

6. Click the Exhibit button.

Which three statements are true? (Choose three.)

- A.Compilation fails.
- B.The code compiles and the output is 2.
- C.If lines 16, 17 and 18 were removed, compilation would fail.
- D.If lines 24, 25 and 26 were removed, compilation would fail.
- E.If lines 16, 17 and 18 were removed, the code would compile and the output would be 2.
- F.If lines 24, 25 and 26 were removed, the code would compile and the output would be 1.

Answer: BEF

7. Given:

- 1. class TestA {
- 2. public void start() { System.out.println("TestA"); }
- 3. }

```
4. public class TestB extends TestA {  
5. public void start() { System.out.println("TestB"); }  
6. public static void main(String[] args) {7. ((TestA)new TestB()).start();8. }  
9. }
```

What is the result?

- A.TestA
- B.TestB
- C.Compilation fails.
- D.An exception is thrown at runtime.

Answer:B

8.Given:

```
11. public interface A111 {  
12. String s = "yo";  
13. public void method1();  
14. }  
17. interface B { }  
20. interface C extends A111, B {21. public void method1();  
22. public void method1(int x);  
23. }
```

What is the result?

- A.Compilation succeeds.
- B.Compilation fails due to multiple errors.
- C.Compilation fails due to an error only on line 20.
- D.Compilation fails due to an error only on line 21.
- E.Compilation fails due to an error only on line 22.
- F.Compilation fails due to an error only on line 12.

Answer:A

9.Given:

```
11. public interface A { public void m1(); }  
12.  
13. class B implements A { }  
14. class C implements A { public void m1() { } }  
15. class D implements A { public void m1(int x) { } }
```

- 16. abstract class E implements A { }
- 17. abstract class F implements A { public void m1() { } }
- 18. abstract class G implements A { public void m1(int x) { } }

What is the result?

- A.Compilation succeeds.
- B.Exactly one class does NOT compile.
- C.Exactly two classes do NOT compile.
- D.Exactly four classes do NOT compile.
- E.Exactly three classes do NOT compile.

Answer:C

10. Given:

- 11. public class Ball{
- 12. public enum Color { RED, GREEN, BLUE };
- 13. public void foo(){
- 14. // insert code here
- 15. { System.out.println(c); }
- 16. }
- 17. }

Which code inserted at line 14 causes the foo method to print RED, GREEN, and BLUE?

- A.for(Color c : Color.values())
- B.for(Color c = RED; c <= BLUE; c++)
- C.for(Color c ; c.hasNext() ; c.next())D.for(Color c = Color[0]; c <= Color[2]; c++)
- E.for(Color c = Color.RED; c <= Color.BLUE; c++)

NOT compile.

- C.Exactly two classes do NOT compile.
- D.Exactly four classes do NOT compile.
- E.Exactly three classes do NOT compile.

Answer:A

11. Given:

- 11. public static void main(String[] args) {
- 12. Object obj = new int[] { 1, 2, 3 };
- 13. int[] someArray = (int[])obj;
- 14. for (int i : someArray) System.out.print(i + " ");

15. }

What is the result?

A.1 2 3

B.Compilation fails because of an error in line 12.

C.Compilation fails because of an error in line 13.

D.Compilation fails because of an error in line 14.

E.A ClassCastException is thrown at runtime.

Answer:A

12.Given:

```
1. class Alligator {  
2. public static void main(String[] args) {  
3. int [][]x[] = {{1,2}, {3,4,5}, {6,7,8,9}};  
4. int [][]y = x;  
5. System.out.println(y[2][1]);  
6. }  
7. }
```

What is the result?

A.2

B.3

C.4

D.6

E.7

F.Compilation fails.

Answer:E

13.Given:

```
11. public class Rainbow {  
12. public enum MyColor {  
13. RED(0xff0000), GREEN(0x00ff00), BLUE(0x0000ff);  
14. private final int rgb;  
15. MyColor(int rgb) { this.rgb = rgb; }  
16. public int getRGB() { return rgb; }  
17. };  
18. public static void main(String[] args) {
```

19. // insert code here

20. }

21. }

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

14. Given the following six method names:

addListener

addMouseListener

setMouseListener

deleteMouseListener

removeMouseListener

registerMouseListener

How many of these method names follow JavaBean Listener naming rules?

A. 1

B. 2

C. 3

D. 4

E. 5

Answer: B

15. Given:

11. public class Barn {

12. public static void main(String[] args) {

13. new Barn().go("hi", 1);

14. new Barn().go("hi", "world", 2);

15. }

16. public void go(String... y, int x) {

17. System.out.print(y[y.length - 1] + " ");

18. }

19. }

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

16. Given:

1. public class A {

2. public void doit() {

3. }

4. public String doit() {

5. return "a";

6. }

7. public double doit(int x) {

8. return 1.0;

9. }

10. }

What is the result?

A.An exception is thrown at runtime.

B.Compilation fails because of an error in line 7.

C.Compilation fails because of an error in line 4.

D.Compilation succeeds and no runtime errors with class A occur.

Answer:C

17. Given:

11. class Alpha {

12. public void foo() { System.out.print("Afoo "); }

13. }

14. public class Beta extends Alpha {

15. public void foo() { System.out.print("Bfoo "); }

16. public static void main(String[] args) {17. Alpha a = new Beta();

```
18. Beta b = (Beta)a;  
19. a.foo();20. b.foo();21. }  
22. }
```

What is the result?

- A.Afoo Afoo
- B.Afoo Bfoo
- C.Bfoo Afoo
- D.Bfoo Bfoo
- E.Compilation fails.
- F.An exception is thrown at runtime.

Answer:D

```
18. Given:  
10. class Line {  
11. public class Point { public int x,y;}  
12. public Point getPoint() { return new Point(); }  
13. }  
14. class Triangle {  
15. public Triangle() {  
16. // insert code here  
17. }  
18. }
```

Which code, inserted at line 16, correctly retrieves a local instance of a Point object?

- A.Point p = Line.getPoint();
- B.Line.Point p = Line.getPoint();
- C.Point p = (new Line()).getPoint();
- D.Line.Point p = (new Line()).getPoint();

Answer:D

```
19. Given:  
1. public class Plant {  
2. private String name;  
3. public Plant(String name) { this.name = name; }  
4. public String getName() { return name; }  
5. }
```

1. public class Tree extends Plant {
2. public void growFruit() { }
3. public void dropLeaves() { }
4. }

Which statement is true?

- A.The code will compile without changes.
- B.The code will compile if public Tree() { Plant(); } is added to the Tree class.
- C.The code will compile if public Plant() { Tree(); } is added to the Plant class.
- D.The code will compile if public Plant() { this("fern"); } is added to the Plant class.
- E.The code will compile if public Plant() { Plant("fern"); } is added to the Plant class.

Answer:D

20.Given:

21. abstract class C1 {
22. public C1() { System.out.print(1); }
23. }
24. class C2 extends C1 {
25. public C2() { System.out.print(2); }
26. }
27. class C3 extends C2 {
28. public C3() { System.out.println(3); }
29. }
30. public class Ctest {
31. public static void main(String[] a) { new C3(); }
32. }

What is the result?

- A.3
- B.23
- C.32
- D.123
- E.321
- F.Compilation fails.
- G.An exception is thrown at runtime.

Answer:D

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