6 WEEKS TRAINING
We provide 6 weeks industrial training in Java and Android to B. Tech, B.E. engineering graduates.

6 MONTHS TRAINING
We provide 6 Months live project based industrial training in Java and Android to B.Tech, B.E., MCA, BCA students.

CORPORATE TRAINING
We provide customized and cost effective corporate training in Java, Spring, Hibernate, Web Services, Android, and Angular JS.

Quiz 7: Inheritance

Complexity: Easy   10 questions

Grades are assigned as follows: **A** if the score is > 75%, **B** if the score is b/w 50% to 75%, and **C** if the score is below 50%.

🙂 You scored **6**/**10**, your grade is **B**.

Core Java Quizzes

- INTRODUCTION TO JAVA
- THE MAIN() METHOD
- CLASS MEMBERS
- DATA TYPES
- OPERATORS
- THIS KEYWORD
- INHERITANCE
- INTERFACES
- PACKAGES
- EXCEPTION HANDLING
- MULTITHREADING
- MULTITHREADING ADVANCE CONCEPTS
- STRING HANDLING
- INPUT OUTPUT STREAMS
- NETWORKING
- REFLECTION API
- COLLECTION FRAMEWORK
- JDBC

Advance Java Quizzes

- SERVLET BASIC CONCEPTS
- SERVLET ADVANCE CONCEPTS
- LISTENERS & FILTERS
- JSP BASIC CONCEPTS
- JSP ADVANCE CONCEPTS

Framework Quizzes

- STRUTS 2.X
- SPRING IOC
- SPRING AOP
- SPRING WEB MVC
- HIBERNATE BASIC CONCEPTS
- HIBERNATE ADVANCE CONCEPTS
- JPA

Question 1: If a class A extends B then what relation is created between A & B?

- ○ A is B ✔
- ○ B is A
- ⦿ A has B ✖
- ○ B has A

When a class extends another class then Is-A relation is created b/w them. Here A is extending B hence there relation is "A Is B".

Question 2: Which of the following member of a super class can be extended by a sub class?

- ○ Constructors
- ○ Static Members
- ⦿ Non Static Members ✔
- ○ Anonymous Block

A sub class can only extend non static data members and methods of its super class.

Question 3: Can non abstract methods be defined in an abstract class?

- ⦿ Yes ✔
- ○ No

Question 4: A class does not contain any abstract methods, can it be declared abstract?

- ○ Yes ✔
- ⦿ No ✖

Question 5: Can an abstract class be declared final?

- ○ Yes
- ⦿ No ✔

Question 6: Which of the following keyword is used to resolve the name conflict of super class & sub class data members?

- ○ this
- ⦿ super ✔
- ○ abstract
- ○ final

Question 7: Can a private class be extended?

- ⦿ Yes ✖
- ○ No
- ○ A class can't be private ✔

Question 8: Can a static class be extended?

- ○ Yes
- ○ No
- ⦿ A class can't be static ✔

Question 9: Can default data members of a super class be referred by a sub class?

- ○ Yes ✔
- ⦿ No ✖

Question 10: Does the following class inherits some other class?

```java
class A
{
public static void main (String[] args)
{
System.out.println("Hello");
}
}
```

- ⦿ Yes ✔
- ○ No

Each Java class directly or indirectly inherits Object class.

Neeraj Kumar

The founder and lead Java trainer of Tech Mentro, has developed a unique and authentic approach of explaining abstract concepts of Java using real life examples and stories.

These examples and stories ignite the creativity of the learners and they easily understand even the most abstract concepts such as multithreading.

Neeraj sir belief is that each learner has the ability to understand the most abstract concepts if they are presented in such a way that the learner can relate to them.

The onus of making learning a fun process entirely lies with the teacher.

So if you want to learn Java but are afraid of its complexity. You no longer need to fear, just attend a demo class of Neeraj sir and feel how easy it is to master Java.

⚙

ONE YEAR VALIDITY
Admission is valid for one year i.e students can revise the course any number of times if popular fee plan is opted

INDUSTRIAL TRAINING CERTIFICATION
Industrial training and course certificates are provided after the successful completion of each course.

PLACEMENT ASSISTANCE
We provide 100% placement assistance to all the students on the basis of monthly assessment tests.