



# 1Z0-997-20<sup>Q&As</sup>

Oracle Cloud Infrastructure 2020 Architect Professional

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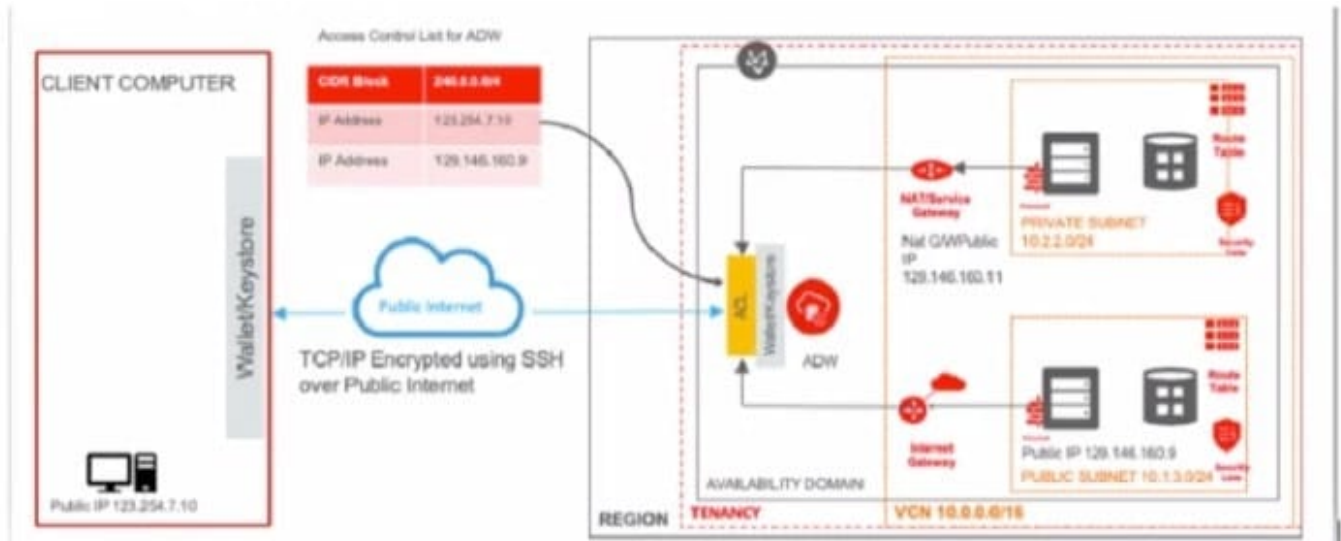
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## QUESTION 1

You have designed and deployed your Autonomous Data Warehouse (ADW) such that it is accessible from your on-premises data center and servers running on both private and public networks in Oracle Cloud Infrastructure (OCI).



As you are testing the connectivity to your ADW database from the different access paths, you notice that the server running on the private network is unable to connect to ADW.

Which two steps do you need to take to enable connectivity from the server on the private network to ADW? (Choose two.)

- A. Add an entry in the Security List of the ADW allowing ingress traffic for CIDR block 10.2.2.0/24
- B. Add an entry in the route table (associated with the private subnet) with destination of 0.0.0.0/0; target type of NAT Gateway, add a stateful egress rule to the security list (associated with the private subnet) with destination of 0.0.0.0/0 and for all IP protocols.
- C. Add an entry in the access table list of ASW for CIDR block 10.2.2.0/24.
- D. Add an entry in the route table (associated with the private subnet) with destination of 0.0.0.0/0; target type of internet Gateway, add a stateful egress in the security list (associated with the private subnet) with destination of 0.0.0.0/0 and for all IP protocols.
- E. Add an entry in the access control list of ADW for IP address 129.146.160.11

Correct Answer: BE

There are 3 connections to ADW 1- Connecting to (ADW) from Public Internet 2- Connecting to ADW (via NAT or Service Gateway) from a server running on a private subnet in OCI (in the same tenancy) 3- Connecting to ADW (via internet Gateway) from a server running on a public subnet in OCI (in the same tenancy)

## QUESTION 2

A retail company has several on-premises data centers which span multiple geographical locations. They plan to move some of their applications from on-premises data centers to Oracle Cloud Infrastructure (OCI). For these applications



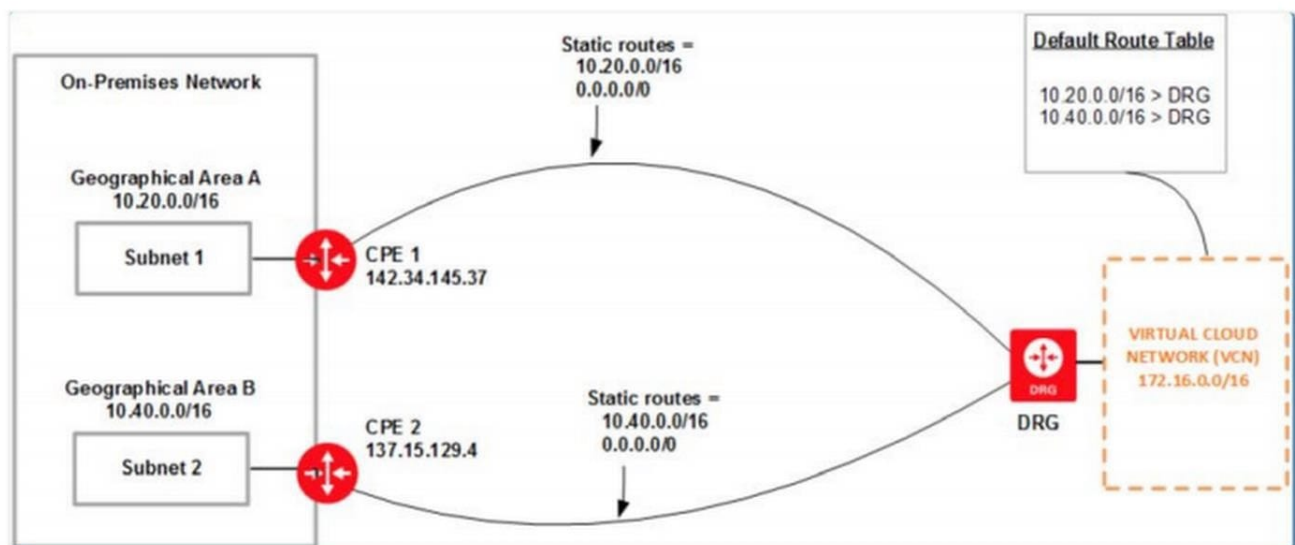
running in OCI, they still need to interact with applications running on their on-premises data centers to Oracle Cloud Infrastructure (OCI). For these applications running in OCI, they still need to interact with applications running on their on-premises data centers. These applications require highly available, fault-tolerant network connections between on-premises data centers and OCI.

Which option should you recommend to provide the highest level of redundancy?

- A. Oracle cloud Infrastructure provides network redundancy by default so that no other operations are required
- B. If your data centers span multiple, geographical locations, use only the specific IP address as a static route for the specific geographical location
- C. Set up both IPsec VPN and FastConnect to connect your on premises data centers to Oracle Cloud Infrastructure.
- D. Use FastConnect private peering only to ensure secure access from your data center to Oracle Cloud Infrastructure
- E. Set up a single IPsec VPN connection (from your data center to Oracle Cloud Infrastructure since It is cost effective

Correct Answer: B

If your data centers span multiple geographical locations, we recommend using a broad CIDR (0.0.0.0/0) as a static route in addition to the CIDR of the specific geographical location. This broad CIDR provides high availability and flexibility to your network design. For instance, the following diagram shows two networks in separate geographical areas that each connect to Oracle Cloud Infrastructure. Each area has a single on-premises router, so two IPsec VPN connections can be created. Note that each IPsec VPN connection has two static routes: one for the CIDR of the particular geographical area, and a broad 0.0.0.0/0 static route.



### QUESTION 3

You have deployed a multi-tier application with multiple compute instances in Oracle Cloud Infrastructure. You want to back up these volumes and have decided to use 'Volume Groups' feature. The Block volume and Compute instances exist in different compartments within your tenancy.

Periodically, a few child compartments are moved under different parent compartments, and you notice that sometimes volume group backup fails.



What could be the cause?

- A. The Identity and Access Management policy allowing backup failed to move when the compartment was moved.
- B. You are exceeding your volume group backup quota configured.
- C. You have the same block volume attached to multiple compute instances; if these compute instances are in different compartments then all concerned compartments must be moved at the same time.
- D. A compute instance with multiple block volumes attached cannot move when a compartment is moved.

Correct Answer: A

#### QUESTION 4

A consulting company that employs Oracle Cloud Infrastructure (OCI) architects has successfully completed resource migration from Microsoft Azure to OCI, and no longer requires the OCI FastConnect circuit to Azure. The project manager has asked you to delete all resources involved in this inter-cloud connectivity. From the Azure side, you delete the Resource Group. After a while, you notice that all Azure resources have been deleted, except for the Azure ExpressRoute circuit.

What could be a potential reason for this issue?

- A. You need to first delete the OCI FastConnect circuit for the ExpressRoute circuit to be decommissioned, and then you can delete the ExpressRoute virtual circuit.
- B. Your bill from the OCI side needs to be paid in full before you can remove the Azure ExpressRoute circuit.
- C. You need to remove all routes that point to the inter-cloud connection on both OCI and Azure before you can delete the circuit.
- D. You need to remove the Azure ExpressRoute Partner Service Key from the OCI FastConnect circuit, and then you can delete the ExpressRoute virtual circuit.

Correct Answer: A

#### QUESTION 5

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?

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



Correct Answer: D

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