



**Exam Code:** 1z0-311

**Exam Name:** Oracle application server 10g:administration

1 Exam

**Vendor:** Oracle

**Version:** DEMO

## Part: A

1: You disabled the OC4J instance component, OC4J\_DEMOS, by using Application Server Control Console. Which two statements are true regarding the OC4J\_DEMOS component? (Choose two.)

- A. Entries in the associated application.xml file would be modified.
- B. All the applications deployed to the OC4J\_DEMOS OC4J instance would be unavailable.
- C. The component would not be started when the associated Oracle Application Server instance is started.
- D. The component can be automatically started and enabled by executing the `opmnctl startproc process-type=OC4J_DEMOS` command.

**Correct Answers: B C**

2: In your Oracle Application Server 10g installation, you observe that the Oracle HTTP Server parent process is running as the Oracle user's process and currently using the default port number 7778. To comply with the development environment, you have been asked to use port number 80 for the parent process.

Which step would you perform after changing the Listen directive to 80 in the `httpd.conf` file to ensure that the changed port number is used by the parent process?

- A. start the process as the root user
- B. start the process as the Oracle user
- C. start the process as any user other than root and Oracle
- D. change the Group directive in the `httpd.conf` file to the group of the root user and start the process as the Oracle user

**Correct Answers: A**

3: You are required to ensure that the OC4J\_MyApp instance does not appear in the System Components list on Application Server Control Console, and must not be a part of the `opmnctl` status command output. What would you do?

- A. stop the OC4J\_MyApp OC4J instance by using Application Server Control
- B. disable the OC4J\_MyApp OC4J instance by using Application Server Control
- C. stop the OC4J\_MyApp OC4J instance by using the `opmnctl` command-line utility
- D. manually delete the OC4J\_MyApp OC4J instance name from the `opmn.xml` configuration file

**Correct Answers: B**

4: The options describe the request flow patterns from the client to the server through the Oracle Application Server components.

- A. Browser > HTTP Server > Web Cache > OC4J Engine > database
- B. Browser > Web Cache > HTTP Server > OC4J Engine > database
- C. Browser > HTTP Server > OC4J Engine > Web Cache > database
- D. Client > Forms runtime process > Forms listener servlet > HTTP Server > database
- E. Wireless client > OracleAS Portal > OracleAS Wireless > WAP gateway

Which options show the normal request flow?

- A. A only

- B.B only
- C.C only
- D.D only
- E.E only
- F.both A and D
- G.both D and E

**Correct Answers: B**

5: You are working as an OracleAS Certificate Authority (OCA) Web administrator and you have lost the password to your private key for the Web administrator certificate. What would you do?

- A.reinstall the OCA server
- B.remove the certificate from Oracle Internet Directory and generate a new certificate request using wallet manager
- C.stop OCA server, revoke the OCA Web administrator's certificate, start OCA server, and then request for another certificate
- D.revoke the OCA Web administrator's certificate, generate a new certificate request using Wallet Manager, and then issue a new certificate
- E.stop Oracle Application Server Containers for J2EE (OC4J) for the OCA instance, revoke the OCA Web administrator's certificate, generate a new certificate request using wallet manager, stop OC4J for the OCA instance, and then receive a new certificate from OCA

**Correct Answers: C**

6: You are an Oracle Application Server administrator working on the host, edtdr5p1.us.oracle.com. You find that the Application Server Control port number is 1810. How would you start the Application Server Control console process?

- A.by using the emctl utility
- B.by using the dcmctl utility
- C.by using the URL <http://edtdr5p1.us.oracle.com:1810>
- D.by using the Oracle Process Manager and Notification Server (OPMN) command-line interface

**Correct Answers: A**

7: While creating a group using Oracle Internet Directory (OID) Self Service Console, you selected the "Make this group privileged" option and Group Visibility as Public as shown in the Exhibit.

View the Exhibit.

What would this result in?

- A.It will result into an error because this option cannot be selected if Group Visibility is Public.
- B.The group will be successfully created and you can selectively assign privileges to this group.
- C.The group will be successfully created and members of this group will have full Delegated Administration Services (DAS) privilege.
- D.The group will be successfully created and three privileges allow group creation, Allow group editing, and Allow group deletion will be granted by default.

**Correct Answers: B**

8: You want to create a user in Oracle Internet Directory (OID) who should be authenticated using Single Sign-On and should be able to retrieve user information from the Oracle Directory Server. Which two tools can you use to create the user? (Choose two.)

- A.Oracle Wallet Manager
- B.OID Self Service Console
- C.Oracle Directory Manager
- D.OracleAS Single Sign-On Server
- E.Oracle Enterprise Manager 10g Application Server Control

**Correct Answers: B C**

9: You joined a share trading company as an Oracle Application Server administrator. The company wants to provide share market details to customers through its Web site. Currently, the company does not offer online trading facility. The content for some pages needs to be refreshed in the Web cache at regular intervals. Which two configurations would you calibrate as part of defining the expiration rule? (Choose two.)

- A.when to expire documents in the cache
- B.where to copy expired documents from the cache
- C.when to remove expired documents from the cache
- D.which user invalidates and removes documents from the cache
- E.which HTTP methods are used for expiration of documents in the cache

**Correct Answers: A C**

10: You want authorized users to use the single authentication feature to gain easy access to external applications. Which components must be installed before using OracleAS Single Sign-On? (Choose all that apply.)

- A.OracleAS Wireless
- B.OracleAS Certificate Authority
- C.OracleAS Identity Management
- D.OracleAS Metadata Repository

**Correct Answers: C D**

11: You added a new portlet to an existing provider. The provider name is User Data. When you try to add the same portlet to the NORTH\_SALES portal page, you notice that the portlet is not available and is not listed in the Available Portlets page in the portlet repository. Which two actions could you perform to view the newly added portlet? (Choose two.)

- A.refresh the portlet repository
- B.refresh the User Data provider
- C.refresh the NORTH\_SALES portal page
- D.refresh portal objects as per the directions given in the portlet repository refresh log
- E.refresh the portal page group to which the NORTH\_SALES portal page belongs

**Correct Answers: A B**

12: After installing Oracle Application Server 10g, you execute the ldapcheck command to find out the status of Oracle Internet Directory (OID) components. Which statement is true?

- A.It provides the status of the OID processes.
- B.It provides the status of the OID system component.
- C.It provides information about OID components that are installed.
- D.It provides connection statistics of LDAP requests that are received by the OID Server.
- E.It provides the statistics of network connection between OID Server Instance and Oracle Database.

**Correct Answers: A**

13: In your existing Oracle Application Server 10g installation, you observe that the Oracle HTTP Server (OHS) error log file, error\_log, is available in the location set in the ServerRoot directive. Because the location set in the ServerRoot directive is running out of space, you want to place the error\_log file in a different location. Which directive would you use to place the file in another location?

- A.PidFile
- B.ErrorLog
- C.AccessLog
- D.TransferLog
- E.CoreDumpDirectory

**Correct Answers: B**

14: You are an Oracle Application Server administrator. You plan to install OracleAS Infrastructure but you find that some other Oracle products are already installed on the computer. What would you do to avoid any installation problems that might arise due to the products that are already installed?

- A.comment the entry in oratab and oraLoc files
- B.remove the settings for TMP and DISPLAY variables
- C.rename the existing components in oraInventory
- D.remove the settings for ORACLE\_HOME and ORACLE\_SID environment variables

**Correct Answers: D**

15: You are maintaining user information in the Oracle Internet Directory (OID) for authentication. You want to find out whether a user, STEVE, has the last name BENNETT. Which OID utility would you use?

- A.ldapbind
- B.ldifwrite
- C.ldapmoddn
- D.ldapcompare

**Correct Answers: D**

16: View the Exhibit.

You are asked to invalidate certain pages from the web cache. Which two user accounts would you use for logging in to the Web Cache Administration page to invalidate the pages? (Choose two.)

- A.root
- B.orcladmin

C.ias\_admin  
D.administrator

**Correct Answers: C D**

17: You deploy a Web application with the following details:

WAR file name: techmac.war  
Host name: edtdr5p1.us.oracle.com  
Application Server Control Port: 1810  
OC4J Instance name: techOC4J  
Oracle HTTP Server Listener port: 7777

You executed the following command to deploy a Web application:

```
dcmctl deployApplication -file techmac.war -a techmac -co techOC4J -rc /tech/techmac
```

Which URL would you use to access the Web module?

- A.http://edtdr5p1.us.oracle.com/techmac
- B.http://edtdr5p1.us.oracle.com/tech/techmac
- C.http://edtdr5p1.us.oracle.com:1810/tech/techmac
- D.http://edtdr5p1.us.oracle.com:7777/tech/techmac
- E.http://edtdr5p1.us.oracle.com/techOC4J/tech/techmac
- F.http://edtdr5p1.us.oracle.com:1810/techOC4J/tech/techmac

**Correct Answers: D**

18: You have not set the Subscriber Search Base node in Directory Information Tree (DIT) in Identity Management Realm by using the orclSubscriberSearchBase attribute. You use Discovery mechanism to find out user information in the DIT. Which statement is true in this scenario?

- A.This attribute cannot have null values.
- B.This attribute value points to the parent of Default Subscriber.
- C.This attribute would have the same value as User Search Base.
- D.This attribute would have the same value as Default Subscriber.
- E.This attribute would have the same value as Subscriber Nickname.

**Correct Answers: B**

19: You are working for a company as an Oracle Application Server administrator. You are responsible for the performance of the company's Web site and you use Health Monitor of OracleAS Web Cache Manager in your routine performance analysis. You find that Average Latency is very high. On further investigation you find that the problem is not due to the origin server port. What could be the reason for the high Average Latency?

- A.The age of documents in the cache is high.
- B.Compression was enabled for large text documents.
- C.Compression was enabled for documents that do not need it.
- D.Manual invalidation of documents has not been performed since the Web Cache was started.

**Correct Answers: C**

20: As an Oracle Application Server administrator, for what purposes would you choose the Identity Management installation option while installing OracleAS Infrastructure? (Choose all that

apply.)

A.to create a new database and populate it with OracleAS Metadata Repository

B.to configure Oracle Internet Directory against a remote OracleAS Metadata Repository

C.to install and use additional OracleAS Metadata Repository with existing Identity Management components

D.to install additional OracleAS Single Sign-On and Oracle Delegated Administration Services components against an existing Oracle Internet Directory

**Correct Answers: B D**