



# 1Z0-997-21<sup>Q&As</sup>

Oracle Cloud Infrastructure 2021 Architect Professional

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### QUESTION 1

You notice that a majority of your Oracle Cloud Infrastructure (OCI) resources like compute instances, block volumes, and load balancers are not tagged. You have received a mandate from your CIO to add a predefined set of tags to identify owners for respective OCI resources. E.g. if Chris and Larry each create compute instances in a compartment, the instances that Chris creates include tags that contain his name as the value, while the instances that Larry creates have his name. Which option is the simplest way to implement this new tagging requirement?

- A. Create a default tag for each compartment, which ensure that appropriate tags are applied at the time of resource creation.
- B. Create an OCI Identity and Access Management policy requiring users to tag resources with their user name.
- C. Create an OCI Identity and Access Management policy to automatically tag a resource with the user name.
- D. Create tag variables to automatically tag a resource with the user name.

Correct Answer: D

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### QUESTION 2

As a part of migration exercise for an existing on premises application to Oracle Cloud Infrastructure (OCI), you are required to transfer a 7 TB file to OCI Object Storage. You have decided to upload functionality of Object Storage.

Which two statements are true?

- A. Active multipart upload can be checked by listing all parts that have been uploaded, however it is not possible to list information for individual object part in an active multipart upload
- B. It is possible to split this file into multiple parts using the APIs provided by Object Storage.
- C. It is possible to split this file into multiple parts using rclone tool provided by Object Storage.
- D. After initiating a multipart upload by making a CreateMultiPartUpload REST API Call, the upload remains active until you explicitly commit it or abort.
- E. Contiguous numbers need to be assigned for each part so that Object Storage constructs the object by ordering, part numbers in ascending order

Correct Answer: AD

You can check on an active multipart upload by listing all parts that have been uploaded. (You cannot list information for an individual object part in an active multipart upload.) After you finish creating object parts, initiate a multipart upload by making a CreateMultipartUpload REST API call. Provide the object name and any object metadata. Object Storage responds with a unique upload ID that you must include in any requests related to this multipart upload. Object Storage also marks the upload as active. The upload remains active until you explicitly commit it or abort it.

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### QUESTION 3



An E-Commerce company wants to deploy their web application for Oracle Database on Oracle Cloud Infrastructure (OCI) DB Systems. In compliance with the business continuity program of the business, they need to provide a Recovery Point Objective (RPO) of 1 hour and a Recovery Time Objective (RTO) of 5 minutes. The web application should be highly available within the region and meet the RTO and RPO requirements in case of a region outage. Which approach is the most suitable and cost effective configuration for this scenario?

- A. Deploy a 1 node VM Oracle database in one region and replicate the database to a 1 node VM Oracle database in another region using a manual setup and configuration of Oracle Data Guard.
- B. Deploy a 2 node Virtual Machine (VM) Oracle RAC database in one region and replicate the database to a 2 node VM Oracle RAC database in another region using a manual setup and configuration of Oracle Data Guard.
- C. Deploy an Autonomous Transaction Processing (Serverless) database in one region and replicate it to an Autonomous Transaction Processing (Serverless) database in another region using Oracle GoldenGate.
- D. Deploy a 1 node VM Oracle database in one region. Manually Configure a Recovery Manager (RMAN) database backup schedule to take hourly database backups. Asynchronously copy the database backups to object storage in another OCI region. If the primary OCI region is unavailable, launch a new 1 node VM Database in the other OCI region and restore the production database from the backup.

Correct Answer: B

#### QUESTION 4

You are responsible for migrating your on premises legacy databases on 11.2.0.4 version to Autonomous Transaction Processing Dedicated (ATP-D) In Oracle Cloud Infrastructure (OCI). As a solution architect, you need to plan your migration approach. Which two options do you need to implement together to migrate your on premises databases to OCI?

- A. Use Oracle Data Guard to keep on premises database always active during migration
- B. Retain changes to Oracle shipped privileges, stored procedures or views In the on-premises databases.
- C. Use Oracle GoldenGate replication to keep on premises database online during migration.
- D. Convert on-premises databases to PDB, upgrade to 19c, and encrypt Migration.
- E. Retain all legacy structures and unsupported features (e.g. raw U>Bs) In the onuses databases for migration.

Correct Answer: CD

Autonomous Database is an Oracle Managed and Secure environment. A physical database can't simply be migrated to autonomous because:

-Database must be converted to PDB, upgraded to 19c, and encrypted

-Any changes to Oracle shipped privileges, stored procedures or views must be removed

-All legacy structures and unsupported features must be removed (e.g. legacy LOBs) GoldenGate replication can be used to keep database online during migration

#### QUESTION 5



A global retailer is setting up the cloud architecture to be deployed in Oracle Cloud infrastructure (OCI) which will have thousands of users from two major geographical regions: North America and Asia Pacific. The requirements of the services are:

\*

Service needs to be available 27/7 to avoid any business disruption

\*

North American customers should be served by application running In North American regions

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Asia Pacific customers should be served by applications running In Asia Pacific regions

\*

Must be resilient enough to handle the outage of an entire OCI region

A.

OCI DNS, Traffic Management with Failover steering policy

B.

OCI DNS, Traffic Management with Geolocation steering policy. Health Checks

C.

OCI DNS, Traffic Management with Geolocation steering policy

D.

OCI DNS, Traffic Management with Load Balancer steering policy, Health Checks

Correct Answer: B

**GEOLOCATION STEERING** Geolocation steering policies distribute DNS traffic to different endpoints based on the location of the end user. Customers can define geographic regions composed of originating continent, countries or states/ provinces (North America) and define a separate endpoint or set of endpoints for each region. Combine with Oracle Health Checks to fail over from one region to another



# Geolocation Steering



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