

# **QUALITY THOUGHT**

## **CORE JAVA (Selenium) - TEST**

**Name:** \_\_\_\_\_ **Batch No:** \_\_\_\_\_

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- 1) What are the four main principles of OOP?
- 2) What is an object in Java?
- 3) What happens if we define a return type in a constructor?
- 4) What is a class in Java?
- 5) What are the advantages of OOP?
- 6) What happens if you do not define a constructor in a Java class?
- 7) What is a constructor? How is it different from a method?
- 8) What is a method and syntax of a method in Java?
- 9) How do you call a static method in Java?
- 10) What are the types of constructors in Java?
- 11) What are the different types of inheritance in Java?
- 12) If a method is declared as public in the superclass, can it be made private in the subclass?
- 13) What is the impact of declaring a class as final in inheritance?
- 14) What are the different access modifiers for methods in Java?
- 15) How does access modifier private affect inheritance?

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