

Vendor:Oracle

Exam Code: 1Z0-931-21

**Exam Name:**Oracle Autonomous Database Cloud 2020 Specialist

Version: Demo

### **QUESTION 1**

Autonomous Database\\'s auto scaling feature allowsyour database to use up to three times the current base number of CPU cores at any time. As demand increases, auto scaling automatically increases the number of cores in use. Likewise, as demand drops, auto scaling automatically decreases the number of cores in use.

Which statement is FALSE regarding the auto scaling feature?

- A. For databases on dedicated Exadata infrastructure, the maximum number of cores is limited by the number of free cores that aren\\'t being used by other auto scaling databases to meethigh-load demands.
- B. The base number of OCPU cores allocated to a database is not guaranteed.
- C. For databases on dedicated Exadata infrastructure, the maximum number of cores available to a database depends on the total number of cores available in the Exadata infrastructure instance.
- D. Auto scaling is enabled by default and can be enabled or disabled at any time.

Correct Answer: B

#### **QUESTION 2**

Which three event types are supported for Autonomous Database?

- A. Terminate End
- B. Maintenance Begin
- C. Change Compartment Begin
- D. Change Autoscaling Configuration Compartment
- E. Update IORM Begin

Correct Answer: ABC

https://docs.oracle.com/en-us/iaas/Content/Events/Reference/eventsproducers.htm



Graphical user interface, application Description automatically generated with medium confidence

Autonomous Database - Change Compartment Begin	com.oraclecloud.databaseservice.changeautonomousdatabasecompartment.begin	(
Autonomous Database - Change Compartment End		C
	com.oraclecloud.databaseservice.changeautonomousdatabasecompartment.end	

#### **QUESTION 3**

What are two differentiators of Oracle Autonomous Database Dedicated Infrastructure?

- A. Users have OS access to the database machine.
- B. Users can customize the maintenance schedule.
- C. It offers greater control and isolation starting at the Exadata cloud infrastructure level.
- D. Users have SYS privileges in the database.
- E. Users can customize the OS stack and add additional packages

Correct Answer: BC

https://docs.oracle.com/en/cloud/paas/autonomous- database/adbat/index.html#articletitle

You can set the maintenance window for an Autonomous Exadata Infrastructure resource when you create it or you can set or change it later. See Create an Autonomous Exadata Infrastructure Resource or Change the Maintenance Schedule of an Autonomous Exadata Infrastructure Resource.

You can set the maintenance window for an Autonomous Container Database when you create it or you can set or change it later. See Create an Autonomous Container Database or Change the Maintenance Schedule of an Autonomous Container Database.

Once a maintenance activity is scheduled based on the maintenance window you set, you can manage the actual timing of the activity, even to the point of changing the patch version, applying the patch immediately, or skipping the activity. See View and Manage Scheduled Maintenance of an Autonomous Exadata Infrastructure Resource and View and Manage Scheduled Maintenance of an Autonomous Container Database.

# **QUESTION 4**

Which two of the followingstatements are correct?

- A. ODI Web Edition is available only on Oracle Linux.
- B. ODI Web Edition can be installed from Oracle Cloud Infrastructure (OCI) Marketplace.
- C. The Data Transforms Card provides access to Oracle Data Integrator (ODI) Web Edition.
- D. All of the capabilities of ODI Classic are available with ODI Web Edition,

Correct Answer: AB

#### **QUESTION 5**

Which option should you use to create a graph with Graph Studio?

- A. A graph license key
- B. NoSQL configuration
- C. Graph created by a special tool downloaded from oracle.com
- D. Graph analytics algorithms
- E. Tables in an Autonomous Database instance

Correct Answer: E

# **QUESTION 6**

Which two methods can you use to create users and grant roles in Autonomous Database services? (Choose two.)

- A. through the Oracle Cloud Infrastructure service console
- B. through SQL/Developer s
- C. using DBMS\_CLOUD\_ADMIN package
- D. through SQLPlus

Correct Answer: BD

https://oracle-base.com/articles/vm/oracle-cloud-autonomous-data-warehouse-adw-create-service https://docs.oracle.com/en/cloud/paas/autonomous-data-warehouse-cloud/user/connectsqlplus.html#GUID-A3005A6E-9ECF-40CB-8EFC-D1CFF664EC5A

 $https://docs.oracle.com/en/cloud/paas/autonomous-data-warehouse-cloud/user/connect-\ sqldev.html \#GUID-FB611317-2999-4C8C-8A3B-B3B3D3C5B417$ 

https://docs.oracle.com/en/cloud/paas/autonomous-data-warehouse-cloud/user/dbms- cloudadmin.html#GUID-D76B229E-781E-45C0-9F14-CAF30F9E6E3B

"To create users in your database, connectto the database as the ADMIN user using any SQL client tool."https://docs.oracle.com/en/cloud/paas/autonomous-data-warehouse- cloud/user/manage-userscreate.html#GUID-54CA837B-CD6A-4ED2-A960- 5874535818CB

#### **QUESTION 7**

Which set of options can be specified when defining the preferred maintenance schedule of the Exadata infrastructure for Autonomous Database Dedicated?

- A. Week of the Quarter, Day of the Week, Start Hour
- B. Month of the Year, Week of the Month, Day of the Week, Start Hour
- C. Quarter of the Year, Month of the Quarter, Date of the Month, Start Hour
- D. Month of the Quarter, Week of the Month, Day of the Week, Start Hour

Correct Answer: D

#### **QUESTION 8**

Which two statements are true about accessing Autonomous Database Tools?

- A. Access to Database Actions is available for all users of Autonomous Database.
- B. Oracle Machine Learning is available only with Autonomous Data Warehouse (ADW) Database.
- C. SQL Developer Web is available exclusively on the Autonomous Database.
- D. Database Actions is accessible from a server running on the same virtual cloud network (VCN) when the Autonomous Database is configured with Private Endpointnetworking.
- E. Oracle APEX can be accessed only from the Developer menu in the Service Console.

Correct Answer: DE

# **QUESTION 9**

Which two are correct actions to take in order to Download the Autonomous Database Credentials?

- A. Click on the Autonomous Data Warehouse in the menu, click a database name, then Choose DB Connection button, then Download the Wallet.
- B. Click on the Autonomous Data Warehouse section, pick a database, then Choose Actions, then Download the Wallet.
- C. Click the Compute section of the menu, then choose Instance Configurations, then Download Wallet.

D. Click on the Object Storage and find your Autonomous Bucket and Download the Wallet Credentials.

E. Find the Service Console for your Autonomous Database, then pick Administration, then Download the Client Credentials (Wallet).

Correct Answer: AE

https://docs.oracle.com/en/cloud/paas/autonomous-database/adbsa/connect- download-wallet.html#GUIDB06202D2-0597-41AA-9481-3B174F75D4B1

# **QUESTION 10**

What is the roleof a Fleet Administrator in Autonomous Database (ADB) on Dedicated Infrastructure deployments?

A. Fleet Administrator defines and gains access to the ADMIN administrative user account for the database.

B. Fleet administrators create, monitor and manage Autonomous Exadata Infrastructure and Autonomous Container Database resources.

C. Fleet Administrators are responsible for patching and backups of all container databases.

D. Fleet Administrators create, monitor and manage Autonomous Databases.

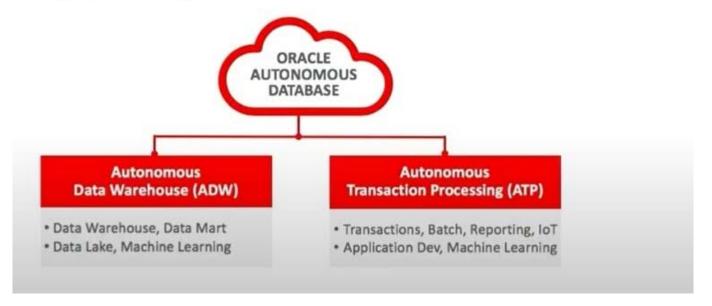
Correct Answer: B

https://docs.oracle.com/en/cloud/paas/autonomous- database/adbah/index.html#articletitle https://docs.oracle.com/en/cloud/paas/autonomous-database/atpfg/index.html

# **QUESTION 11**

# AUTONOMOUS DATABASE SERVICES

The underlying converged database capabilities of the Oracle Database enable the Autonomous Database to be offered in two editions that are specifically tailored to a workload following Oracle's Best Practice recommendations. Oracle Autonomous Data Warehouse (ADW) is tailored to Data Warehousing, Data Marts, Data Lakes, and Machine Learning workloads. Oracle Autonomous Transaction Processing (ATP) is tailored to On-Line Transaction Processing, Batch, reporting, IoT, application development, machine learning, and mixed workload environments.



In which four ways can Oracle Database optimally access data in Object Storage?

- A. optimized data archive using partitioned external tables
- B. optimized data archive using hybrid partitioned tables
- C. scan avoidance using block skipping when reading parquet and ore files
- D. scan avoidance using columnar pruning for columnar stores like parquet and orc
- E. scan avoidance using partitioned external tables
- F. scan avoidance using columnar pruning for .csv files

Correct Answer: ABDE

### **QUESTION 12**

Which statement is true when the Autonomous Database has auto scaling enabled?

- A. Database concurrency is scaled up when needed by the workload.
- B. Increases the number of sessions available to the database.
- C. Scales the PGA and SGA size when needed for the workload.
- D. Enables the database to use up to 3x CPU/IO resources immediately when needed by the workload.

Correct Answer: D