Oracle Insurance Insight 7 Implementation Essentials Exam Study Guide
Objective & Audience

Objective
Help you prepare to take the Oracle Insurance Insight 7 Implementation Essentials (1Z0-592) exam by providing pointers to resources that you can use in your preparation.

Targeted Audience
• Implementers with 2+ years experience
Exam Topics & Objectives

Exam Topics
The **Oracle Insurance Insight 7 Implementation Essentials (1Z0-592)** Exam consists of 10 topics:

1. **Conceptual: Oracle Insurance Insight (OII) Platform Overview**
2. **Conceptual: OII Data Model**
3. **Conceptual: Data Mapping & Source-to-Staging ETL**
4. **Basic: Warehouse Palette**
5. **Basic: Data Loading**
6. **Basic: Linking the OBIEE Repository**
7. **Intermediate: Advanced Data Model Topics**
8. **Intermediate: Data Validation**
9. **Intermediate: Translations and Descriptions**
10. **Advanced: Data Loading Topics**

Exam Objectives
The exam objectives are defined by a learner or practitioner level of knowledge:

- **Learner-level**: questions require the candidate to recall information to determine the correct answer. Example: Define the term cloud.
- **Practitioner-level**: questions require the candidate to derive the correct answer from the application of their knowledge, which can only be attained by extensive experience with the product. Example: The client requires a cloud implementation for both intranet and extranet usage. What would you recommend to address the need?
Training Options

For each exam topic there have been identified alternative training options that are available at Oracle. The training options are divided into four categories:

• **Instructor-Led Training**
  The [boot camps](#) are designed as a "jump start" training to enhance your skills by providing role-based training on industry-leading Oracle solutions and services. The boot camps are built as concise, intensive, and real-time training to give partners a competitive advantage as they prepare to build powerful solutions for their own customer base. Partners can choose to attend these boot camps in class or in a live virtual class format to maximize the effectiveness and the time allocated to training. Partners can take any publicly-scheduled [Oracle University](#) courses at steep discounts. Benefit from hands on experience to gain real working skill and work toward Oracle certifications.

• **Online Training**
  Oracle partners are entitled free access to the [Oracle Knowledge Center](#), a vast library of recorded product courses. New courses are regularly added to the library, providing partners with the latest information and training to master new products or to increase proficiency on the new releases.

• **Documentation**
  Books, white papers, product user guides and [reference manuals](#) are available from Oracle on the web.
Topic 1: Conceptual: Oracle Insurance Insight (OII) Platform Overview

Objectives

- Define hardware and software requirements for Application and Data Base Servers
- List and describe Oracle components used in OII platform

Training Options

- Instructor-Led Training
  - Oracle Insurance Insight 7 Implementation Boot Camp
  - Oracle Business Intelligence Enterprise Edition Plus Implementation Boot Camp

- Online Training
  - Oracle Insurance Insight 7 Implementation Specialist (Self-Paced)

Sample Questions

What tool is utilized along with Oracle Insurance Insight?

a) Oracle Database and APEX
b) Oracle UI Designer
c) Oracle Report Navigator
d) Oracle Enterprise Manager
Topic 2: Conceptual: OII Data Model

Objectives

- List and briefly describe OII schemas
- Describe Entity and Transaction tables
- Analyze Row Number usage in Staging
- Describe Natural Keys (NKs) and how NKs are tied to slowly changing data support
- Overview of SCD Type 1 and 2
- Define User-Defined Fields
- Describe data flow through the schemas

Level

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Training Options

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  - Oracle Business Intelligence Enterprise Edition Plus Implementation Boot Camp

- Online Training
  - Oracle Insurance Insight 7 Implementation Specialist (Self-Paced)

Sample Questions

Oracle Insurance Insight can use multiple currencies for reporting, how many can you use in one instance?

a) Four  
b) One  
c) Two  
d) Three
Topic 3: Conceptual: Data Mapping & Source-to-Staging ETL

Objectives

- Define the Staging schema as the reception layer for customer data
- Describe the transaction-based model for OII data
- Review usage of the Data Dictionary as a Data Mapping resource
- Contrast OII System Codes with Client Source Codes
- Define and analyze OII System Codes (Policy Trxn, Claim Trxn and LOB)
- Define the functionality of the four OII transaction types
- List the required tables for each transaction type
- Describe the creation of Source-to-Staging ETL at a high level

Training Options

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- Online Training
  - Oracle Insurance Insight 7 Implementation Specialist (Self-Paced)

Sample Questions

What parameter is set in the SYS_CONFIG table?

a) Currency
b) Date
c) Startup Time
d) User Access
Objectives

- Describe Warehouse Palette functionality
- Describe the Warehouse Palette publishing process
- Create a LOB (Line of Business) from the Repository
- Preview an LOB
- Publish an LOB
- Un-publish an LOB

Training Options

- Instructor-Led Training
  - Oracle Insurance Insight 7 Implementation Boot Camp
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- Online Training
  - Oracle Insurance Insight 7 Implementation Specialist (Self-Paced)

Sample Questions

What is one way to create a Line of Business in the Warehouse Palette?

a) Import a Line of Business Template
b) Import a pre-configured Line of Business Chassis
c) You must use SQL Developer
d) Publish the Line of Business in the Creation Palette
Topic 5: Basic: Data Loading

Objectives

• Describe System configuration options
• Configure OII system options
• Configure Earned Premium options
• Configure Earned Exposure options
• Configure Incurred Loss options
• Define the available ODI scenarios for data loading

Training Options

• Instructor-Led Training
  – Oracle Insurance Insight 7 Implementation Boot Camp
  – Oracle Business Intelligence Enterprise Edition Plus Implementation Boot Camp

• Online Training
  – Oracle Insurance Insight 7 Implementation Specialist (Self-Paced)

Sample Questions

The Default String Value used in Oracle Insurance Insight cannot include which character?

a) Ampersand
b) Double-quote
c) Single-quote
d) Plus-sign
Topic 6: Basic: Linking the OBIEE Repository

Objectives

- Describe the purpose of linking to the OBIEE Repository
- Link to the OBIEE Repository - reference implementation (default)
- Link to the OBIEE Repository with a new or updated LOB

Training Options

- Instructor-Led Training
  - Oracle Insurance Insight 7 Implementation Boot Camp
  - Oracle Business Intelligence Enterprise Edition Plus Implementation Boot Camp

- Online Training
  - Oracle Insurance Insight 7 Implementation Specialist (Self-Paced)

Sample Questions

What tool is used to link data models in Oracle Insurance Insight?

a) Warehouse Palette  
 b) OBIEE Administration Tool  
 c) SQL Developer  
 d) You must link data models manually.
Topic 7: Intermediate: Advanced Data Model Topics

Objectives

• Define Party Model
• Analyze Relationship Codes usage in the Party Model
• Review SCD support in OII (relate back to NKs)
• Describe SCD behavior in the warehouse and data model

Training Options

• Instructor-Led Training
  – Oracle Insurance Insight 7 Implementation Boot Camp
  – Oracle Business Intelligence Enterprise Edition Plus Implementation Boot Camp

• Online Training
  – Oracle Insurance Insight 7 Implementation Specialist (Self-Paced)

Sample Questions

The OII Data Model is represented by which of the following?

a) Dimensions
b) Attributes
c) Dimensions and Attributes
d) Entities and Attributes
Topic 8: Intermediate: Data Validation

Objectives

- Describe the purpose of Data Validation and when it occurs
- Use and create Code Lookup validations
- Use and create SQL validations

Training Options

- Instructor-Led Training
  - Oracle Insurance Insight 7 Implementation Boot Camp
  - Oracle Business Intelligence Enterprise Edition Plus Implementation Boot Camp

- Online Training
  - Oracle Insurance Insight 7 Implementation Specialist (Self-Paced)

Sample Questions

When does data validation occur?

a) After data loading into the Warehouse tables
b) After data loading into the System tables
c) After syncing data with the upstream system
d) After confirming the data load is successful
Topic 9: Intermediate: Translations and Descriptions

Objectives

- Describe purpose of translations and descriptions and when they are applied
- Use and configure code translations
- Contrast System Code translations with Client Code translations
- Use and configure code descriptions

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Sample Questions

What occurs after data has been loaded into the Warehouse tables?

a) Translations and Descriptions are applied
b) Code Translations are applied
c) Reports are available for viewing
d) The data is validated automatically
Topic 10: Advanced: Data Loading Topics

Objectives

- Discuss historical data loads
- Discuss regular, periodic data loads
- Discuss late-arriving scenarios
- Use and configure multi-currency support

Level

- Learner
- Learner
- Learner
- Practitioner

Training Options

- Instructor-Led Training
  - Oracle Insurance Insight 7 Implementation Boot Camp
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- Online Training
  - Oracle Insurance Insight 7 Implementation Specialist (Self-Paced)

Sample Questions

Oracle Insurance Insight can calculate Earned Premium. What must be included in policy transactions in order for Insight to be able to make the Earned Premium calculations?

a) Raw Premium
b) Net Premium
c) Annual Premium
d) Modal Premium
Exam Registration

• How to register for the exam?
  You can register for all Oracle certification exams with Pearson VUE. Before a registration can be submitted, a Pearson VUE profile must be created using your Company ID. Your Company ID can be obtained by contacting your local Oracle Partner Business Center or by signing in to your OPN account. Your Company ID is located in the section on the right under "Company information".

Please follow these instructions in order to properly set-up your Pearson VUE account for the first time.

• Have you completed an Oracle Certification Exam in the past?
  Due to systems enhancements, each partner who has completed an Oracle Certification Exam will need to update their Pearson VUE profile in order to receive credit and for those records to appear in the OPN Competency Center.

• How to get full recognition as Certified Implementation Specialist?
  To get full recognition as a Certified Implementation Specialist you need to:
  A. Update your Pearson VUE profile with your Company ID
  B. Activate your Certview Account

Please follow these instructions and your records will be properly recorded.

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