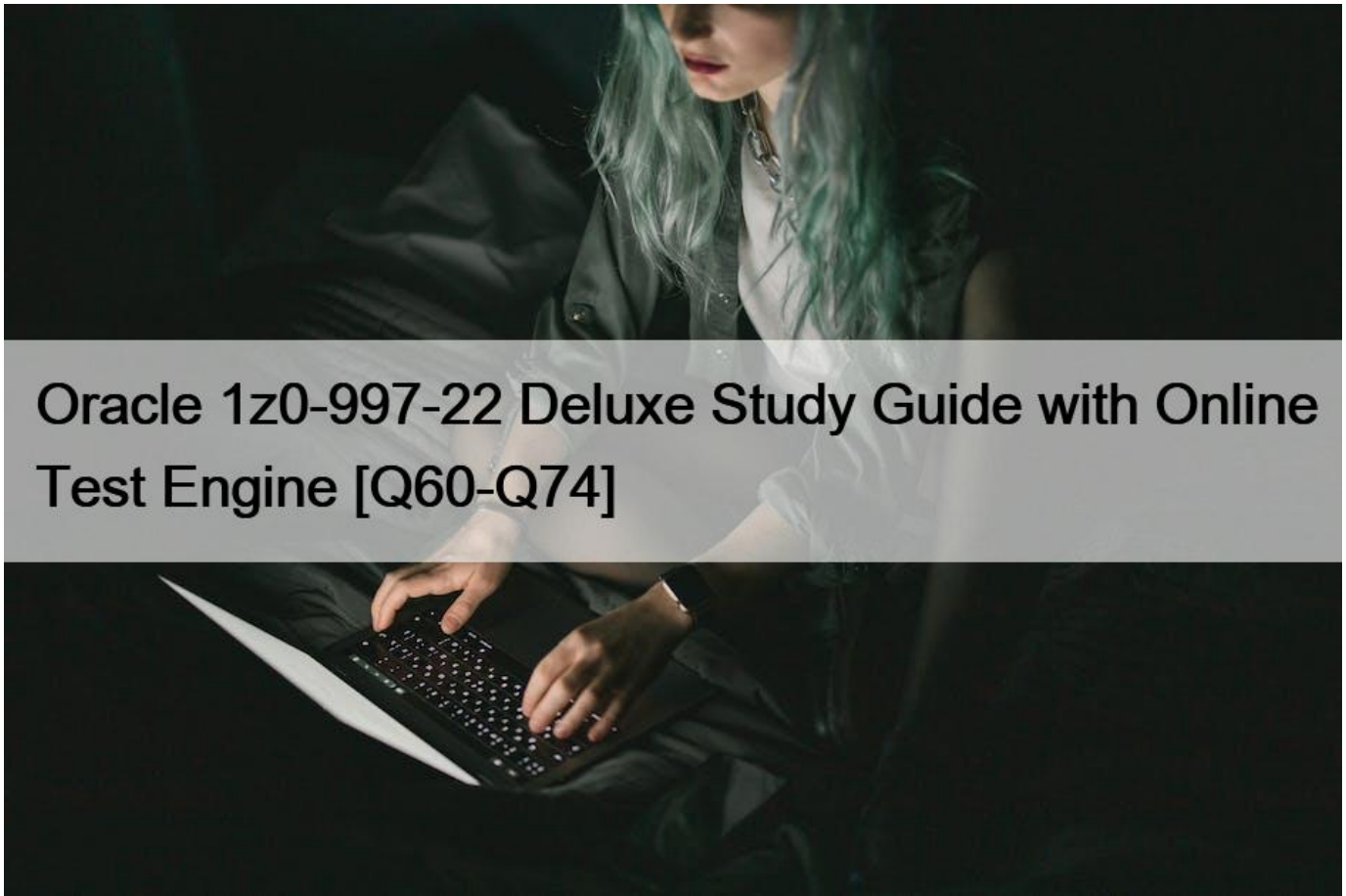


## Oracle 1z0-997-22 Deluxe Study Guide with Online Test Engine [Q60-Q74]



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### **NEW QUESTION 60**

You are trying to delete a compartment. The delete operation is failing and you need to troubleshoot the problem.

Which step should NOT be considered when troubleshooting this issue?

- \* Verify that there are no policies in the root compartment that reference the compartment you are trying to delete.
- \* Verify that you have removed all resources from the compartment.
- \* Make sure you have at least one more compartment in your tenancy other than the root compartment.
- \* Search for resources in the compartment for each region that your tenancy is subscribed to.

### **NEW QUESTION 61**

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?

- \* 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
- \* It is possible to spill this file into multiple parts using the APIs provided by Object Storage.
- \* It is possible to split this file into multiple parts using rclone tool provided by Object Storage.
- \* After initiating a multipart upload by making a CreateMultiPartUpload REST API Call, the upload remains active until you explicitly commit it or abort.
- \* Contiguous numbers need to be assigned for each part so that Object Storage constructs the object by ordering, part numbers in ascending order

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.

### NEW QUESTION 62

You are trying to delete a compartment. The delete operation is failing and you need to troubleshoot the problem.

Which step should NOT be considered when troubleshooting this issue?

- \* Verify that there are no policies in the root compartment that reference the compartment you are trying to delete.
- \* Verify that you have removed all resources from the compartment.
- \* Make sure you have at least one more compartment in your tenancy other than the root compartment.
- \* Search for resources in the compartment for each region that your tenancy is subscribed to.

### NEW QUESTION 63

You are responsible for migrating your on-premises legacy databases on 11.2.0.4 version to Autonomous Transaction Processing &#8211; Dedicated (ATP-D) in Oracle Cloud Infrastructure (OCI). As a solution architect, you need to plan your migration approach.

Which three options do you need to implement together to migrate your on-premises databases to OCI?

- \* Retain all legacy structures and unsupported features (e.g. legacy LOBs) in the on-premises databases for migration.
- \* Use Oracle Data Guard to keep on-premises database always active during migration.
- \* Launch Autonomous Transaction Processing &#8211; Dedicated database in OCI.
- \* Retain changes to Oracle shipped privileges, stored procedures or views in the on-premises databases.
- \* Convert on-premises databases to PDB, upgrade to 19c, and encrypt.
- \* Use Oracle GoldenGate replication to keep on-premises database online during migration.

### NEW QUESTION 64

You are working on the migration of the web application infrastructure of your company from on-premises to Oracle Cloud Infrastructure. You need to ensure that the DNS cache entries of external clients will not direct them to the on-premises infrastructure after switching to the new infrastructure.

Which of the following options will minimize this problem?

- \* Reduce the TTL of the DNS records after the switch.
- \* DNS changes propagate fast enough that it is not necessary to take any action.
- \* Increase the TTL of the DNS records before the switch.
- \* Increase the TTL of the DNS records after the switch.

- \* Reduce the TTL of the DNS records before the switch.

### NEW QUESTION 65

An Oracle Cloud Infrastructure (OCI) Public Load Balancer's SSL certificate is expiring soon. You noticed the Load Balancer is configured with SSL Termination only. When the certificate expires, data traffic can be interrupted and security compromised.

What steps do you need to take to prevent this situation?

- \* Add the new SSL certificate to the Load Balancer, update backend servers to work with a new certificate and edit listeners so they can use the new certificate bundle.
- \* Add the new SSL certificate to the Load Balancer, update listeners and backend sets so they can use the new certificate bundle.
- \* Add the new SSL certificate to the Load Balancer and implement end to end SSL so it can encrypt the traffic from clients all the way to the backend servers.
- \* Add the new SSL certificate to the Load Balancer and update backend servers to use the new certificate bundle.
- \* Add the new SSL certificate to the Load Balancer and update listeners to use the new certificate bundle.

<https://docs.cloud.oracle.com/en-us/iaas/Content/Balance/Tasks/managingcertificates.htm>

### NEW QUESTION 66

You work for a retail company and they developed a Microservices based shopping application that needs to access Oracle Autonomous Database from the application. As an Architect, you have been tasked to treat all of the application components as Kubernetes native objects, such as the microservices, Oracle Autonomous database, Kubernetes services, etc.

What should you do to make sure that you can use Kubernetes constructs to manage the life cycle of the application components, including Oracle Autonomous Database? (Choose the best answer.)

- \* Create an Oracle Cloud Infrastructure (OCI) Service Gateway and connect to the Oracle Autonomous Database using the private IP address from the microservice.
- \* Provision an Oracle Autonomous Database and then use OCI Service Broker to access the database as a native component to your Kubernetes cluster.
- \* Create a service from the Kubernetes cluster and point to the Oracle Autonomous Database using its FQDN.
- \* Install and secure the OCI Service Broker for Kubernetes. Then provision and bind to the required Oracle Cloud Infrastructure services.

OCI Service Broker for Kubernetes is an implementation of the Open Service Broker API. OCI Service Broker for Kubernetes is specifically for interacting with Oracle Cloud Infrastructure services from Kubernetes clusters. It includes three service broker adapters to bind to the following Oracle Cloud Infrastructure services: Object Storage Autonomous Transaction Processing Autonomous Data Warehouse

### NEW QUESTION 67

You are a solution architect working with a startup that has decided to move their workload to Oracle Cloud Infrastructure. Since their workload is small, upon architecting, you decide its sufficient to use 8 compute instances to run their workload. The company wants to use a common storage for their instances. So, you propose the idea of attaching a block volume to multiple instances to provide a common storage.

Which of the below option is NOT true for such a solution?

- \* If the block volume is already attached to an instance as read/write non-shareable you can't attach it to another instance until you detach it from the first instance.
- \* Block volumes attached as read-only are configured as shareable by default.
- \* You can delete a block volume from one instance without detaching it from all other instances there by keeping other

instance's storage intact.

\* Once you attach a block volume to an instance as read-only, it can only be attached to other instances as read-only.

### NEW QUESTION 68

A large London based eCommerce company is running Oracle DB System Virtual RAC database on Oracle Cloud Infrastructure (OCI) for their eCommerce application activity. They are launching a new product soon, which is expected to sell in large quantities all over the world.

The application architecture should have minimal cost, no data loss, no performance impacts during the database backup windows and should have minimal downtime.

- \* Launch a new VM RAC database in another availability domain, launch a compute instance, deploy Oracle GoldenGate on it and then configure it to replicate the data from the eCommerce Database over to the new RAC database using GoldenGate. Take backups from the new VM RAC database.
  - \* Turn off automated backups from the eCommerce database, implement Oracle Data Guard with the Standby database deployed on another availability domain, take backups from the standby database.
  - \* Launch a new VM RAC database in another availability domain, launch a compute instance, deploy Oracle GoldenGate on it and then configure bi-directional replication from the eCommerce Database over to the new VM RAC database using GoldenGate. Take backups from the new VM RAC database.
  - \* Turn off automatic backups from the eCommerce database, implement Oracle Active Data Guard with the standby database deployed on another availability domain, and take backups from the standby database.
- Active Data Guard or GoldenGate are used for disaster recovery when fast recovery times or additional levels of data protection are required. And offload queries and backup to standby system.

Oracle GoldenGate to support a disaster recovery site is to have a working bi-directional data flow, from the primary system to the live-standby system and vice versa.

#### DataGuard and Automatic Backup

You can enable the Automatic Backup feature on a database with the standby role in a Data Guard association. However, automatic backups for that database will not be created until it assumes the primary role.

### NEW QUESTION 69

Which three scenarios are suitable for the use of Oracle Cloud Infrastructure (OCI) Autonomous Transaction Processing Serverless (ATP-S) deployment? (Choose three.)

- \* A well-established, online auction marketplace is running an application where there is database usage 24x7, but also has peaks of activity that are hard to predict. When the peaks happen, the total activities may reach 3 times the normal activity level.
- \* A midsize company is considering migrating its legacy on-premises MongoDB database to Oracle Cloud Infrastructure (OCI). The database has significantly higher workloads on weekends than weekdays.
- \* A manufacturing company is running Oracle E-Business Suite application on-premises. They are looking to move this application to OCI and they want to use a managed database offering for their database tier.
- \* A developer working on an internal project needs to use a database during work hours but doesn't need it during nights or weekends. The project budget requires her to keep costs low.
- \* A small startup is deploying a new application for eCommerce and it requires a database to store customers' transactions. The team is unsure of what the load will look like since it is a new application.

### NEW QUESTION 70

A company is running High Performance Computing workloads on Oracle Cloud Infrastructure and are using OCI bare metal

compute shape. They have decided to create a custom image of the bare metal instance's boot disk and use it to launch other instances.

Which of the following is a NOT a true statement?

- \* Before you create a custom image of an instance, you must disconnect all iSCSI attachments and remove all iscsid node configurations from the instance.
- \* Editing custom Windows images is not supported due to hardware differences between shapes.
- \* Custom images do not include the data from any attached block volumes.
- \* You can create additional custom images of an instance while the instance is engaged in the image creation process.

## NEW QUESTION 71

You have been asked to review some network proposals by a major client. The client's IT director needs to provision two Virtual Cloud Network (VCN) for a major application. Both applications use a large number of virtual machine instances, and so will ideally occupy VCNs with as many address spaces as possible. Additionally, in the future, VCN peering will be required to allow communication between the VCNs.

Which of the following are valid IP ranges to consider for the VCNs?

- \* 10.0.0.0/24 and 10.0.1.0/24
- \* 10.0.1.0/24 and 10.0.1.0/27
- \* 10.0.0.0/16 and 10.0.64.0/24
- \* 10.0.0.0/8 and 11.0.0.0/8

## NEW QUESTION 72

A retailer bank is currently hosting their mission critical customer application on-premises. The application has a standard 3 tier architecture -4 application servers process the incoming traffic and store application data in an Oracle Exadata Database Server. The bank has recently has service disruption to other inter applications to they are looking to avoid this issue for their mission critical Customer Application.

Which Oracle Cloud Infrastructure services should you recommend as part of the DR solution?

- \* OCI DNS Service; Public Load Balancer, Oracle Database Cloud Backup Service, Object Storage Service, Oracle Bare Metal Cloud Service, Oracle Bare Metal Cloud Service with GoldenGate, OCI Container Engines for Kubernetes, Oracle IPSec VPN
  - \* OCI Traffic Management, Private Load Balancer, Compute instances distributed across multiple Availability Domains and/or Fault Domains, Exadata Cloud Service with Data Guard, Oracle FastConnect, Object Storage, Database Cloud backup module
  - \* OCI Traffic Management, Public toad Balancer, Compute Instances distributed across multiple Availability Domains and/or Vault domains. Exadata Cloud Service with Data Guard, Oracle FastConnect, Object Storage, Database cloud backup module
  - \* OCI DNS Service, Load Balancer as a service using Public Load Balancer distributing traffic Compute Instance across multiple regions, Oracle RAC Database using Virtual Machines, Remote Peering connecting two VCNs in different regions. Exadata Cloud Service with GoldenGate FastConnect, Object Storage, Database Cloud backup module.
- OCI Traffic Management Steering Policies can account for health of answers to provide failover capabilities, provide the ability to load balance traffic across multiple resources, and account for the location where the query was initiated to provide a simple, flexible and powerful mechanism to efficiently steer DNS traffic.

Public Load Balancer Accepts traffic from the internet using a public IP address that serves as the entry point for incoming traffic. Load balancing service creates a primary load balancer and a standby load balancer, each in a different availability domain

## NEW QUESTION 73

An E-commerce company which sells computers, tablets, and other electronics items has recently decided to move all of their on-premises infrastructure to Oracle Cloud Infrastructure (OCI). One of their on-premises application is running on an NGINX server and the Oracle Database is running in a 2 node Oracle Real Application Clusters (RAC) configuration.

They cannot afford to have any application down time when they do the migration.

What is an effective mechanism to migrate the customer application to OCI and set up regular automated backups?

- \* Launch a compute instance and run an NGINX server to host the application. Deploy a 2 node VM DB Systems with Oracle RAC enabled. Import the on-premises database to OCI VM DB Systems using Oracle Data Pump and then enable automatic backups.
- \* Launch a compute instance for both the NGINX application server and the database server. Attach block volumes on the database server compute instance and enable backup policy to backup the block volumes.
- \* Launch a compute instance and run an NGINX server to host the application. Deploy Exadata Quarter Rack, enable automatic backups and import the database using Oracle Data Pump.
- \* Launch a compute instance and run an NGINX server to host the application. Deploy a 2 node VM DB Systems with Oracle RAC enabled. Setup Oracle GoldenGate to synchronize data from their on-premises database to OCI VM Database. Export and Import the on-premises database to OCI VM DB Systems using Oracle Data Pump, apply the GoldenGate trail files to sync up the OCI database with the on-premises database. Enable automatic backups for the OCI VM database and then cutover the application from on-premises to OCI.

#### **NEW QUESTION 74**

Your security team has informed you that there are a number of malicious requests for your web application coming from a set of IP addresses originating from a country in Europe.

Which of the following methods can be used to mitigate these type of unauthorized requests?

- \* Web Application Firewall policy using access control rules
- \* Deny rules in Virtual Cloud Network Security Group for the specific set of IP addresses.
- \* Delete Internet Gateway from Virtual Cloud Network.
- \* Deny rules in Virtual Cloud Network Security Lists for the specific set of IP addresses.

Oracle 1z0-997-22 exam consists of multiple-choice questions that assess the candidates' knowledge and skills in various aspects of cloud infrastructure architecture. 1z0-997-22 exam covers a range of topics, including designing and implementing networking solutions, securing cloud infrastructure, designing and deploying compute instances, designing and implementing storage solutions, and managing databases on Oracle Cloud Infrastructure.

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<https://www.vceprep.com/1z0-997-22-latest-vce-prep.html>]