

Student Result

Student Name: Achal Hiwarkar

Exam: Java Basic with OOP

Score: 11.0/15.0

Percentage: 73.33%

Question-wise Summary

Sr.no	Question	Selected Answer	Correct Answer
1	Which of the following is a primitive data type in Java?	Integer	char
2	Which data type is used to store true or false values?	boolean	boolean
3	Which of these statements about type conversion is correct?	An expression involving byte, int, and short is promoted to long before calculation.	byte can be automatically type converted to int.

4	What is the output of the following code? <code>int x = 5; System.out.println(x++ + ++x);</code>	10	11
5	Which of these are selection statements in Java?	if	if
6	What is the return type of a constructor in Java?	no return type	no return type
7	What is the primary purpose of the <code>this</code> keyword in Java?	To refer to the current instance (object) of the class	To refer to the current instance (object) of the class

8	<pre>class Test1 { public static void main(String[] args) { int x = 20; System.out.println(x); } static { int x = 10; System.out.print(x + " "); } }</pre>	10 20	10 20
9	Which of these methods of the String class is used to obtain the length of a String object?	length()	length()
10	What will be the output of the following code? <pre>String s1 = "Hello"; String s2 = "Hello"; System.out.println(s1 == s2);</pre>	true	true

11	Which method is used to compare two strings for equality while ignoring case differences?	<code>equalsIgnoreCase()</code>	<code>equalsIgnoreCase()</code>
12	Which of the following classes is not thread-safe?	<code>StringBuilder</code>	<code>StringBuilder</code>
13	Which operator can be used to concatenate two or more String objects?	<code>+</code>	<code>+</code>
14	Which access modifier makes a member accessible only within its own class?	<code>private</code>	<code>private</code>

15	What is Java?	Object Oriented Programming language	All above
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