1Z0-1115-23 Q&As

Oracle Cloud Infrastructure 2023 Multicloud Architect Associate

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QUESTION 1

What is the purpose of the SAML metadata file in the OCI Federation setup with Azure Active Di-rectory (AD)?

A. It is used to exchange metadata information between Azure AD and OCI.

B. It is used to configure attribute mapping between Azure AD and OCI.

C. It is used to establish trust between Azure AD and OCI.

D. It is used to store user credentials for authentication.

Correct Answer: A

In general, SAML metadata is used to share configuration information between the Identity Pro-vider (IdP) and the Service Provider (SP).

QUESTION 2

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 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 3

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 4

An organization has decided to implement a multicloud solution by using Microsoft Azure for their frontend data analytics applications and Oracle Cloud Infrastructure (OCI) for their backend Oracle Autonomous Data Warehouse. In this scenario, how can the organization ensure secure and low la-tency data transfer between the frontend applications and the backend data warehouse?

A. Use public internet connections to transfer data between Azure and OCI, encrypting the data in transit.

B. Establish a dedicated, private connection between Azure and OCI using Azure Ex- pressRoute and Oracle FastConnect.

C. Leverage a VPN Gateway to create an encrypted tunnel between Azure and OCI for secure data transfer.

D. Implement a hybrid cloud approach by integrating on-premises infrastructure with both Azure and OCI.

Correct Answer: B

In the question, frontend is in Azure and backend is in OCI. And the keywords are SECURE and LOW LATENCY data transfer.

Use public internet connections to transfer data between Azure and OCI, encrypting the data in transit - INCORRECT as this option won\\'t provide LOW LATENCY data transfer (as it is us-ing public internet).

Leverage a VPN Gateway to create an encrypted tunnel between Azure and OCI for secure data transfer - INCORRECT as Site-to-Site VPN Connection won\\'t provide LOW LATENCY data transfer as the connection traverses through public

internet. Implement a hybrid cloud approach by integrating on-premises infrastructure with both Azure and OCI - INCORRECT as there is no mention of on-premises environment in the question. This option is irrelevant here.

Establish a dedicated, private connection between Azure and OCI using Azure ExpressRoute and Oracle FastConnect - CORRECT as it provides a direct Interconnect between OCI and Microsoft Azure which in turn provides