DURGA ONLINE EXAMS

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1) **Given:**
```
15. public class Yippee {
16. public static void main(String [] args) {
17. for(int x = 1; x < args.length; x++) {
18. System.out.print(args[x] + " ");
19. }
20. }
21. }
```
and two separate command line invocations:
java Yippee
java Yippee 1 2 3 4
What is the result?

1) **No output is produced.**
   1 2 3
2) **An exception is thrown at runtime.**
   1 2 3 4
3) **No output is produced.**
   2 3 4
4) **No output is produced.**
   1 2 3 4
5) **An exception is thrown at runtime.**
   1 2 3
6) **An exception is thrown at runtime.**
   2 3 4

Your Selected options :: none
Correct Options :: 3

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2)
```
class Test
{
 static int k;
 static
 {
  k=10;
  return;
 }
 public static void main(String[] args)
 {
  System.out.println(k);
 }
}
```
1) **Run time error.**
2) **10**
3) **garbage**
4) **compile time error**
5) **0**

Your Selected options :: none
Correct Options :: 4

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3) **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?

1) **Compilation fails.**
2) **7**
3) **6**
4) **4**
5) **3**
6) **2**

Your Selected options :: none

Correct Options :: 2

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4) **Click the Exhibit button.**
Which three statements are true? (Choose three.)

```
10. interface Foo {
11.   int bar();
12. }
13.
14. public class Beta {
15.
16.   class A implements Foo {
17.     public int bar() { return 1; }
18.   }
19.
20.   public int fubar( Foo foo ) { return
foo.bar(); }
21.
22.   public void testFoo() {
23.
24.     class A implements Foo {
25.       public int bar() { return 2; }
26.     }
27.
28.     System.out.println( fubar( new A() )
);
29.   }
30.
31.   public static void main( String[] argv
) {
32.     new Beta().testFoo();
33.   }
34. }
```

1) **If lines 24, 25 and 26 were removed, the code would compile and the output would be 1.**
2) **If lines 16, 17 and 18 were removed, the code would compile and the output would be 2.**
3) **If lines 24, 25 and 26 were removed, compilation would fail.**
4) **If lines 16, 17 and 18 were removed, compilation would fail.**
5) **Compilation fails.**
6) **The code compiles and the output is 2.**

Your Selected options :: none

Correct Options :: 1, 2, 6

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5)
```
class ExceptionPrinter{
  public static void main(String[] args){
     try{
        System.out.println("stmt:1");
        System.out.println(10/0);
        System.out.println("stmt:3");
      } catch(ArithmeticException e)  {
           System.out.println(e.printStackTrace());
       }
       System.out.println("stmt:6");
   }
}
```

1) **program terminates normally**
2) **program terminates abnormally**
3) **compile time error**
4) **Run time error**

Your Selected options :: none

Correct Options :: 3

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6) **Given:**

```
11. public static void main(String[] args) {
12. String str = "null";
13. if (str == null) {
14. System.out.println("null");
15. } else (str.length() == 0) {
16. System.out.println("zero");
17. } else {
18. System.out.println("some");
19. }
20. }
```

What is the result?

1) **Compilation fails.**
2) **some**
3) **zero**
4) **null**
5) **An exception is thrown at runtime.**

Your Selected options :: none

Correct Options :: 1

Click Here for Explanation

7) **Given:**

```
55. int [] x = {1, 2, 3, 4, 5};
56. int y[] = x;
57. System.out.println(y[2]);
```

Which statement is true?

1) **Compilation will fail because of an error in line 55.**
2) **Line 57 will print the value 3.**
3) **Line 57 will print the value 2.**
4) **Compilation will fail because of an error in line 56.**

Your Selected options :: none

Correct Options :: 2

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8) **Given**

```
11. public interface Status {
12. /* insert code here */ int MY_VALUE = 10;
13. }
```

Which three are valid on line 12? (Choose three.)

1) **abstract**
2) **private**
3) **public**
4) **native**
5) **static**
6) **final**
7) **protected**

Your Selected options :: none

Correct Options :: 3, 5, 6

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9)

```
class Test
{
 public static void main(String[] args)
 {
     String s1="durga";
```

```
        String s2="durga";
        String s3=s2;
        System.out.println(s1.equals(s2));
        System.out.println(s2.equals(s3));
        StringBuffer sb1=new StringBuffer("durga");
        StringBuffer sb2=new StringBuffer("durga");
        StringBuffer sb3=new StringBuffer(sb2);
        StringBuffer sb4=sb3;
        System.out.println(sb1.equals(sb2));
        System.out.println(sb2.equals(sb3));
        System.out.println(sb3.equals(sb4));
    }
}
```

1) **true,true,false,false,true**
2) **false,false,true,false,true**
3) **true,true,true,true,true**
4) **true,true,true,false,true**
5) **compile time error**

Your Selected options :: none

Correct Options :: 1

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10) **Given:**

```
11. public abstract class Shape {
12. private int x;
13. private int y;
14. public abstract void draw();
15. public void setAnchor(int x, int y) {
16. this.x = x;
17. this.y = y;
18. }
19. }
```

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

1)
```
public class Circle extends Shape {
private int radius;
public void draw() {/* code here */}
```

2)
```
public abstract class Circle implements Shape {
private int radius;
public void draw();
}
```

3)
```
public class Circle extends Shape {
private int radius;
public void draw();
}
```

4)
```
public class Circle implements Shape {
private int radius;
}
```

5)
```
public abstract class Circle extends Shape {
private int radius;
}
```

6)
```
public abstract class Circle implements Shape {
private int radius;
public void draw() { /* code here */ }
```

Your Selected options :: none

Correct Options :: 1, 5

Click Here for Explanation

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Total No.of Questions	::	292
Total No.of Answered Questions	::	0
Total No.of Unanswered Questions	::	292
Marks	::	0/292(0%)

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