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Exam : **1z1-1072**

Title : Oracle Cloud Infrastructure
2019 Architect Associate

Vendor : Oracle

Version : DEMO

NO.1 Which two are NOT an image source when launching a new compute instance? (Choose two.)

- A. boot volume
- B. bare metal instance
- C. Object Storage
- D. custom image

Answer: B,C

NO.2 Which two statements are true about Oracle Cloud Infrastructure Compute Service? (Choose two.)

- A. You can share custom images across tenancies and regions.
- B. You cannot launch a bare metal server in Oracle Cloud Infrastructure Compute Service.
- C. You can launch a virtual or bare metal instance by using the same LaunchInstance API.
- D. You can attach a block volume in an Availability Domain other than your compute instance.

Answer: A,C

NO.3 Your IT department wants to cut down storage costs, but also meet compliance requirements as set up by the central audit group. You have a legacy bucket with both Word docs (*.docx) and Excel files (*.xlsx). Your auditors want to retain only Excel files for compliance purposes. Your IT departments wants to keep all other files for 365 days only. What two steps can you take to meet this requirement?

- A. Create Object Storage Lifecycle rules to delete objects from the legacy bucket after 365 days without any pattern matching
- B. Create Object Storage Lifecycle rules to archive objects from the legacy bucket after 365 days without any pattern matching
- C. Create Object Storage Lifecycle rules to delete objects from the legacy bucket after 365 days with a filter type - include by pattern: ".docx"
- D. Create Object Storage Lifecycle rules to delete objects from the legacy bucket after 365 days with a filter type - exclude by pattern: ".xlsx"
- E. It is not possible to meet this requirement

Answer: C,D

Explanation:

Object Lifecycle Management lets you automatically manage the archiving and deletion of objects. By using Object Lifecycle Management to manage your Object Storage and Archive Storage data, you can reduce your storage costs and the amount of time you spend managing data. Use object name filters to specify which objects the lifecycle rule applies to. You can add object filters in any order. Object Lifecycle Management evaluates the precedence of the rules as follows:

- Pattern exclusions
- Pattern inclusions
- Prefix inclusions

NO.4 Which two actions are recommended after migrating your database to Oracle Cloud Infrastructure?

- A. making sure that the database is in Archive log mode and that backup is configured to meet RTO/RPO

- B. resizing all data files to consume the entire space on the Oracle Cloud Infrastructure DBCS node before it is used by other tenants
- C. dropping old statistics and collecting new ones to take advantage of Oracle Cloud Infrastructure
- D. locking all application users because they cannot be used in the cloud

Answer: A,C

NO.5 Which two are required to create an IPSec VPN connection? (Choose two.)

- A. compute instance
- B. security list
- C. static route CIDR
- D. name

Answer: B,C

NO.6 Which DNS resource record type is used to point a host name to an IPv4 address?

- A. ALIAS
- B. A
- C. AAAA
- D. CNAME

Answer: B

Explanation:

https://docs.cloud.oracle.com/iaas/Content/DNS/Reference/supporteddnsresource.htm?tocpath=Services%7CDNS%7C_____2

NO.7 The Oracle Cloud Infrastructure Block Volume service lets you expand the size of block and boot volumes. Which three options below can you use to increase the size of your block volumes?

- A. Expand an existing volume in place with online resizing
- B. Take a backup of your existing volume and restore from the volume backup to a larger volume
- C. Expand an existing volume in place with offline resizing
- D. Clone an existing volume to a new, larger volume
- E. You can only expand block volumes and not boot volumes

Answer: B,C,D

Explanation:

The Oracle Cloud Infrastructure Block Volume service lets you expand the size of block volumes and boot volumes. You have three options to increase the size of your volumes:

Expand an existing volume in place with offline resizing. See [Resizing a Volume Using the Console](#) for the steps to do this.

Restore from a volume backup to a larger volume. See [Restoring a Backup to a New Volume and Restoring a Boot Volume](#).

Clone an existing volume to a new, larger volume. See [Cloning a Volume and Cloning a Boot Volume](#).

NO.8 Your company has decided to move a few applications to Oracle Cloud Infrastructure (OCI) and you have been asked to design a cloud-based disaster recovery (DR) solution. One of the requirements is to deploy the DR resources at least 300 miles from the home OCI region and minimize the network latency.

What will be the recommended deployment?

- A.** Deploy production and DR applications in the same VCN. Create production subnets in one AD, and DR subnets in another A
- B.** Deploy production and DR applications in two separate virtual cloud networks (VCNs), each in different regions, and then use VCN local peering gateways for connectivity.
- C.** Deploy production and DR applications in two separate VCNs, each in different regions. Connect them using a VCN remote peering connection.
- D.** Deploy production and DR applications in two separate VCNs in different availability domains (ADs) within your home region, and then use a VCN remote peering connection for connectivity.

Answer: C

Explanation:

Remote VCN peering is the process of connecting two VCNs in different regions. The peering allows the VCNs' resources to communicate using private IP addresses without routing the traffic over the internet or through your on-premises network.

NO.9 You are deploying a highly available web application in Oracle Cloud Infrastructure and have decided to use a public load balancer. The back-end web servers will be distributed across all three availability domains (ADs).

How many subnets should you create to deliver a secure highly available application?

- A.** three subnets in total; one subnet in each AD
- B.** five subnets in total; two subnets each in the first and second AD with a single subnet in the third AD
- C.** six subnets in total; two subnets in each AD; one for the load balancer and one for the web servers
- D.** four subnets in total; one subnet in each AD for the web servers and a single subnet in any one AD for the load balancer

Answer: C

NO.10 You are running a mission-critical database in Oracle Cloud Infrastructure (OCI). You take regular backups of your DB system to OCI object storage. Recently, you notice a failed database backup status in the console.

What two steps can you take to determine the cause of the backup failure? (Choose two.)

- A.** Ensure the database archiving mode is set to NOARCHIVELOG
- B.** Restart the dcsagent program if it has a status of stop or waiting
- C.** Ensure that your database host can connect to the OCI object storage
- D.** Make sure that the database is not active and running while backup is in progress

Answer: B,C

Explanation:

Database backups can fail for various reasons. Typically, a backup fails because either the database host cannot access the object store, or there are problems on the host or with the database configuration.

First need to determining the Problem

In the Console, a failed database backup either displays a status of Failed or hangs in the Backup in Progress or Creating state. If the error message does not contain enough information to point you to a solution, you can use the database CLI and log files to gather more data. Then, refer to the

applicable section in this topic for a solution.

Database Service Agent Issues

Your Oracle Cloud Infrastructure Database makes use of an agent framework to allow you to manage your database through the cloud platform. Occasionally you might need to restart the dcsagent program if it has the status of stop/waiting to resolve a backup failure.

Object Store Connectivity Issues

Backing up your database to Oracle Cloud Infrastructure Object Storage requires that the host can connect to the applicable Swift endpoint. You can test this connectivity by using a Swift user.

Host Issues

One or more of the following conditions on the database host can cause backups to fail:

- Interactive Commands in the Oracle Profile
- The File System Is Full
- Incorrect Version of the Oracle Database Cloud Backup Module
- Changes to the Site Profile File (glogin.sql)

Database Issues

An improper database state or configuration can lead to failed backups.

- Database Not Running During Backup
- Archiving Mode Set to NOARCHIVELOG (When you provision a new database, the archiving mode is set to ARCHIVELOG by default. This is the required archiving mode for backup operations)
- Stuck Database Archiver Process and Backup Failures
- Temporary Tablespace Errors
- RMAN Configuration and Backup Failures
- RMAN Retention Policy and Backup Failures
- Loss of Objectstore Wallet File and Backup Failures

TDE Wallet and Backup Failures

- Incorrect TDE Wallet Location Specification
- Incorrect State of the TDE Wallet
- Incorrect Configuration Related to the TDE Wallet
- Missing TDE Wallet File

As this is not new provisioned database and already in the ARCHIVELOG , regular backups of DB system to OCI object storage in places, so the best answers are,

- Ensure that your database host can connect to the OCI object storage
- Restart the database service agent

NO.11 You are asked to create a user that will access programmatic endpoints in Oracle Cloud Infrastructure. The user must not be allowed to authenticate by username and password. Which two authentication options can you use? (Choose two.)

- A.** Windows password
- B.** API signing key
- C.** PEM Certificate file
- D.** Auth tokens
- E.** SSH key pair

Answer: B,D

NO.12 Which two statements are true about Autonomous Data Warehouse (ADW) backup?

- A.** You can backup ADW database only to a standard bucket type in OCI object storage

- B.** You can perform manual backups to OCI object storage in addition to automated backups available on ADW
- C.** Oracle Cloud Infrastructure (OCI) recommends backing up ADW databases manually to on-premises storage devices
- D.** You must backup ADW database to object storage bucket named ADW_backup

Answer: A,B

Explanation:

Autonomous Database automatically backs up your database for you. In addition to automatic backups Autonomous Database also allows you take manual backups to your Oracle Cloud Infrastructure Object Storage. for example if you want to take a backup before a major change to make restore and recovery faster.

Also, Manual backups are only supported with buckets created in the standard storage tier if you provision an Autonomous Data Warehouse instance named ADWC1, the bucket name should be backup_adwc1 (the bucket name is lowercase)

NO.13 What does Terraform use to create, manage, and manipulate infrastructure resources?

- A.** resources
- B.** instances
- C.** provider
- D.** provisioner

Answer: C

Explanation:

The Oracle Cloud Infrastructure provider is used to interact with the many resources supported by the Oracle Cloud Infrastructure. The provider needs to be configured with credentials for the Oracle Cloud Infrastructure account.

NO.14 Where are DB Systems backups stored by default?

- A.** locally attached NVMe on virtual machine
- B.** block volume
- C.** ASM disk group
- D.** object storage on Oracle Cloud Infrastructure

Answer: D

NO.15 Which two Oracle Cloud Infrastructure database services allow you to dynamically both scale CPU and storage? (Choose two.)

- A.** Autonomous Transaction Processing (ATP)
- B.** virtual machine DB system
- C.** bare metal DB system
- D.** Autonomous Data Warehouse (ADW)

Answer: A,D

Explanation:

If a bare metal DB system requires more compute node processing power, you can scale up (increase) the number of enabled CPU cores in the system without impacting the availability of that system but you can't increase the storage. If the original DB system VM shape uses a single node, running

databases on the DB system nodes are sequentially stopped and then restarted on the new shape so not dynamic

NO.16 Which two are valid options when migrating a database from on-premise to Oracle Cloud Infrastructure? (Choose two.)

- A. snapping or cloning storage form on-premise to Oracle Cloud Infrastructure
- B. converting the Oracle database to a NoSQL database and migrating to Oracle Cloud Infrastructure by using rsync file copy
- C. performing a backup to Oracle Cloud Infrastructure Object Storage, and then restoring to a database server on Oracle Cloud Infrastructure
- D. performing RMAN backup to an on-premise storage device, and then shipping to Oracle Cloud Infrastructure

Answer: A,D

NO.17 You had an outage in your application caused by the loss of a shared volume provisioned by File Storage Service (FSS). At this point, you need to restore the data from a snapshot you created of the FSS.

What are the steps to restore the data?

- A. Open OCI Console, select File Storage Service, find the snapshot you created and click restore.
- B. Open OCI Console, select File Storage Service, find the shared storage, then click on snapshot and restore.
- C. Access the directory where the shared volume is mounted, then cd into .snapshot folder, find the snapshot folder you want to recover and use cp or rsync tool to copy the files to the original location.
- D. Access the directory, where you mounted the shared volume, then cd into .snapshot folder and find the snapshot folder you want to recover and rename that folder to the original folder name.

Answer: B

NO.18 What is a valid option when exporting a custom image?

- A. file storage service
- B. archive storage URL
- C. object storage URL
- D. block volume

Answer: C