

## Sample Questions

### Swing

- Which one of these lists contains only Java programming language keywords?
  - class, if, void, long, Int, continue
  - goto, instanceof, native, finally, default, throws
  - try, virtual, throw, final, volatile, transient
  - strictfp, constant, super, implements, do
  - byte, break, assert, switch, include
- You want subclasses in any package to have access to members of a superclass. Which is the most restrictive access that accomplishes this objective?
  - public
  - private
  - protected
  - transient
- What is the range of data type short in Java?
  - 128 to 127
  - 32768 to 32767
  - 2147483648 to 2147483647
  - None of the mentioned
- Which of these method of class String is used to obtain length of String object?
  - get()
  - Sizeof()
  - lengthof()
  - length()
- Which of these keywords is used by a class to use an interface defined previously?
  - import
  - Import
  - Implements
  - Implements

6. Which of these constructors is used to create an empty String object?
- String()
  - String(void)
  - String(0)
  - None of the mentioned
7. Which of these is a type of stream in Java?
- Integer stream
  - Short stream
  - Byte stream
  - Long stream
8. Which of these methods can be used to obtain the command name for invoking ActionEvent object?
- getCommand()
  - getActionCommand()
  - getActionEventCommand()
  - getActionEvent()
9. Which of these constant value will change when the button at the end of scroll bar was clicked to increase its value?
- BLOCK\_DECREMENT
  - BLOCK\_INCREMENT
  - UNIT\_DECREMENT
  - UNIT\_INCREMENT
10. What is the output of this program?
- ```
class output {  
    public static void main(String args[])  
    { StringBuffer s1 = new StringBuffer("Hello");  
      StringBuffer s2 = s1.reverse();  
        System.out.println(s2); }  
    }
```
- Hello
  - olleH
  - HeloolleH
  - olleHHello