

ORACLE 1Z0-819

Oracle Java SE 11 Developer Certification Questions & Answers

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1Z0-819

<u>Oracle Certified Professional - Java SE 11 Developer</u> 50 Questions Exam – 68% Cut Score – Duration of 90 minutes



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Discover More about the 1Z0-819 Certification

Are you interested in passing the Oracle 1Z0-819 exam? First discover, who benefits from the 1Z0-819 certification. The 1Z0-819 is suitable for a candidate if he wants to learn about Oracle Java SE 11. Passing the 1Z0-819 exam earns you the Oracle Certified Professional - Java SE 11 Developer title.

While preparing for the 1Z0-819 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 1Z0-819 PDF contains some of the most valuable preparation tips and the details and instant access to useful 1Z0-819 study materials just at one <u>click</u>.

Oracle 1Z0-819 Java SE 11 Developer Certification Details:

| Oracle Java SE 11 Developer |
|--|
| 1Z0-819 |
| USD \$245 (Pricing may vary by country or by localized |
| currency) |
| 90 minutes |
| 50 |
| 68% |
| Multiple Choice Questions (MCQ) |
| Oracle Certified Professional: Java SE 11 Developer |
| Java Learning Subscription |
| Technology Learning Subscription |
| Pearson VUE |
| Oracle Certified Professional - Java SE 11 Developer |
| (OCP) |
| 1Z0-819 Online Practice Exam |
| |



1Z0-819 Syllabus:

| Working with Java data types | Use primitives and wrapper classes, including, operators, parentheses, type promotion and casting Handle text using String and StringBuilder classes Use local variable type inference, including as lambda parameters |
|---|--|
| Controlling Program Flow | - Create and use loops, if/else, and switch statements |
| Java Object-Oriented Approach | - Declare and instantiate Java objects including nested class objects, and explain objects' lifecycles (including creation, dereferencing by reassignment, and garbage collection) - Define and use fields and methods, including instance, static and overloaded methods - Initialize objects and their members using instance and static initialiser statements and constructors - Understand variable scopes, apply encapsulation and make objects immutable - Create and use subclasses and superclasses, including abstract classes - Utilize polymorphism and casting to call methods, differentiate object type versus reference type - Create and use interfaces, identify functional interfaces, and utilize private, static, and default methods - Create and use enumerations |
| Exception Handling | Handle exceptions using try/catch/finally clauses, try-with-resource, and multi-catch statements Create and use custom exceptions |
| Working with Arrays and Collections | Use generics, including wildcards Use a Java array and List, Set, Map and Deque collections, including convenience methods Sort collections and arrays using Comparator and Comparable interfaces |
| Working with Streams and Lambda expressions | Implement functional interfaces using lambda expressions, including interfaces from the java.util.function package Use Java Streams to filter, transform and process data Perform decomposition and reduction, including |



| | grouping and partitioning on sequential and parallel streams |
|---|---|
| Java Platform Module System | Deploy and execute modular applications, including automatic modules Declare, use, and expose modules, including the use of services |
| Concurrency | Create worker threads using Runnable and Callable, and manage concurrency using an ExecutorService and java.util.concurrent API Develop thread-safe code, using different locking mechanisms and java.util.concurrent API |
| Java I/O API | Read and write console and file data using I/O Streams Implement serialization and deserialization techniques on Java objects Handle file system objects using java.nio.file API |
| Secure Coding in Java SE Application | Develop code that mitigates security threats such as denial of service, code injection, input validation and ensure data integrity Secure resource access including filesystems, manage policies and execute privileged code |
| Database Applications with JDBC | Connect to and perform database SQL operations, process query results using JDBC API |
| Localization | - Implement Localization using Locale, resource bundles, and Java APIs to parse and format messages, dates, and numbers |
| Annotations | Create, apply, and process annotations |

Broaden Your Knowledge with Oracle 1Z0-819 Sample Questions:

Question: 1

If we try to add Enum constants to a TreeSet, what sorting order will it use?

- a) Sorted in alphabetical order of Enums
- b) Sorted in the order of declaration of Enums
- c) Sorted based on order() method
- d) Sorted in descending order of names of Enums

Answer: b



Question: 2

On applying Left shift operator, <<, on integer bits are lost one they are shifted past which position bit?

- a) 1
- b) 32
- c) 33
- d) 31

Answer: d

Question: 3

What is a correct syntax to output "Hello World" in Java?

- a) print("Hello World");
- b) echo ("Hello World");
- c) System.out.println("Hello World");
- d) console("Hello World");

Answer: c

Question: 4

What type of statement would be used to code the following equation: $y = (m^*x) + b$?

- a) Conditional statement
- b) Assignment statement
- c) Assertion statement
- d) None of above

Answer: b

Question: 5

Which of the following array declarations or initialization are not correct?

- a) int [] arr = $\{11,12,13,14,15\}$;
- b) int [] arr [] = new int[3] $\{11,12,13\}$;
- c) byte [] b [] = new byte[10];
- d) Char [] arr [] = new char[5] [];

Answer: d



Question: 6

In the module descriptor for the implied readability, which of the below directives should be used?

- a) Require
- b) Require from
- c) Requires transitive
- d) Export;

Answer: c

Question: 7

Which of these is returned by "greater than", "less than" and "equal to" operators?

- a) Integers
- b) Floating point numbers
- c) Boolean
- d) None of the mentioned

Answer: c

Question: 8

An expression involving byte, int, and literal numbers is promoted to which of these?

- a) int
- b) long
- c) byte
- d) float

Answer: a

Question: 9

Which statement would designate that your file belongs in the package com.ocaexam .utilities?

- a) Pack com.ocaexam.utilities;
- b) Package com ocaexam.utilities.*
- c) Package com .ocaexam.utitlies.*
- d) Package com .ocaexam.utlities;

Answer: d



Question: 10

How do you create a method in Java?

- a) methodName()
- b) methodName[]
- c) methodName.
- d) methodName

Answer: a

Avail the Study Guide to Pass Oracle 1Z0-819 Java SE 11 Developer Exam:

- Find out about the 1Z0-819 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the <u>1Z0-819 syllabus</u>, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation.
 It should contain your materials and thoughts like study hours, number of
 topics for daily studying mentioned on it. The best bet to clear the exam is
 to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the 1Z0-819 training. Joining the Oracle provided training for 1Z0-819 exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the <u>1Z0-819 sample questions</u> and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 1Z0-819
 practice tests would guide you on your strengths and weaknesses regarding
 the syllabus topics. Through rigorous practicing, you can improve the
 weaker sections too. Learn well about time management during exam and
 become confident gradually with practice tests.



Career Benefits:

Passing the 1Z0-819 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the 1Z0-819 Certification

DBExam.com is here with all the necessary details regarding the 1Z0-819 exam. We provide authentic practice tests for the 1Z0-819 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on DBExam.com for rigorous, unlimited two-month attempts on the 1Z0-819 practice tests, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Oracle Certified Professional - Java SE 11 Developer.

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