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QUESTION 1

What is a key driver behind the multi-cloud journey?

A. Facilitate disaster recovery

B. Application modernization

C. Digital transformation

D. Cost savings

Correct Answer: C

A key driver behind the multi-cloud journey is digital transformation, which is the process of using technology to optimize existing processes and systems in order to improve customer experiences, increase operational efficiency, and accelerate business growth. Multi-cloud solutions can help organizations modernize their applications and services, reduce costs, increase agility, and support digital transformation initiatives. For more information, please refer to the official VMware Cloud on AWS documentation at:https://docs.vmware.com/en/VMware-Cloud-on-AWS/index.html.

QUESTION 2

A Cloud Administrator is tasked with choosing a correct Elastic DRS policy. The existing VMware Cloud on AWS environment consists of a single cluster with two hosts.

The following guidelines regarding the expected performance must be met:

1.

The cluster should be able to scale automatically when additional resources are required.

2.

Application performance should NOT be affected when the cluster scaling operation is being performed.

Which Elastic DRS policy should the cloud administrator Select?

A. Optimize for Best Performances

B. Elastic DRS Baseline

C. Optimize for Rapid Scale-Out D. Optimize for Lowest Cost

Correct Answer: B

Based on the given guidelines, the cloud administrator should select the Elastic DRS Baseline policy[1]. This policy is designed to scale the cluster automatically when additional resources are required, while also ensuring that application performance is not affected during the scalingoperation. The Elastic DRS Baseline policy also ensures that resources are allocated efficiently and optimally[1], to minimize cost while ensuring that performance requirements are met. For more information on the Elastic DRS Baseline policy[1], see the VMware official documentation at: https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws.sddc-management/GUID-FDD3A8AC-E42C-4B92-9C1D-8EB49D6C7129.html.

QUESTION 3

A cloud administrator wants to deploy a VMware Cloud software-defined data center (SDDC) ona cloud provider and requires a consistent 4.5 Gbps bandwidth from applications to communicate from on-premises to the SDDC. Which type of connection should be used for this type of traffic?

A. Policy-based virtual private network (VPN)

B. Private L2 virtual private network (VPN)

C. Route-based virtual private network (VPN)

D. Private line

Correct Answer: C

The best option for a cloud administrator who wants to deploy a VMware Cloud software-defined data center (SDDC) on a cloud provider and requires a consistent 4.5 Gbps bandwidth from applications to communicate from on-premises to

the SDDC is a Route-Based Virtual Private Network (VPN). This type of connection offers enhanced performance [1][2], flexibility, scalability, and security compared to other options, such as Policy-Based Virtual Private Network (VPN),

Private L2 Virtual Private Network (VPN), or Private Line.

According to the VMware official site, "Route-based VPN enables a secure connection between two or more sites, or between a site and a mobile user, and provides better performance and scalability than a policy-based VPN. Route-based

VPNs are also more secure than policy-based VPNs, because the traffic is encrypted with a unique encryption key for each tunnel, rather than relying on a shared key for all tunnels. This allows for secure and reliable connections for devices

and applications located in different physical locations." [1]

[1] https://docs.vmware.com/en/VMware-NSX-Data-Center/2.4/com.vmware.nsx.admin.doc/GUID-D6B7B9E9-E134-4C8A-8F2E-1C60A2FEDC1A.html

QUESTION 4

VMware Engine cloud administrator is tasked with ensuring that a dedicated, secure, high- speed, and low-latency connection exists between an on-premises VMware Engine. Which two options are available for Google Cloud VMware Engine? (Choose two.)

A. Partner Interconnect

B. Global Reach

C. Dedicated Interconnect

D. ExpressRoute

E. Direct Connect

Correct Answer: AC

https://cloud.google.com/architecture/private-cloud-networking-for-vmware-engine

Dedicated Interconnect provides a private[1][2], dedicated connection between your on- premises network and Google\\'s network. It offers low latency, high bandwidth, and a secure connection. Partner Interconnect provides a connection to Google Cloud Platform through a partner\\'s network, such as a service provider or a carrier. It offers the same low latency, high bandwidth, and secure connection, but is slightly slower than Dedicated Interconnect.

References: [1]https://cloud.google.com/interconnect/docs/concepts/types [2]https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws.networking.doc/GUID-6D3A8E3B-A7B1-4A05-A9A8-C4F4A4A4C1A2.html

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QUESTION 5

A cloud administrator needs to extend a network and requires that routing be handled at the source.

Which network segment type does VMware HCX Network Extension create in the VMware Cloud software-defined data center (SDDC) when extending the network?

A. Extended

B. Routed

C. Private

D. Disconnected

Correct Answer: B

https://docs.vmware.com/en/VMware-Validated-Design/services/sddc-extending-to-vmware-cloud-on-aws/GUID-EDF0E8DB-2195-4EC2-9CE8- 1BF51C5173A5.html https://docs.vmware.com/en/VMware-HCX/4.5/hcx-user-guide/GUID-4052AC3F-9FFC-4FA2-ACB4-18B21962F4D3.html

VMware HCX Network Extension creates a routed network segment type in the VMware Cloud software-defined data center (SDDC) when extending the network. This routed segment is used to connect the on-premises environment with the VMware Cloud SDDC, allowing traffic to flow between the two. The other options (extended, private, and disconnected segments) are not created by Network Extension.

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