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

Oracle Cloud Infrastructure 2023 Multicloud Architect Associate

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QUESTION 1

What should you do to prepare your Oracle Cloud Infrastructure (OCI) Virtual Cloud Network (VCN) for potential security risks when connected to a Microsoft Azure VNet?

A. Allow all traffic from the Azure VNet without restrictions.

B. Limit all inbound and outbound traffic from the Azure VNet to expected and well-defined traffic.

C. Remove all OCI security rules.

D. Disable the connection between Azure VNet and OCI VCN.

Correct Answer: B

Controlling Traffic Flow Over the Connection Even if a connection has been established between your VCN and VNet, you can control the packet flow over the connection with route tables in your VCN. For example, you can restrict traf-fic to only specific subnets in the VNet. Controlling the Specific Types of Traffic Allowed It\\'s important that you ensure that all outbound and inbound traffic with the VNet is intended or expected and well defined. Implement Azure network security group and Oracle security rules that explicitly state the types of traffic one cloud can send to the other and accept from the other.

QUESTION 2

Which is NOT a security capability available with OracleDB for Azure?

A. IPsec tunnel

B. Encryption of data at rest and in transit

C. Automatic security updates for the database

D. Security features such as network isolation and access controls

Correct Answer: A

QUESTION 3

Which database system does NOT require an Azure Virtual Network during provisioning?

A. MySQL Database with HeatWave

B. Base Database with Oracle Enterprise Edition or Oracle Standard Edition 2

C. Autonomous Database on shared Exadata infrastructure

D. Oracle Exadata Database

Correct Answer: C

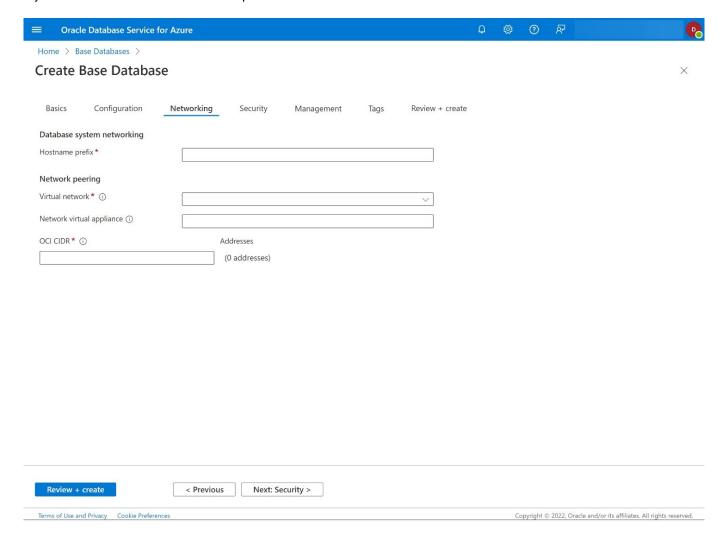See the screenshots below for the databases mentioned in the question:

You can see the Azure Virtual Network option for Base Database, MySQL Database with Heat-Wave and Oracle Exadata Database.

Base Database: Requires Azure Virtual Network

MySQL Database with HeatWave: Requires Azure Virtual Network

☰	Oracle Database Service for Azure						⚲ ⚙ ⑦ 🔍	D

Home > Base Databases >

Create Base Database   ✕

Basics	Configuration	**Networking**	Security	Management	Tags	Review + create

Database system networking

Hostname prefix *

[   ]

Network peering

Virtual network * ⓘ   [∨]

Network virtual appliance ⓘ   [   ]

OCI CIDR * ⓘ   Addresses

[   ]   (0 addresses)

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Home > MySQL HeatWave >

Create MySQL HeatWave

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Database system networking

Hostname ⓘ
[ ]

Database system IP address ⓘ
[ ]

Network peering

Virtual network * ⓘ
[⌄]

Network virtual appliance ⓘ
[ ]

OCI CIDR * ⓘ   Addresses

[ ]   (0 addresses)

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Home > Autonomous Database

Create Autonomous Database   ✕

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Access type

  ◉ Secure access from everywhere

  ○ Secure access from allowed IP addresses

ⓘ **Secure access from everywhere** - Allow users with database credentials
to access the database from the internet.
Secure access from allowed IP addresses - Restrict access to specified IP
addresses.

Require mutual TLS (mTLS)
authentication   ☑

ⓘ If you select this option, mTLS will be required to authenticate
connections to your Autonomous Database.

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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 Oracle FastConnect circuit to Azure. The project manager has asked you to delete all resources involved in this cross-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

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ExpressRoute circuit.

What could be a potential reason for this issue?

A. You need to remove all routes that point to the cross-cloud connection on both OCI and Azure before you can delete the 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 the Azure ExpressRoute Partner Service Key from the Oracle FastConnect circuit, and then you can delete the ExpressRoute virtual circuit.

D. You need to first delete the Oracle FastConnect circuit for the ExpressRoute circuit to be decommissioned, and then you can delete the ExpressRoute virtual circuit.

Correct Answer: D

To delete the interconnect, perform these steps in the order given. Failure to do so results in a failed state ExpressRoute circuit.

1.Delete the ExpressRoute connection. Delete the connection by selecting the Delete icon on the page for your connection.

2.Delete the Oracle FastConnect circuit from the Oracle Cloud Console. 3.Once the Oracle FastConnect circuit has been deleted, you can delete the Azure Ex- pressRoute circuit.

Hence "You need to first delete the Oracle FastConnect circuit for the ExpressRoute circuit to be decommissioned, and then you can delete the ExpressRoute virtual circuit." is the CORRECT AN-SWER.

QUESTION 5

Which is true regarding fully automated and guided onboarding for the OracleDB for Azure ser-vice?

A. Fully automated onboarding requires more permissions to be granted than guided onboarding.

B. An Azure user who completes guided onboarding cannot log in to the OracleDB for Azure portal.

C. Guided onboarding is simpler and faster than fully automated onboarding.

D. An Azure user who completes fully automated onboarding can log in to the OracleDB for Azure portal, but cannot deploy and provision databases.

Correct Answer: A

The fully-automated onboarding option for OracleDB for Azure is faster and more convenient than the guided account linking. Hence the option "Guided onboarding is simpler and faster than fully automated onboarding" is NOT TRUE. When the automated configuration finishes, OracleDB for Azure is fully operational. The Azure user that completed onboarding can login and use the OracleDB for Azure portal to deploy and provision databases for use in their Azure environment. Hence the option "An Azure user who completes fully automated onboarding can log in to the OracleDB for Azure portal, but cannot de-ploy and provision databases" is NOT TRUE. If you used the guided onboarding process, the user who completed onboarding can login to the OracleDB for Azure portal, but not really do anything there. Before users can do anything produc-tive using OracleDB for Azure, you must first complete configuration steps for each user or user group. Hence the option "An Azure user who completes guided onboarding cannot log in to the Or-acleDB for Azure portal" is NOT TRUE. Now, let\'s look at the only option left which is "Fully automated onboarding requires more permis-sions to be granted than guided onboarding". This option is TRUE as the automated onboarding

process requires that the Azure user onboarding to OracleDB for Azure have at least one of the fol-lowing admin roles: Application Administrator, Cloud Application Administrator, Privileged Role Administrator, or Global Administrator. Guided onboarding is provided for customers who do not want to grant OracleDB for Azure all the Azure permissions required for fully automated onboard-ing. Hence this is the correct answer.

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