Sample Questions

JavaScript

1. Which one of these lists contains only Java programming language keywords?
   a. class, if, void, long, Int, continue
   b. goto, instanceof, native, finally, default, throws
   c. try, virtual, throw, final, volatile, transient
   d. strictfp, constant, super, implements, do
   e. byte, break, assert, switch, include

2. You want subclasses in any package to have access to members of a superclass. Which is the most restrictive access
   that accomplishes this objective?
   a. Private
   b. Protected
   c. Transient
   d. Public

3. What is the range of data type short in Java?
   a. -128 to 127
   b. -32768 to 32767
   c. -2147483648 to 2147483647
   d. None of the mentioned

4. What is the most restrictive access modifier that will allow members of one class to have access to members of
   another class in the same package?
   a. public
   b. abstract
   c. protected
   d. Synchronized
   e. default access

5. Which of these keywords is used by a class to use an interface defined previously?
   a. import
   b. Import
   c. implements
   d. Implements

6. Which of these method of class String is used to obtain length of String object?
   a. get()
   b. Sizeof()
   c. lengthof()
   d. length()
7. Which of these constructors is used to create an empty String object?
   a. String()
   b. String(void)
   c. String(0)
   d. None of the mentioned

8. Which of these is a type of stream in Java?
   a. Integer stream
   b. Short stream
   c. Byte stream
   d. Long stream

9. Which of these class is used for creating a client for a server-client operations?
   a. serverClientjava
   b. Client.java
   c. AddClient.java
   d. ServerClient.java

10. What is the output of this program?
    ```java
    class output {
        public static void main(String args[]) {
            StringBuffer s1 = new StringBuffer("Hello");
            StringBuffer s2 = s1.reverse();
            System.out.println(s2);
        }
    }
    ```
    a. Hello
    b. olleH
    c. HelloolleH
    d. olleHHello