# **JAVA Quiz**

1. /\*\*\*\*\* File name: first.java \*\*\*\*\*\*/

public class Test

{

public static void main(String[] args) {

System.out.println("Hello world");

}

}

Output:

1. Compilation Error R
2. Hello World
3. Runtime Error
4. None of these
5. // file name: Main.java

class Base {

protected void test() {

System.out.println("Hello world");

}

}

class Derived extends Base {

void test() {}

}

public class Main {

public static void main(String args[]) {

Derived d = new Derived();

d.test();

}

}

1. Compiler Error R
2. Hello World
3. Runtime Error
4. None of these
5. class Test

{

public static void main(String args[])

{

String s1 = new String("Hello");

String s2 = new String("Hello");

if (s1 == s2)

System.out.println("Equal");

else

System.out.println("Not equal");

}

}

1. Equal
2. Not Equal R
3. Compilation Error
4. None
5. Which of these are true for protected access modifier?
6. Only accessible to Own Class
7. Only accessible to Own Class and subclasss R
8. Only accessible to class in the same package
9. none
10. Abstraction is best understood by which of the following
11. Outside or “What” view R
12. Inside or “How” view
13. User’s Perspective
14. Implementer’s Perspective
15. If data members are to be shared amongst all object instances of the given type, which variable to be used
16. Static R
17. Local
18. Private
19. None
20. Which of these are true about Abstract class
21. Abstract class doesn’t have object
22. They are not instantiated
23. Both of the above R
24. Only i
25. Classes having same name can belong to different packages
26. True R
27. False
28. Java doesn’t have
29. Portability
30. Operator Overloading R
31. Inheritance
32. Multiple Inheritance R
33. Which of these are true about class
34. A class can have zero class members
35. A class can have zero class Initializers
36. Class is blueprint for objects
37. All of the above