

Java MCQs - 11

Topics : [JAVA](#)

Written on [March 19, 2024](#)

101. What is the output of the following code?

```
String str = "Hello,World"; System.out.println(str.split(",")[1]);
```

- A) Hello
- B) World
- C) Compiler error
- D) Runtime error

Answer: B) World

102. Which of the following statements about Java packages is true?

- A) A package can contain other packages but not classes.
- B) A package can only be imported once in a Java file.
- C) Package names must always start with a capital letter.
- D) Package-private members are accessible only within the same package.

Answer: D) Package-private members are accessible only within the same package.

103. What is the output of the following code?

```
System.out.println(Math.abs(-5));
```

- A) 5
- B) -5
- C) 0
- D) Compiler error

Answer: A) 5

104. In Java, which keyword is used to prevent method overriding?

- A) override
- B) final
- C) sealed
- D) static

Answer: B) final

105. What is the output of the following code?

```
System.out.println("Java".charAt(0));
```

- A) J
- B) a
- C) v
- D) Compiler error

Answer: A) J

106. Which of the following statements about Java interfaces is true?

- A) Interfaces can contain implementation of methods.
- B) An interface can extend multiple interfaces using the `extends` keyword.
- C) Interfaces can have constructors.
- D) Interface methods must be marked as `static`.

Answer: B) An interface can extend multiple interfaces using the `extends` keyword.

107. What is the output of the following code?

```
String str = "Hello, World!"; System.out.println(str.contains("Hello"));
```

- A) true
- B) false
- C) Compiler error
- D) Runtime error

Answer: A) true

108. Which of the following is true about Java strings?

- A) Strings in Java are mutable.
- B) Strings can be concatenated using the `+` operator only.
- C) Strings in Java are instances of the `String` class.
- D) Strings in Java are indexed starting from 1.

Answer: C) Strings in Java are instances of the `String` class.

109. What is the output of the following code?

```
System.out.println(Math.floor(5.6));
```

- A) 5
- B) 6
- C) 5.6
- D) 6.0

Answer: A) 5

110. Which of the following statements about Java arrays is true?

- A) Arrays can have a fixed size that cannot be changed.
- B) Arrays can contain elements of different data types.
- C) Arrays are always initialized with default values.
- D) Arrays can only store primitive data types.

Answer: A) Arrays can have a fixed size that cannot be changed.

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