

## **ORACLE 1Z0-448**

Oracle Data Integrator Essentials Certification Questions & Answers

Exam Summary – Syllabus – Questions

1Z0-448

Oracle Data Integrator 12c Certified Implementation Specialist
79 Questions Exam – 71% Cut Score – Duration of 120 minutes



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### Know Your 1Z0-448 Certification Well:

The 1Z0-448 is best suitable for candidates who want to gain knowledge in the Oracle Data Integrator (ODI). Before you start your 1Z0-448 preparation you may struggle to get all the crucial Data Integrator Essentials materials like 1Z0-448 syllabus, sample questions, study guide.

But don't worry the 1Z0-448 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the 1Z0-448 syllabus?
- How many questions are there in the 1Z0-448 exam?
- Which Practice test would help me to pass the 1Z0-448 exam at the first attempt?

Passing the 1Z0-448 exam makes you Oracle Data Integrator 12c Certified Implementation Specialist. Having the Data Integrator Essentials certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

# 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 Oracle Data Integrator 12c: Advanced Integration and Development



	Oracle Data Integrator 12c Certified Implementation Specialist Oracle Data Integration Learning Subscription
Schedule Exam	<u>Unlimited Learning Subscription - All Technology</u> <u>Pearson VUE</u>
Sample Questions	Oracle Data Integrator 12c Certified Implementation Specialist (OCS)
Recommended Practice	1Z0-448 Online Practice Exam

## 1Z0-448 Syllabus:

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



	- Design a sequence of hierarchical steps in a load plan
	- Compare packages and load plans
	- Manage exceptions with load plans
	- 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
	levelplease update
	- Perform ODI journalizing
	- Interpret and troubleshoot the results of CDC
Doing more with ODI	- Configure the ODI Software Development Kit (SDK)
	- Install the Web-based components of ODI
	- Explain how ODI is used with Big Data technologies

## Oracle 1Z0-448 Sample Questions:

#### Question: 1

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: 2

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.
- 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: 3

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: 4

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: 5

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: 6

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: 7

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: 8

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: 9

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: 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
- 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



# Study Guide to Crack Oracle Data Integrator Essentials 1Z0-448 Exam:

- Getting details of the 1Z0-448 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the 1Z0-448 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Oracle provided training for 1Z0-448 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the 1Z0-448 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on 1Z0-448 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

#### Reliable Online Practice Test for 1Z0-448 Certification

Make DBExam.com your best friend during your Oracle Data Integrator 12c Essentials exam preparation. We provide authentic practice tests for the 1Z0-448 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual 1Z0-448 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the 1Z0-448 exam.

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