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QUESTION 1

Your customer recently ordered for a 1-Gbps Fast Connect connection In ap-tokyo-1 region of Oracle Cloud Infrastructure (OCI). They will us this to one Virtual cloud Network (VCN) in their production (OC1) tenancy and VCN In their development OC1 tenancy

As a Solution Architect, how should yon configure and architect the connectivity between on premises and VCNs In OCI?

A. Create two private virtual circuits on the FastConnect link. Create two Dynamic Routing Gateways, one for each VCNs. Attach the virtual circuits to the dynamic routing gateways.

B. You cannot achieve connectivity using single FastConnect link as the production and the development VCNs-are in separate tenancies. Request one more FastConnect connection.

C. Create a single private virtual circuit over FastConnect and attach fastConnect to either of the VCN\\'s Dynamic Routing Gateway. Use Remote Peering to peer production and development VCNs.

D. Create a hub-VCN that uses Dynamic Routing Gateway (DRG) to communicate with on- premises network over FastConnect. Connect the hub-VCN to the production VCN spoke and with development VCN spoke, each peered via their respective local Peering Gateway (LPG)

Correct Answer: D

There\\'s an advanced routing scenario called transit routing that enables communication between an onpremises network and multiple VCNs over a single Oracle Cloud Infrastructure FastConnect or IPSec VPN.

The VCNs must be in the same region and locally peered in a hub-and-spoke layout. As part of the scenario, the VCN that is acting as the hub has a route table associated with each LPG (typically route tables are associated with a VCN\\'s

subnets).
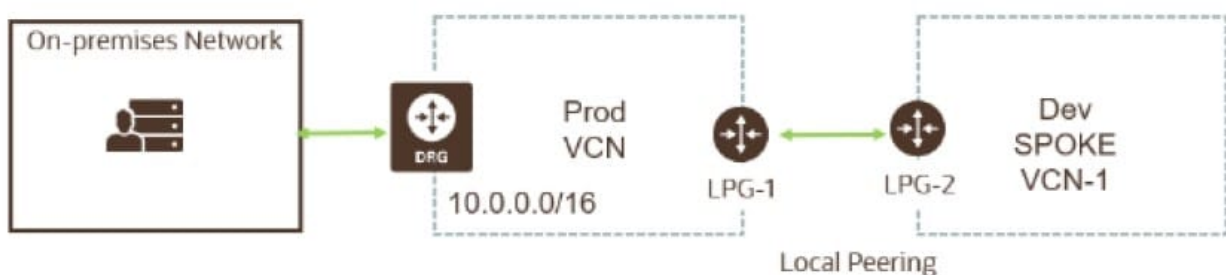
QUESTION 2

Your customer has gone through a recent reorganization. As part of this change, they are organizing their Oracle Cloud Infrastructure (OCI) compartment structure to align with the company\\'s new organizational structure. (Refer to the exhibit)
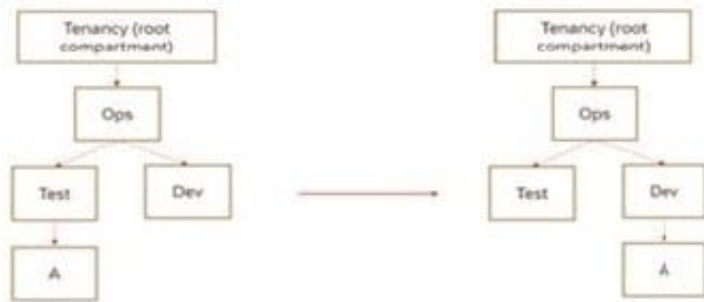
They have made the following change:

Compartment A is moved, and its new parent compartment is compartment Dev.

Policy defined in compartment A: Allow group G1 to manage instance-family in compartment A

Policy defined in root compartment: Allow group admins to manage instance-family in compartment Ops: Test: A

After the compartment move, which action will provide users of group G1 and admins with similar privileges as before the move?

A. Define the following policy in compartment Dev: Allow group G1 to manage instance-family in compartment A

B. Define the following policies in compartment Dev: Allow group G1 to manage instance-family in compartment A Allow group admins to manage instance-family in compartment Ops: Dev: A

C. Define the following policy in compartment: Dev: Allow group admins to manage instance-family in compartment Ops: Dev: A

D. Mo change in any policy statement is required as all the policies associated with a compartment being moved is automatically updated

Correct Answer: A

QUESTION 3

A global media organization is working on a project which lets users upload their videos to the site. After upload is complete, the video should be automatically processed by an AI algorithm. The algorithm will try to recognize certain actions in the videos so that it can be used to show related advertisements in future. The development team wants to focus on writing AI code and not worry about underlying infrastructure for high availability, scalability, security and monitoring.

Which Oracle Cloud Infrastructure (OCI) services would meet these requirements?

A. OCI Object Storage, OCI Events service and OCI Functions.

B. Oracle Container Engine for Kubernetes, OCI Notifications and OCI Object Storage.

C. OCI Events, Oracle Container Engine for Kubernetes and OCI Digital Assistant.

D. OCI Resource Manager, OCI Functions and OCI Events service.

Correct Answer: A

QUESTION 4

Which three scenarios are suitable for the use of Oracle Cloud Infrastructure (OCI) Autonomous Transaction Processing - Serverless (ATP-S) deployment? (Choose three.)

A. A well-established, online auction marketplace is running an application where there is database usage 24x7, but also has peaks of activity that are hard to predict. When the peaks happen, the total activities may reach 3 times the normal activity level.

B. A midsize company is considering migrating its legacy on-premises MongoDB database to Oracle Cloud Infrastructure (OCI). The database has significantly higher workloads on weekends than weekdays.

C. A manufacturing company is running Oracle E-Business Suite application on-premises. They are looking to move this application to OCI and they want to use a managed database offering for their database tier.

D. A developer working on an internal project needs to use a database during work hours but doesn\'t need it during nights or weekends. The project budget requires her to keep costs low.

E. A small startup is deploying a new application for eCommerce and it requires a database to store customers\' transactions. The team is unsure of what the load will look like since it is a new application.

Correct Answer: ADE

QUESTION 5

An organization has its mission critical application consisting of multiple application servers and databases running inside Virtual Cloud Network (VCN) in uk-london-1 region. Their solution architect wants to further strengthen their architecture by planning for Disaster Recovery (DR) in eu-frankfurt-1 region.

Which two solutions should their architect keep in mind while designing for DR?

A. A remote VCN peering connection is required to establish secure and reliable connectivity between different VCNs created in uk-london-1 and eu-frankfurt-1 region.

B. rsync utility can be used to asynchronously copy file systems or snapshot data to another region.

C. Load balancer will automatically distribute traffic between both the regions.

D. The RTO is the acceptable timeframe of lost data that application can tolerate.

E. It is not possible to use Active Data Guard to synchronize a database in uk-london-1 region to equivalent database in eu-frankfurt-1 region.

Correct Answer: AC