# ORACLE 1Z0-448

## Oracle Data Integrator Essentials Certification Questions & Answers

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### 1Z0-448

**Oracle Data Integrator 12c Certified Implementation Specialist**

79 Questions Exam – 71% Cut Score – Duration of 120 minutes

# Table of Contents:

# Discover More about the 1Z0-448 Certification

Are you interested in passing the Oracle 1Z0-448 exam? First discover, who benefits from the 1Z0-448 certification. The 1Z0-448 is suitable for a candidate if he wants to learn about Oracle Data Integrator (ODI). Passing the 1Z0-448 exam earns you the Oracle Data Integrator 12c Certified Implementation Specialist title.

While preparing for the 1Z0-448 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 1Z0-448 PDF contains some of the most valuable preparation tips and the details and instant access to useful 1Z0-448 study materials just at one **click**.

# Oracle 1Z0-448 Data Integrator Essentials Certification Details:

| Exam Name | Oracle Data Integrator 12c Essentials |
|---|---|
| Exam Code | 1Z0-448 |
| Exam Price | USD $245 (Pricing may vary by country or by localized currency) |
| Duration | 120 minutes |
| Number of Questions | 79 |
| Passing Score | 71% |
| Format | Multiple Choice Questions (MCQ) |
| Recommended Training | **Oracle Data Integrator 12c: Integration and Administration**<br>**Oracle Data Integrator 12c: Advanced Integration and Development**<br>**Oracle Data Integrator 12c Certified Implementation Specialist**<br>**Oracle Data Integration Learning Subscription**<br>**Technology Learning Subscription** |
| Schedule Exam | **Pearson VUE** |
| Sample Questions | **Oracle Data Integrator 12c Certified Implementation Specialist (OCS)** |
| Recommended Practice | **1Z0-448 Online Practice Exam** |

# 1Z0-448 Syllabus:

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|---|---|
| Introduction to Oracle Data Integrator (ODI) | - Describe the benefits of ODI and its typical use cases<br>- Describe the ODI components and their uses |
| Architecture Overview | - Install and configure the physical and logical architecture<br>- Explain Fusion Middleware Components including Upgrade Assistant, Repository Creation Utility, and Java Enterprise Edition (JEE) Components<br>- Explain the differences between the different ODI Agent types |
| ODI Models and Datastores | - Create ODI datastores<br>- Create and organize ODI models<br>- Use reverse engineering metadata<br>- Explain ODI constraints<br>- Configure auditing |
| Project Development | - Create a project within ODI<br>- Explain an ODI mapping<br>- Describe the concepts of expressions, components as well as the concepts of staging area and execution location<br>- Use mapping components and expressions<br>- Configure the physical design of a mapping (knowledge modules, staging area and execution location)<br>- Create and execute an ODI mapping<br>- Modify and develop knowledge modules<br>- Describe run time<br>- Monitor the execution of interfaces<br>- Troubleshoot and prevent run-time errors in mappings<br>- Describe the use of reusable Mappings |
| Managing Execution | - Use ODI packages to create a complete workflow<br>- Use variables in packages (refresh, startup parameters).<br>- Create package steps of different types<br>- Execute and monitor a package<br>- Use complex workflows in ODI packages, including branches and loops<br>- Design a sequence of hierarchical steps in a load plan<br>- Compare packages and load plans<br>- Manage exceptions with load plans<br>- Configure load plans to restart child sessions |
| Integrating OGG with ODI | - Describe the purpose of Changed Data Capture (CDC) with ODI |

| | - Explain ODI CDC with GoldenGate - this is learner level…please update<br>- Perform ODI journalizing<br>- Interpret and troubleshoot the results of CDC |
|---|---|
| Doing more with ODI | - Configure the ODI Software Development Kit (SDK)<br>- Install the Web-based components of ODI<br>- Explain how ODI is used with Big Data technologies |

# Broaden Your Knowledge with Oracle 1Z0-448 Sample Questions:

## Question: 1

How do you reuse a configuration of Odi Send Mail across multiple packages?

(Choose the best answer.)

a) Add a sub-model to a package, set the Sub-model step to Journalizing Sub-model, and select the Extend Window and Lock Subscriber check boxes.
b) Add an OdiSendMail step to a knowledge module.
c) Duplicate the OdiSendMail step into multiple packages.
d) Create a procedure with a step that uses Odi Send Mail and add this procedure into multiple packages.

**Answer: d**

## Question: 2

The source and target data stores are located on the same data server. Which statement is correct about the need for a Loading Knowledge Module to load the data on the target?

(Choose the best answer.)

a) Only an Integration KnowledgeModule single-technology is required.
b) Only an Integration Knowledge Module multitechnology is required.
c) A loading Knowledge Module multitechnology and an Integration Knowledge Module single-technology are required.
d) Both a Loading Knowledge Module multitechnology and an Integration Knowledge Module multitechnology are required.

**Answer: c**

## Question: 3

You are a project developer using ODI and want to consolidate your own local metadata repositories. Identify the true statement.
(Choose the best answer.)

a) You must consolidate your own local metadata repositories. The local metadata must be transmitted via ftp and synchronized with a dedicated proprietary engine, creating a common metadata model for all the developers.
b) You must consolidate your own local metadata repositories. You have to invoke a dedicated web service to synchronize the metadata by using Oracle Service Bus.
c) You need not consolidate your own local metadata repositories, because the ODI proprietary metadata server allows all developers to share the common metadata of a specific project.
d) You need not consolidate your own local metadata repositories, because ODI uses a centralized relational metadata repository that all the developers share.

**Answer: d**

## Question: 4

You need to deploy ODI JEE Components on WebLogic Server. Where should you deploy them?
(Choose the best answer.)

a) on the Coherence Server
b) on the Administration Server
c) on the Node Manager
d) on the Managed Server

**Answer: d**

## Question: 5

Which statement is correct about choosing the join order in an ODI Mapping when defining a join?
(Choose the best answer.)

a) This option is inherited from reverse engineering.
b) This option is always available.
c) You can never make this choice.
d) This option may be available only if the underlying technology supports it.

**Answer: b**

## Question: 6

You need to create a package that automatically sends an alert to users in case the third step fails. Which option represents the steps to accomplish this?
(Choose the best answer.)

 a) Add an OdiSendMail step to My Package and link the My Third Package step to it by using a green OK arrow.
 b) Add an OdiSendMail step to My Package and link the My Third Package step to it by using a red KO arrow.
 c) Add an OdiReadMail step to My Package and link the My Third Package step to it by using a red KO arrow.
 d) Add an OdiSendMail step to My Package and link the My Last Package step to it by using a red KO arrow.

**Answer: b**

## Question: 7

You must monitor and manage a co-located stand-alone agent, Oracle DI Agent1, by using the ODI plug-in for Enterprise Manager CloudControl.

Which is the correct command to start this agent on Linux?

(Choose the best answer.)

 a) ./agent.sh –NAME=OracleDIAgent1 –PORT=20910
 b) ./agent.sh –NAME=OracleDIAgent1
 c) ./startComponent.sh OracleDIAgent1
 d) ./startComponent.sh OracleDIAgent1 –PORT=20910

**Answer: a**

## Question: 8

Identify two constraints that can be used to ensure uniqueness in ODI.
(Choose two.)

 a) conditions
 b) foreign keys
 c) primary keys
 d) alternate keys
 e) not null

**Answer: c, d**

## Question: 9

You are using a customized reverse knowledge module. You want the execution to be performed in only the development data environment. Which statement is true?

(Choose the best answer.)

    a) The execution should be done only on the development data environment, as long as the other environment is a mirrored copy.
    b) Only the production environment can be used.
    c) All environments linked to a logical schema can be used to reverse-engineer table structures.
    d) Only a Java engine intermediate environment can be processed.

**Answer: c**

## Question: 10

A Mapping that uses CDC does not load any source data and you want to check the SNP_CDC_SET table to find out the current window ID.

In which database schema must you look to find this table?

(Choose the best answer.)

    a) the schema hosting the Work repository
    b) the schema hosting the Work schema of the default schema defined for your source data server
    c) the schema hosting the Staging Area
    d) SYS

**Answer: b**

# Avail the Study Guide to Pass Oracle 1Z0-448 Data Integrator Essentials Exam:

- Find out about the 1Z0-448 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 **1Z0-448 syllabus**, 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 1Z0-448 training. Joining the Oracle provided training for 1Z0-448 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 **1Z0-448 sample questions** and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 1Z0-448 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 1Z0-448 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 1Z0-448 Certification

DBExam.com is here with all the necessary details regarding the 1Z0-448 exam. We provide authentic practice tests for the 1Z0-448 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 **1Z0-448 practice tests**, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Oracle Data Integrator 12c Certified Implementation Specialist.

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