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Oracle EBS R12: Inventory and Order Management Fundamentals – Exam Study Guide

*The **Oracle EBS R12: Inventory and Order Management Fundamentals (1Z0-226) Exam Study Guide** is designed to provide students with the training information meant to help them pass the [Oracle EBS R12: Inventory and Order Management Fundamentals (1Z0-226)](#).*

Please note this exam targets intermediate-level implementation consultant. It is highly recommended that individuals planning to take the exam have attended current release level training or done extensive current release level self-study and possess strong field experience. The typical target audience for this type of exam is a functional consultant with two or more years of experience implementing the Oracle E-Business Suite Inventory and Order Management product and has participated in two or more full implementation cycle.

The exam objectives are defined by learner or practitioner level of knowledge.

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, which can only be attained by extensive experience with the product.

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 22 topics.
The exam consists of two Sections: Inventory and Order Management.
Inventory covers 12 topics and Purchasing covers 10 topics.

Inventory

Topic 1: Overview of Oracle Inventory

Objectives	Level
Describe the overall inventory process from receipt to issue	Learner
Describe the key integration points between Oracle Inventory and other Oracle Applications	Practitioner

Training Options
- o Boot Camp
  - ▪ Oracle EBS R12.1 SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - ▪ R12.x Oracle Inventory Management Fundamentals

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Topic 2: Inventory Structure

Objectives	Level
Describe Inventory Organization	Learner
Describe the structure of an Inventory Organization	Learner
Describe the multi-organization structure in Oracle Applications	Practitioner
Use the organization reports	Learner
Set up Inventory parameters, sub inventories, and locators	Practitioner
Set up the organization profile options	Practitioner
Describe organization implementation considerations	Practitioner

Training Options
- o Boot Camps
  - ▪ EBS R12.1 - SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - ▪ R12.x Oracle Inventory Management Fundamentals

Topic 3: Units of Measure

Objectives	Level
Define units of measure	Learner
Use units of measure reports	Learner
Use units of measure setup options	Learner
Describe units of measure implementation considerations	Practitioner

Training Options
- o Boot Camp
  - ▪ EBS R12.1 - SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - ▪ R12.x Oracle Inventory Management Fundamentals

Topic 4: Defining and Maintaining Items

Objectives	Level
Define, setup and maintain items,	Learner
Use item templates	Learner
Use item control levels	Practitioner
Use item categories and catalogs	Learner
Use organization reports	Learner
Implement item profile options	Practitioner
Describe implementation considerations for items	Practitioner

Training Options
- o Boot Camp
  - ▪ EBS R12.1 - SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - ▪ R12.x Oracle Inventory Management Fundamentals

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Topic 5: Lot and Serial Control

Objectives	Level
Describe lots	Learner
Describe parent and child lots	Learner
Describe shelf life and lot actions	Learner
Describe grade control	Learner
Describe serial control	Learner
Describe lot and serial genealogy	Learner
Use the lot and serial reports	Learner
Implement the lot and serial profile options	Practitioner
Describe implementation considerations for lot and serial control	Practitioner

Training Options
- o Boot Camp
  - ▪ EBS R12.1 - SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - ▪ R12.x Oracle Inventory Management Fundamentals

Topic 6: Transaction Setup

Objectives	Level
Describe transactions and move orders	Learner
Define transaction managers, transaction types, and transaction reasons	Learner
Define inventory picking rules	Learner
Define inventory account aliases	Practitioner
Set up move orders	Learner
Describe Period Close Process within Inventory	Practitioner
Use Alerts Notifications and Reports	Practitioner
Set up Profile Options	Practitioner
Describe implementation considerations for transaction setup	Practitioner

Training Options
- o Boot Camp
  - ▪ EBS R12.1 - SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - ▪ R12.x Oracle Inventory Management Fundamentals

Topic 7: Issuing and Transferring

Objectives	Level
Perform Transactions	Learner
Manage Receipts	Practitioner
Perform Move Orders	Practitioner
Understand Transactions Reports	Learner

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Training Options
- o Boot Camp
  - EBS R12.1 - SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - R12.x Oracle Inventory Management Fundamentals

Topic 8: On-hand and Availability

Objectives	Level
Explain availability	Learner
View on-hand quantities	Learner
Describe the uses of the material workbench	Learner
Create ATP rules, time fences and supply/demand sources	Practitioner
Manage Reservation	Practitioner
Implement on-hand and availability profile options	Practitioner
Use on-hand and availability reports	Learner
Describe on-hand and availability implementation considerations	Practitioner

Training Options
- Boot Camp
  - EBS R12.1 - SCM Essentials Implementation Boot Camp
- Instructor Led Training (delivered by Oracle University)
  - R12.x Oracle Inventory Management Fundamentals

Topic 9: Material Status Control

Objectives	Level
Explain material status	Learner
Set up material status properties	Practitioner
Describe key material status implementation considerations	Practitioner

Training Options

- o Boot Camp
  - EBS R12.1 - SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - R12.x Oracle Inventory Management Fundamentals
- o Online Training
  - R12.1 Readiness: Implement and Use Inventory Management

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Topic 10: **Inventory Replenishment**

Objectives	Level
Perform forecasting	Learner
Explain reorder-point planning	Learner
Perform min-max planning	Learner
Perform replenishment counting	Learner
Generate kanban cards	Practitioner
Set up inventory planning profile options	Practitioner
Identify Implementation Considerations for Inventory Replenishment	Practitioner

Training Options
- o Boot Camp
    - EBS R12.1 - SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
    - R12.x Oracle Inventory Management Fundamentals

Topic 11: **Inventory Accuracy**

Objectives	Level
Create an ABC compile	Learner
Define and maintain a cycle count	Learner
Define a physical inventory	Learner
Demonstrate count adjustments and approvals	Learner
Use inventory accuracy reports	Learner
Set up inventory accuracy profile options	Practitioner
Explain key inventory accuracy implementation considerations	Practitioner

Training Options
- o Boot Camp
    - EBS R12.1 - SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
    - R12.x Oracle Inventory Management Fundamentals

Topic 12: **Table Information**

Objectives	Level
Identify the Oracle Inventory tables	Practitioner
Access eTRM	Practitioner

Training Options
- o Instructor Led Training (delivered by Oracle University)
    - R12.x Oracle Inventory Management Fundamentals

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Order Management

Topic 1: <u>Overview of Oracle Order Management</u>

Objectives	**Level**
Describe Oracle Order Management and its main components	Learner
Explain the capabilities of Oracle Order Management	Learner
Identify the other products that Oracle Order Management integrates with	Practitioner

Training Options
- o Boot Camp
  - Oracle EBS R12.1 SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - R12.x Oracle Order Management Fundamentals
- o Self-Study CD
  - R12 Oracle Order Management Fundamentals

Topic 2: <u>Order Entities and Order Flows</u>

Objectives	**Level**
Manage Quotes	Practitioner
Manage Order to Cash Lifecycle with Standard Items	Practitioner
Manage Order to Cash Lifecycle with PTO, and ATO Items	Practitioner
Manage Drop Shipments	Practitioner
Manage Back-to-Back Orders	Practitioner
Manage Sales Agreements	Practitioner
Manage Order to Cash Lifecycle with Customer Acceptance	Practitioner

Training Options
- o Boot Camp
  - Oracle EBS R12.1 SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - R12.x Oracle Order Management Fundamentals
- o Online training
  - R12: Order Management: Customer Acceptance Functional Overview
- o Self-Study CD
  - R12 Oracle Order Management Fundamentals

Topic 3: <u>Multiple Organization Access Control Setup</u>

Objectives	**Level**
Explain the necessity for multiple organization access control (MOAC)	Learner
Identify the Order Management windows (setup and transaction) that use the Operating Unit field and 12i specific MOAC additional features	Practitioner
Perform the various setups involved in implementing MOAC	Practitioner

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Training Options
- o Boot Camp
  - Oracle EBS R12.1 SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - R12.x Oracle Order Management Fundamentals
- o Online training
  - R12: Order Management: Multi-Org Access Control Functional Overview
- o Self-Study CD
  - R12 Oracle Order Management Fundamentals

Topic 4: Oracle Inventory Setup for Oracle Order Management

Objectives	Level
Explain the structure of an inventory organization	Practitioner
Define subinventories	Practitioner
Use units of measure	Practitioner
Use the item master organization	Practitioner
Define items	Practitioner
Create available-to-promise rules	Practitioner

Training Options
- o Boot Camp
  - Oracle EBS R12.1 SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - R12.x Oracle Order Management Fundamentals
- o Self-Study CD
  - R12 Oracle Order Management Fundamentals

Topic 5: Oracle Receivables Setup for Oracle Order Management

Objectives	Level
Define TCA Concepts	Learner
Define Customer Information and Payment Terms	Practitioner
Define Invoicing, Accounting Rules and Auto-Accounting Parameters	Practitioner
Explain Customer Acceptance and Billing Setups	Practitioner
Defining Invoicing Sources (Batch Source)	Practitioner
Explain Online Transaction Security and Tax-Related Setup Steps	Practitioner
Define Credit Checking	Practitioner

Training Options
- o Boot Camp
  - Oracle EBS R12.1 SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
  - R12.x Oracle Order Management Fundamentals
- o Self-Study CD
  - R12 Oracle Order Management Fundamentals

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Topic 6: Oracle Order Management Setup Steps

Objectives	Level
View and Update Profile Options	Practitioner
Create QuickCodes or Lookups	Learner
Manage Document Sequencing	Learner
Define Transaction Types	Practitioner
Explain Order Header and line Workflows in Transaction Types	Practitioner
Set up Processing Constraints	Learner
Define Validation Templates	Practitioner
Define Defaulting Conditions	Practitioner
Define Defaulting Rules	Learner
Set up Versioning and Audit History	Learner
Setup Available to Promise	Practitioner
Define Scheduling	Practitioner
Create Credit Check Rules	Practitioner

Training Options
- o Boot Camp
    - Oracle EBS R12.1 SCM Essentials Implementation Boot Camp
- o Instructor Led Training (delivered by Oracle University)
    - R12.x Oracle Order Management Fundamentals
- o Self-Study CD
    - R12 Oracle Order Management Fundamentals

Topic 7: Holds, Order Purge, and Exception Management Setup

Objectives	Level
Create,Apply and Release Holds - Seeded, Generic	Practitioner
Explain Order and Quote Purge	Learner
Explain Exception Management	Practitioner

Training Options
- o Boot Camp
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Topic 8: Basic Pricing Setup

Objectives

	Level
Describe Pricing Process and Basic Pricing Concepts	Learner
Maintain Price Lists	Learner
Define Pricing Security	Practitioner
Use Qualifiers with various Types of Modifiers	Practitioner
Apply Freight and Special Charges Modifier	Practitioner
Create and Use Price Books	Practitioner

Training Options

- Boot Camp
  - Oracle EBS R12.1 SCM Essentials Implementation Boot Camp
- Instructor Led Training (delivered by Oracle University)
  - R12.x Oracle Order Management Fundamentals
- Self-Study CD
  - R12 Oracle Order Management Fundamentals

Topic 9: Overview of Shipping Execution

Objectives

	Level
Explain the Oracle Order Management to Oracle Shipping Execution Flow	Learner
Describe Shipping Entities	Practitioner
Identify User Interfaces in Oracle Shipping Execution	Learner
Identify Key Reports and Processes	Learner
Describe integration with Oracle Order Management, Oracle Transportation Execution, and Oracle Warehouse Management	Practitioner

Training Options

- Boot Camp
  - Oracle EBS R12.1 SCM Essentials Implementation Boot Camp
- Instructor Led Training (delivered by Oracle University)
  - R12.x Oracle Order Management Fundamentals
- Self-Study CD
  - R12 Oracle Order Management Fundamentals

Topic 10: Shipping Execution Setup

Objectives

	Level
Define Roles and Users	Practitioner
Define Carriers	Learner
Shipping Execution Documents	Learner
International Trade Management Adapter	Practitioner
Manage Shipping Exceptions	Practitioner
Define Pick Release Rules	Practitioner
Define Ship Confirm Rules	Practitioner
Containers/LPNs	Practitioner

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