1Z0-1115-23^{Q&As}

Oracle Cloud Infrastructure 2023 Multicloud Architect Associate

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QUESTION 1

Which type of traffic is NOT supported by the OCI-Azure Interconnect?

A. Traffic between an Azure VNet and peered OCI VCNs in different regions

B. Traffic between an on-premises network and Azure VNet through the OCI VCN

C. Traffic between an Azure VNet and an OCI VCN

D. Traffic between an Azure VNet and peered OCI VCNs in the same region

Correct Answer: B

You can connect your VNet and VCN so that traffic that uses private IP addresses goes over the cross-cloud connection.

The connection enables traffic to flow from the VNet through the connected VCN to a peered VCN in the same Oracle Cloud Infrastructure region, or a different region. The Cross-cloud connection does not enable traffic between your on-

premises network through the VCN to the VNet, or from your on-premises network through the VNet to the VCN.

QUESTION 2

What is the purpose of using Oracle Cloud Infrastructure (OCI) Identity and Access Management (IAM) policies in a cross-cloud connection between Microsoft Azure and OCI?

A. To control who can manage OCI route tables, network security groups, and security lists

B. To control the location of the cross-cloud connection

C. To control the type of traffic allowed between the Azure VNet and the OCI VCN

D. To control the bandwidth of the connection between the Azure VNet and the OCI VCN

Correct Answer: A

Controlling the Establishment of a Connection

With Oracle Cloud Infrastructure IAM policies, you can control:

Who in your organization has the authority to create a FastConnect virtual circuit. Who can manage route tables, network security groups, and security lists. Oracle and Microsoft have created a cross-cloud connection between Oracle Cloud

Infrastructure and Microsoft Azure in certain regions. So, the option "To control the location of the cross-cloud connection" has nothing to do with IAM policies and hence is INCORRECT.

The option "To control the type of traffic allowed between the Azure VNet and the OCI VCN" is also INCORRECT as you use Security Lists/Network Security Group to filter traffic and not IAM policies.

IAM policies also have no role to play in determining the bandwidth of the connection.

QUESTION 3

An enterprise has a workload running in a VNet in Microsoft Azure and a database running in a VCN in Oracle Cloud Infrastructure. The enterprise wants to set up a private, secure, and isolated network connection between the two clouds to enable traffic flow between the workload and the database. Which option can be used to achieve this requirement?

A. Use public internet to establish connectivity between the Microsoft Azure VNet and the OCI VCN.

B. Use Azure VPN and Oracle FastConnect to establish a private and secure tunnel be- tween the Azure VNet and the OCI VCN.

C. Use Azure Private Link to create a private connection between the workload and the database.

D. Use Azure ExpressRoute and Oracle FastConnect to create a private interconnection between the Azure VNet and the OCI VCN.

Correct Answer: D

As per the question, the keywords are "The enterprise wants to set up a private, secure, and isolat-ed network connection between the two clouds" Use public internet to establish connectivity between the Microsoft Azure VNet and the OCI VCN - INCORRECT as this option won\'t provide private, secure and isolated connection. Use Azure VPN and Oracle FastConnect to establish a private and secure tunnel between the Azure VNet and the OCI VCN is INCORRECT as it won\'t provide a isolated connection. Use Azure Private Link to create a private connection between the workload and the database is INCORRECT as Azure Private Link enables you to access Azure PaaS Services (for example, Azure Storage and SQL Database) and Azure hosted customer- owned/partner services over a pri-vate endpoint in your virtual network. Use Azure ExpressRoute and Oracle FastConnect to create a private interconnection between the Azure VNet and the OCI VCN. is CORRECT. To create an integrated multi- cloud experience, Microsoft and Oracle offer direct interconnection between Azure and Oracle Cloud Infrastructure (OCI) through ExpressRoute and FastConnect. Through the ExpressRoute and FastConnect inter-connection, customers can experience low latency, high throughput, private direct connectivity be-tween the two clouds.

QUESTION 4

What is the primary difference between using Oracle FastConnect with an Oracle partner and using FastConnect with colocation with Oracle?

A. The method of establishing the physical connection to Oracle Cloud Infrastructure

B. The number of available redundancy models

C. The type of virtual circuits supported

D. The geographical locations available for connections

Correct Answer: A

FastConnect: With an Oracle Partner:

You can establish a FastConnect connection from your on-premise or remote data center to the data center where your Oracle Cloud resources are provisioned by requesting cloud connectivity services from any of Oracle\'s FastConnect

partners. Oracle has integrated the FastConnect service with a geographically diverse set of IP, VPN, and Ethernet network providers and cloud exchanges to make it easy for you to establish a connection to Oracle Cloud services.

A close-up of a

white box

FastConnect: Colocation with Oracle:

If you have purchased colocation space from a data center provider, you can use Oracle FastCon-nect to establish connectivity from your network equipment in that colocation facility to your Oracle Cloud services provisioned at this location.

Oracle will provide you a letter of authorization (LOA) that the data center provider will need in order to establish a direct cross-connect into Oracle\\'s FastConnect edge devices provider will need in order to establish a direct cross

QUESTION 5

How do Azure administrators and developers connect their applications to Oracle databases using Oracle Database Service for Azure?

A. By learning OCI and working in the OCI Console

B. By connecting to the Oracle databases using connection strings

C. By manually creating complex cross-cloud deployments using the Interconnect

D. By connecting to the Oracle databases using database links

Correct Answer: B

The same way you do in Azure today. Each database resource created by Oracle Database Service for Azure gets an Azure connection string you can use to connect to the database from any Azure application.

During onboarding, Oracle Database Service for Azure creates network connections between the cloud environments.

During database provisioning, Oracle Database Service for Azure defines the DNS entries and connection strings needed to access the resource from Azure. Azure developers (and applications) don\\'t need to know anything about Oracle

Database Service for Azure--all they need is the connection string. Oracle publishes the connection string on the custom dashboard it creates for the database in Azure, so developers don\\'t have to leave the Azure portal to get what they need

to access the database from their applications.

Hence, the CORRECT ANSWER is "By connecting to the Oracle databases using connection strings"

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