
The Oracle Insurance Policy Administration Exam Guide is designed to provide students with the training information meant to help them pass the Oracle Insurance Administration Configuration Essentials- 1Z1-557.

Oracle Insurance Policy Administration Configuration 1 & Advance Math Specialist Certification identifies professionals that are skilled in implementing Insurance Policy Administration systems using Oracle Insurance Policy Administration. The certification covers basic configuration skills for building next-generation, flexible, rules-based policy administration solution for life and annuities that supports policy issue and policy processing.

Learner-level: questions require the candidate to recall information to derive the correct answer
Practitioner-level: questions require the candidate to derive the correct answer from an application of their knowledge

For each exam topic there have been identified alternative training options that are available at Oracle. Please note that some of the training recommended can cover multiple exam topics.

The exam covers 16 topics:

Topic 1: Navigating

Objectives
- Navigate thru OIPA Interface
- Define OIPA Interface basics
- Identify Main Screens and their Functions
- Explain Activity Processing Details

Level
- Practitioner
- Learner
- Practitioner
- Learner

Training Options
- Boot Camp –
  - Oracle Insurance Policy Administration Configuration Boot Camp
- Instructor Led Training (delivered by Oracle University)
  - Oracle Insurance Policy Administration Configuration I v9
- Online Training
  - OIPA detailed demo
- Online Documentation
  - CSR Guide

Topic 2: Basic Configuration Overview

Objectives
- Describe Use of Product Templates

Level
- Learner
Navigate thru Rules Palette  
Locate Business Rules and Transactions  
Describe Different Types of Rules  
Explain System Overrides of Rules  
Explain the Basic XML Rules  

Training Options

- Boot Camp –  
  - Oracle Insurance Policy Administration Configuration Boot Camp
- Instructor Led Training (delivered by Oracle University)  
  - Oracle Insurance Policy Administration Configuration I v9
- Online Training
  - OIPA detailed demo
- Online Documentation
  - Rules Palette Guide

Topic 3: Term Life Policy Lifecycle

Objectives  
Describe the Term Product Template  
Explain Term Life Lifecycle  
Create a Term Life Policy  
Use Suspense Records in OIPA

Training Options

- Boot Camp –  
  - Oracle Insurance Policy Administration Configuration Boot Camp
- Instructor Led Training (delivered by Oracle University)  
  - Oracle Insurance Policy Administration Configuration I v9
- Online Training
  - OIPA detailed demo
- Online Documentation
  - CSR Guide

Topic 4: Configuring Screens

Objectives  
Define Screens and Database Tables  
Configure Screen Business Rules  
Apply Screen fields  
Change Screen Cosmetics  
Use Field Validation

Training Options

- Boot Camp –
Topic 5: Security

Objectives

- Explain OIPA Security
- Create and Remove Users
- Create and Remove Security Groups

Level

- Learner
- Practitioner

Training Options

- Boot Camp –
  - Oracle Insurance Policy Administration Configuration Boot Camp
- Instructor Led Training (delivered by Oracle University)
  - Oracle Insurance Policy Administration Configuration I v9
- Online Training
  - OIPA Rules Palette Screen Rules
- Online Documentation
  - Rules Palette Guide
  - XML Configuration Guide

Topic 6: Roles

Objectives

- Create Roles
- Configure Roles
- Validate Roles

Level

- Practitioner

Training Options

- Boot Camp –
  - Oracle Insurance Policy Administration Configuration Boot Camp
- Instructor Led Training (delivered by Oracle University)
  - Oracle Insurance Policy Administration Configuration I v9
Topic 7: Transactions

Objectives
- Describe the use of Transactions
- Create Transactions
- Use Copybooks
- Use Overrides
- Configure Eligible Transactions By Policy Status
- Configure Transaction Business Rule Packet

Level
- Learner
- Practitioner

Training Options
- Boot Camp –
  - Oracle Insurance Policy Administration Configuration Boot Camp
- Instructor Led Training (delivered by Oracle University)
  - Oracle Insurance Policy Administration Configuration I v9
- Online Training
  - OIPA detailed demo
- Online Documentation
  - Rules Palette Guide
  - XML Configuration Guide

Topic 8: Transaction Spawning

Objectives
- Explain Spawning
- Process a Spawned Transaction
- Configure a Spawned Transaction

Level
- Learner
- Practitioner

Training Options
- Boot Camp –
  - Oracle Insurance Policy Administration Configuration Boot Camp
- Instructor Led Training (delivered by Oracle University)
  - Oracle Insurance Policy Administration Configuration I v9
- Online Training
  - OIPA detailed demo
Online Documentation
  - Rules Palette Guide
  - XML Configuration Guide

**Topic 9: Math**

**Objectives**
- Explain MathVariables
- Apply Basic Math using MathVariables
- Apply SQL MathVariable
- Apply VALUE MathVariable
- Use Functions in Math

**Level**
- Learner
- Practitioner

**Training Options**
- **Boot Camp** –
  - Oracle Insurance Policy Administration Configuration Boot Camp
- **Instructor Led Training (delivered by Oracle University)**
  - Oracle Insurance Policy Administration Configuration I v9
  - Oracle Insurance Policy Administration Configuration: Advanced Math v9
- **Online Training**
  - OIPA detailed demo
- **Online Documentation**
  - XML Configuration Guide

**Topic 10: Events**

**Objectives**
- Describe Events
- Explain Actions
- Configure Events and Actions
- Use Field Validation
- Use ScreenMath

**Level**
- Learner
- Practitioner

**Training Options**
- **Boot Camp** –
  - Oracle Insurance Policy Administration Configuration Boot Camp
- **Instructor Led Training (delivered by Oracle University)**
  - Oracle Insurance Policy Administration Configuration I v9
  - Oracle Insurance Policy Administration Configuration: Advanced Math v9
- **Online Training**
  - OIPA detailed demo
- **Online Documentation**
  - XML Configuration Guide
Topic 11: Debugging Transactions

Objectives
- Set up Debugging
- Debug a Transaction
- Use Breakpoints

Level
- Practitioner
- Practitioner
- Practitioner

Training Options
- Boot Camp –
  - Oracle Insurance Policy Administration Configuration Boot Camp
- Instructor Led Training (delivered by Oracle University)
  - Oracle Insurance Policy Administration Configuration I v9
- Online Training
- Online Documentation
  - Rules Palette Guide

Topic 12: Segments

Objectives
- Configure Segments
- Use Segment Fields
- Configure the SegmentScreen

Level
- Practitioner
- Learner
- Practitioner

Training Options
- Boot Camp –
  - Oracle Insurance Policy Administration Configuration Boot Camp
- Instructor Led Training (delivered by Oracle University)
  - Oracle Insurance Policy Administration Configuration I v9
- Online Training
  - OIPA detailed demo
- Online Documentation
  - Rules Palette Guide
  - XML Configuration Guide

Topic 13: Advanced Math-Arrays

Objectives
- Explain Array Basics
- Create an Array
- Use Array Types
- Fill Arrays with FILLBY-LIST and FILLBY-SQL
- Fill Arrays with FILLBY-FUND and FILLBY-DEPOSIT

Level
- Learner
- Practitioner
- Practitioner
- Practitioner
Training Options

- Boot Camp –
  - Oracle Insurance Policy Administration Configuration Boot Camp
- Instructor Led Training (delivered by Oracle University)
  - Oracle Insurance Policy Administration Configuration I v9
  - Oracle Insurance Policy Administration Configuration: Advanced Math v9
- Online Training
- Online Documentation
  - XML Configuration Guide

Topic 14: **Advanced Math- Array Functions**

**Objectives**

- Explain Manipulting Arrays
- Use AggregateFunction - COUNT, MIN, MAX, SUM, INDEX
- Use INSERT and REMOVE
- Use EXPAND and TRANSFORM

**Level**

- Learner
- Practitioner

Training Options

- Boot Camp –
  - Oracle Insurance Policy Administration Configuration Boot Camp
- Instructor Led Training (delivered by Oracle University)
  - Oracle Insurance Policy Administration Configuration I v9
  - Oracle Insurance Policy Administration Configuration: Advanced Math v9
- Online Training
  - OIPA Rules Palette Screen Rules
- Online Documentation
  - XML Configuration Guide

Topic 15: **Advanced Math- Loops**

**Objectives**

- Describe Loop Basics
- Apply FOR Loops
- Apply SEGMENTLOOP
- Apply OBJECTLOOP

**Level**

- Learner
- Practitioner

Training Options
Boot Camp –
  - Oracle Insurance Policy Administration Configuration Boot Camp
Instructor Led Training (delivered by Oracle University)
  - Oracle Insurance Policy Administration Configuration I v9
  - Oracle Insurance Policy Administration Configuration: Advanced Math v9
Online Training
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  - XML Configuration Guide

Topic 16: Advanced Math-Functions

Objectives
Level
Describe Function Basics
  - Learner
Create a Function
  - Practitioner
Call a Function
  - Practitioner
Debug a Function
  - Practitioner

Training Options
Boot Camp –
  - Oracle Insurance Policy Administration Configuration Boot Camp
Instructor Led Training (delivered by Oracle University)
  - Oracle Insurance Policy Administration Configuration I v9
  - Oracle Insurance Policy Administration Configuration: Advanced Math v9
Online Training
Online Documentation
  - XML Configuration Guide