

1Z0-997-22<sup>Q&As</sup>

Oracle Cloud Infrastructure 2022 Architect Professional

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## **QUESTION 1**

You are designing the network infrastructure for two application servers: appserver-1 and appserver-2 running in two different subnets inside the same Virtual Cloud Network (VCN) Oracle Cloud Infrastructure (OCI). You have a requirement where your end users will access appserver-1 from the internet and appserver-2 from the on-premises network. The on-premises network is connected to your VCN over a FastConnect virtual circuit.

How should you design your routing configuration to meet these requirements?

A. Configure a single routing table (Route Table-1) that has two set of rules. One that has route to internet via the internet Gateway and another that propagate specific routes for the on-premise network via the Dynamic Routing Gateway. Associate the routing table with all the VCN subnets.

B. Configure a single routing table (Routing Table-1) that has two set of rules: one that has route to internet via the Internet Gateway and another that propagates specific routes for the on-premises network via Dynamic Routing Gateway (DRG). Associate the routing table with the VCN.

C. Configure two routing tables: Route Table-1 that has a route to internet via the Internet gateway. Associate this route table to the subnet containing appserver-1. Route Table-2 that propagate specific routes for the on-premises network via the Dynamic Routing Gateway (DRG) Associate this route table to subnet containing appserver-2.

D. Configure two routing table (Route table-1 Route Table-2) that have rule to route all traffic via the Dynamic Routing Gateway (DRG) Associate the two routing tables with all the VCN subnets.

#### Correct Answer: C

An internet gateway is an optional virtual router you can add to your VCN to enable direct connectivity to the internet. Resources that need to use the gateway for internet access must be in a public subnet and have public IP addresses. Each public subnet that needs to use the internet gateway must have a route table rule that specifies the gateway as the target. For traffic to flow between a subnet and an internet gateway, you must create a route rule accordingly in the subnet\\'s route table (for example, destination CIDR = 0.0.0.0/0 and target = internet gateway). Dynamic Routing Gateway (DRG) is A virtual edge router attached to your VCN. Necessary for private peering. The DRG is a single point of entry for private traffic coming in to your VCN,After creating the DRG, you must attach it to your VCN and add a route for the DRG in the VCN\\'s route table to enable traffic flow.

#### **QUESTION 2**

As an administrator you want to give users of ObjectWriters group full access to bucket Bucket-A and its objects in compartment comp-images. You want users of ObjectWriters to not be able to access or modify properties of any other buckets and its objects in the compartment comp-images.

Select the statement(s) below that will best define your IAM policies.

A. Allow group ObjectWriters to mange buckets in compartment comp- images Allow group ObjectWriters to manage objects in compartment comp-images where target.bucket.name= \\'Eucket-A\\'

B. Allow group ObjectWriters to manage buckets in compartment comp-images where target.bucket.name=\\' Bucket-A\\'

C. Allow group ObjectWriters to inspect buckets in compartment comp-images Allow group ObjectWriters to read buckets in compartment comp-images where target.bucket.name=\\' Bucket-A" Allow group ObjectWriters to manage objects in compartment comp-images where target.bucket.name=\\' Bucket-A\'



D. Allow group ObjectWritexs to read buckets in compartmentcomp-images Allow group ObjectWriters to manage objects in compartment comp- images where target.bucket.name= \\'Bucket-A\\'

Correct Answer: C

# **QUESTION 3**

To serve web traffic for a popular product, your cloud engineer has provisioned four BM.Standard2.52 instances, event spread across two availability domains in the us-asburn- 1 region: LoadBalancer is used to deliver the traffic across instances.

After several months, the product grows even more popular and you need additional compute capacity. As a result, an engineer provisioned two additional VM.Standard2.8 instances.

You register the two VM. Standard2. 8 Instances with your load Balancer Backend sot and quickly find that the VM Standard2.8 Instances running at 100% of CPU utilization but the BM.Standard2 .52 instances have significant CPU capacity that\\'s unused.

Which option is the most cost effective and uses instances capacity most effectively?

A. Configure your Load Balance, with weighted round robin policy to distribute traffic to the compute instances, with more weight assigned to bare metal instances.

B. Configure Autoscaling instance pool with LoadBalancer to add up to 3 more BM.Standard2.52 Instances when triggered. Shut off VM.Standard2.8 instances.

C. Route traffic to BM.Standard2.52 and VM Standard2.8 instances directly using DNS and Health Checks. Shut off the load Balances.

D. Configure LoadBalancer with two VM Standard2.8 instances and use Autoscalling Instant pool to add up to two additional VM instances. Shut off BM.Standard2.52 instances.

Correct Answer: A

Customer have 4 BM.Standard2.52 and After several months he need additional compute capacity customer find The VM Standard2.8 Instances running at 100% of CPU utilization but the BM.Standard2 .52 instances have significant CPU capacity that unused. so the customer need to check the Load balance policy to make sure the 4 BM and VM is utilize correctly

# **QUESTION 4**

You have created compartment called Dev for developers. There are two IAM groups for developers: group-devl and group-dev2. You need to write an Identity and Access Management (IAM) policy to give users in these groups access to manage all resources in the compartment Dev.

Which of the following IAM policy will accomplish this?

- A. Allow any-user to manage all resources in compartment Dev where request.group= /group-dev\*/
- B. Allow group group-devl group-dev2 to manage all resources in compartment Dev



- C. Allow group /group-dev\*/ to manage all resources in compartment Dev
- D. Allow any-user to manage all resources in tenancy where target.comparment= Dev

Correct Answer: B

## **QUESTION 5**

Which of the below options for private access to services within Oracle Cloud Infrastructure (OCI) is NOT valid?

A. You cannot use the private endpoint for hosts in the on-premises network.

B. Traffic from an OCI compute instance going through a Service Gateway to Object Storage is routed without being sent over the internet.

C. You can enable private access to certain services within OCI from your Virtual Cloud Network by using either a private endpoint or a service gateway.

D. The private endpoint gives hosts within your Virtual Cloud Network access to a given service within Oracle Cloud Infrastructure.

Correct Answer: A

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