



1Z0-457^{Q&As}

Oracle Enterprise Manager 12c Essentials

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**QUESTION 1**

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

Correct Answer: BCD

B, D: Setting up the availability definition for the service. This can be service test-based or system-based. If you select service test, the service's availability is based on the execution of the service test by the one or more key beacons. If availability is based on system, availability is based on the status of one or more key components of the system.

C: The synthetic transactions provide a direct means of measuring the real end user experience for the various business services. This way of modelling the business services through the execution of synthetic transition provides a consumer perspective of the service availability and performance.

Reference: Oracle Enterprise Manager Cloud Control Administrator's Guide

QUESTION 2

Which statement is true when you perform out-of-place patching with Oracle Enterprise Manager?

- A. It is the recommended approach when your Oracle Home does not follow Oracle Flexible Architecture.
- B. It is the recommended approach when downtime is not a time constraint.
- C. All database are patched simultaneously.
- D. You are not able to retrieve the path recommendations because you are not connected to the network.
- E. Your original Oracle Home is available for recovery operations.

Correct Answer: E

Using this mechanism [out-of-place patching] means that the only downtime will take place when the Databases from the previous Home are switched to run from the new Home. If there is any issue with the Database patch, you can switch back to the previous unpatched Home since it is still available. So, patch rollback is a lot faster. Note: A new mechanism for patching has been provided in Oracle Enterprise Manager Cloud Control 12c, known as Out of Place Patching. This is now the recommended method and creates a new Oracle Home, which is then patched while the previous Home is still operational. All this is done using an out-of-box Deployment Procedure in Enterprise Manager.

Reference: Ease the Chaos with Automated Patching: Oracle Enterprise Manager Cloud Control 12c

**QUESTION 3**

Which statement is true about Oracle Enterprise Manager?

- A. It enables users to provision Java EE applications (EAR and WAR files) across WebLogic Server domains.
- B. It enables users to provision APEX applications across WebLogic domains.
- C. It enables users to provision PL/SQL applications across WebLogic Servers domains.
- D. It enables users to provision Java EE applications (EAR and WAR files), but not across a WebLogic Server domain.

Correct Answer: A

In order to manage Java EE applications across domains, Oracle Enterprise Manager includes the ability to store Java EE applications (i.e. ear and war files) within the software library which can include multiple versions of these applications

for quick deployments to multiple domains across your enterprise or cloud simultaneously.

Note:

Organizations have to be agile in order to compete globally and adapt to changes in business and technology. To achieve this objective, many large IT organizations have implemented flexible integration solutions that include Java EE application servers such as Oracle WebLogic Server and Fusion Middleware technologies.

Reference: Enterprise Manager Cloud Control 12c: Managing Oracle WebLogic Server with Enterprise Manager

QUESTION 4

Identify two true statements about the setup and use of identity management within Oracle Enterprise manager.

- A. Credentials are used to access targets that are monitored and managed by Oracle Enterprise Manager.
- B. Repository-Base Authentication is the default authentication.
- C. Single Sign-On Authentication is the default authentication.
- D. Credentials are used as the root of the data masking key.
- E. Using the SCOTT/TIGER identify, you can demonstrate but not configure Oracle Enterprise Manager.

Correct Answer: AB

B: You can also monitor the performance of the Oracle Identity Manager Repository and keep track of the number of newly provisioned/created/deleted/disabled/locked users, as well as the number of newly initiated requests.

QUESTION 5

What feature of the Diagnostic Pack for Oracle Database collects statistics on all active sessions and stores it in memory?



- A. Active Session History (ASH)
- B. Automatic Database Diagnostic Monitor (ADDM)
- C. Automatic Workload Repository (AWR)
- D. Automatic Storage Management (ASM)

Correct Answer: A

Oracle introduced Active Session History (ASH) in Oracle Database 10g. ASH automatically collects session related wait information via the Oracle database kernel (thus reducing the impacts of the collection of this information). The information is first captured into a memory buffer that is of a fixed size and is allocated from the SGA fixed area when the database is started.

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