

Java MCQs - 12

Topics: JAVA

Written on March 19, 2024

111. What is the output of the following code?

System.out.println("Java".endsWith("va"));

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

Answer: A) true

112. Which of the following is NOT a valid Java access modifier?

- A) private
- B) default
- C) protected
- D) internal

Answer: D) internal

113. What is the output of the following code?

String str = "Java"; str += " Programming"; System.out.println(str);

- A) Java
- B) Programming
- C) JavaProgramming
- D) Compiler error

Answer: C) JavaProgramming

- 114. In Java, which of the following statements is true about method parameters?
- A) Method parameters can have a default value.
- B) Method parameters can be marked as final.
- C) Method parameters can only be of primitive data types.
- D) Method parameters are always passed by reference.

Answer: B) Method parameters can be marked as final.

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115. What is the output of the following code?
System.out.println("Java".replace('a', 'i'));
A) Java
B) Jivi
C) Javai
D) Jivi
Answer: B) Jivi
116. Which of the following statements about Java exceptions is true?
A) Checked exceptions are subclasses of RuntimeException.
B) Unchecked exceptions must be caught using a try-catch block.
C) Exception handling is done at compile time.
D) Exception handling is mandatory in Java.
Answer: A) Checked exceptions are subclasses of RuntimeException.
117. What is the output of the following code?
System.out.println("Java".toUpperCase());
A) Java
B) java
C) JAVA
D) Compiler error
Answer: C) JAVA
118. Which of the following is NOT a valid Java data type?
A) boolean
B) char
C) string
D) double
Answer: C) string
119. What is the output of the following code?
System.out.println("Java".substring(1, 3));
A) Jav
B) av
C) ava
D) Compiler error
Answer: C) ava
```

120. In Java, which keyword is used to define a subclass?

- A) subclass
- B) sub
- C) extends
- D) inherits

Answer: C) extends

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