

Exam Questions with Answers

1. [MCQ] Which of the following is NOT a primitive data type in Java?

- A) int
- B) String
- C) boolean
- D) char

Answer: B

2. [MCQ] Which line of code correctly prints "Hello Java" to the console in Java?

- A) print("Hello Java");
- B) console.log("Hello Java");
- C) System.out.println("Hello Java");
- D) System.log("Hello Java");

Answer: C

3. [TrueFalse] Java is an object-oriented programming language.

Answer: True

4. [TrueFalse] All Java statements must end with a semicolon (;).

Answer: True

5. [TrueFalse] The `int` data type is used to store decimal numbers.

Answer: False

6. [TrueFalse] A single Java class can only have one method.

Answer: False

7. [TrueFalse] Java source code files typically have a `.java` extension.

Answer: True

8. [ShortAnswer] What is the primary purpose of the `main` method in a Java application?

Answer: The `main` method serves as the entry point for any Java application. The Java Virtual Machine (JVM) starts executing the program from this method.