



ORACLE 1Z0-457

Oracle Enterprise Manager Essentials Certification Questions & Answers

Exam Summary – Syllabus – Questions

1Z0-457

Oracle Enterprise Manager 12c Certified Implementation Specialist (OCS)

83 Questions Exam – 60%% Cut Score – Duration of 120 minutes

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Know Your 1Z0-457 Certification Well:

The 1Z0-457 is best suitable for candidates who want to gain knowledge in the Oracle Enterprise Manager. Before you start your 1Z0-457 preparation you may struggle to get all the crucial Enterprise Manager Essentials materials like 1Z0-457 syllabus, sample questions, study guide.

But don't worry the 1Z0-457 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 1Z0-457 syllabus?
- How many questions are there in the 1Z0-457 exam?
- Which Practice test would help me to pass the 1Z0-457 exam at the first attempt?

Passing the 1Z0-457 exam makes you Oracle Enterprise Manager 12c Certified Implementation Specialist (OCS). Having the Enterprise Manager 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 1Z0-457 Enterprise Manager Essentials Certification Details:

Exam Name	Oracle Enterprise Manager 12c Essentials
Exam Code	1Z0-457
Exam Price	USD \$245 (Price may vary by country or by localized currency)
Duration	120 minutes
Number of Questions	83
Passing Score	60%
Format	Multiple Choice Questions (MCQ)
Recommended Training	Oracle Enterprise Manager 12c Implementation Specialist Guided Learning Path
Schedule Exam	Pearson VUE

Sample Questions	<u>Oracle Enterprise Manager 12c Certified Implementation Specialist (OCS)</u>
Recommended Practice	<u>1Z0-457 Online Practice Exam</u>

1Z0-457 Syllabus:

Oracle Enterprise Manager (EM) Base Platform	<ul style="list-style-type: none"> - Explain installation procedures and options - Analyze and configure EM architecture to meet business and technical requirements - Implement security and identity management in EM - Manage and monitor a configuration using EM - Tune product performance using EM - Provision and patch with EM - Describe EM plug-in and connector management
Oracle Fusion Middleware Fundamentals	<ul style="list-style-type: none"> - Configure and administer services using EM - Explain features of Oracle Middleware and SOA management packs
Oracle Real User Experience Insight (RUEI)	<ul style="list-style-type: none"> - Configure and implement RUEI - Explain RUEI features and related management packs - Determine applicable licensing and perform installation of RUEI
Business Transaction Monitoring (BTM)	<ul style="list-style-type: none"> - Describe BTM concepts, features and related management packs - Configure EM to perform Business Transaction Monitoring
Problem Identification, Notification and Resolution	<ul style="list-style-type: none"> - Configure and monitor using EM metrics and metric extensions - Explain EM Incident Management and Incident Rule Sets - Explain EM diagnostics and database snapshots to validate configurations - Explain middleware monitoring and diagnostics with EM
Operations and Lifecycle Management Fundamentals	<ul style="list-style-type: none"> - Perform EM MOS setup and integration, MyOracle support product update and patch advisory - Explain automating provisioning and patching with EM - Explain change comparison and configuration management capabilities

	<ul style="list-style-type: none"> - Describe automated discovery, relationship dependencies and routing topology - Monitor EM health and maintain EM itself: management service, repository and targets - Monitor and maintain Oracle and heterogeneous databases with EM - Explain middleware and SOA monitoring and maintenance with EM - Explain application monitoring and maintenance with EM - Describe Test Data Management with EM - Explain framework and standards support, compliance management reporting
Application Management Fundamentals	<ul style="list-style-type: none"> - Explain Oracle packaged application management and application suites - Describe Oracle next generation Fusion Application Management
Database Diagnostics and Configuration Troubleshooting	<ul style="list-style-type: none"> - Explain database configuration and diagnostics using EM - Configure and manage Oracle databases with EM - Optimize Oracle databases with EM
Hardware Fundamentals - Enterprise Manager Operations Center (EM Ops Center)	<ul style="list-style-type: none"> - Explain EM Ops Center installation options, support and maintenance resources - Analyze and configure EM Ops Center to meet business and technical requirements - Administer and support operating systems with EM Ops Center - Explain Solaris 11 Operating System provisioning - Explain virtualization management for OVM Sparc and x86 -Infrastructure as a Service
Enterprise Reporting with EM	<ul style="list-style-type: none"> - Explain Information Publisher and BI Publisher components - Configure Information Publisher or BI Publisher job to produce a report
Oracle Enterprise Manager Core Product Fundamentals	<ul style="list-style-type: none"> - Configure environment readiness, migration, installation for EM - Configure new console and review configuration - Configure and administer EM credentials and authentication - Configure and administer EM job system and schedule a job - Install and configure EM agent installation

	following deployment best practices - Setup and use EM Administrative Groups and Template Collection
Cloud Management Fundamentals	- Describe Cloud setup and guided wizard - Explain provisioning and deployment to the Cloud with EM - Explain the Self Service Portal - Describe EM management and monitoring for the Cloud - Perform a consolidation analysis with Consolidation Planner - Explain EM chargeback and metering with EM
Hardware Management Fundamentals	- Explain systems, host, and virtualization management with EM - Describe Oracle Engineered Systems Management

Oracle 1Z0-457 Sample Questions:

Question: 1

Which pack for Oracle Enterprise Manager would you use to manage a BPEL process?

- a) Provisioning and Patch Automation Pack for Oracle Middleware
- b) Real User Experience Insight Pack
- c) Diagnostics Pack for Oracle Middleware
- d) SOA Management Pack EE

Answer: d

Question: 2

What four Cloud Configuration Management challenges can Oracle Enterprise manager help you to monitor, track, and manage?

- a) Virtual server sprawl
- b) Dynamic topology changes
- c) Rogue multi-tenant memory attachment
- d) Keeping within compliance, rules, and standards
- e) Drift from predefined service templates
- f) Monitoring of SQLNET in Public Clouds

Answer: a, b, d, e

Question: 3

Identify the sequence of steps that is needed to set up the virtualization infrastructure before you start monitoring and managing virtualization targets with Oracle Enterprise manager.

- a) Register OVM Manager and discover Oracle VM Server; set up the storage infrastructure; configure networks and VLAN groups; and create a virtual server pool.
- b) Register OVM manager and discover Oracle VM Server; configure networks and VLAN groups; set up the storage infrastructure; and create a zone.
- c) Configure networks and VLAN groups; create a virtual server pool; register OVM manager and discover Oracle VM Server; and set up the storage infrastructure.
- d) Configure the networks and VLAN group; set up the storage infrastructure; create a virtual server pool; and register OVM Manager and discover Oracle VM Server.

Answer: b

Question: 4

You are calculating space requirements for an Oracle Enterprise Manager deployment that includes Oracle Enterprise Manager, Oracle Management Service, Repository, CPU, and Memory.

What should you base your estimates on?

- a) Fixed requirements
- b) Number of management agents
- c) Number of managed targets
- d) Previous experience

Answer: b

Question: 5

Identify four capabilities of the Oracle Enterprise Manager Compliance Management feature evaluate the compliance of targets and systems.

- a) Defining, customizing, and managing compliance standards
- b) Defining, customizing, and managing compliance standard rules
- c) Providing advice on how to bring a target and system into compliance
- d) Providing advice on how to bring a target, but not a system into compliance
- e) Defining, customizing, and managing custom compliance formulas
- f) Defining, customizing, and managing compliance frameworks

Answer: a, b, d, f

Question: 6

How is Service Availability defined in Oracle Enterprise Manager?

- a) Based on System and Service Test
- b) Based on Service Status
- c) Based on Service and System Status
- d) Based on System Test and Service Status

Answer: a

Question: 7

Which three are key elements in the plugin.xml file for Oracle Enterprise Management?

- a) Credential Info
- b) Credential Type
- c) Credential Set
- d) Credential Set Row
- e) Credential Member

Answer: a, b, c

Question: 8

What three items can Service Availability be based on With Oracle Enterprise Manager?

- a) TCP/IP ping
- b) Service Test
- c) Synthetic transaction
- d) Components of system
- e) Database latency

Answer: b, c, d

Question: 9

The Connector Framework for Oracle Enterprise Manager resides on _____ .

- a) Oracle Management Service (OMS)
- b) Oracle Fusion Applications
- c) Grid Control Console
- d) Memory Access Module

Answer: a

Question: 10

Which two Oracle Enterprise Manager functionalities can reuse the application-Specific user session recordings from Oracle Enterprise Manager Real user Experience Insight (RUEI)?

- a) Application Testing Suite
- b) Application Replay
- c) Application Workload Generator
- d) Configuration Management
- e) Compliance Management

Answer: b, d

Study Guide to Crack Oracle Enterprise Manager Essentials 1Z0-457 Exam:

- Getting details of the 1Z0-457 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 1Z0-457 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 1Z0-457 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 1Z0-457 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 1Z0-457 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for 1Z0-457 Certification

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