



**Free Questions for 2V0-33.22 by dumpshq**

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# Question 1

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**Question Type:** MultipleChoice

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A cloud administrator needs to create a virtual machine that requires layer 2 connectivity to an on-premises workload. Which type of network segment is required?

## Options:

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- A- Existing
- B- Outbound
- C- Extended
- D- Routed

## Answer:

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C

## Explanation:

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An extended network segment is required for a cloud administrator to create a virtual machine that requires layer 2 connectivity to an on-premises workload. Extended networks allow for the virtual machines to communicate directly with the on-premises workload while

remaining isolated from the public cloud. This allows for the virtual machines to access the same services and workloads as the on-premises workloads while still remaining secure.

## Question 2

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**Question Type:** MultipleChoice

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What is a prerequisite step to adding additional users to a Google Cloud VMware Engine's vCenter (GCVE)?

### Options:

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- A- Change the default administrator password.
- B- Add a user in Google Cloud Platform Identity and Access Management.
- C- Open a support ticket to escalate VMware vSphere privileges.
- D- Escalate VMware vSphere privileges In the GCVE portal.

### Answer:

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B

## Explanation:

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The prerequisite step to adding additional users to a Google Cloud VMware Engine's vCenter (GCVE) is to add a user in Google Cloud Platform Identity and Access Management. This will allow for the user to be added to the vCenter and properly authenticated. To add additional users to a GCVE vCenter, a prerequisite step is to add a user in Google Cloud Platform Identity and Access Management (IAM)<sup>1</sup>. This is because GCVE uses Google Cloud IAM to manage access to the private cloud<sup>2</sup>. The user must have the appropriate IAM role, such as VMware Engine Admin or VMware Engine Viewer, to access the GCVE portal and vCenter<sup>2</sup>. The user must also have a Google account or a Cloud Identity account<sup>2</sup>. After adding a user in Google Cloud IAM, the user can sign in to the GCVE portal and launch the vCenter web console<sup>2</sup>. The user can then perform operations based on the assigned vCenter role and group<sup>3</sup>. Reference: 1: Adding users to Google Cloud VMware Engine, 2: Managing access to Google Cloud VMware Engine, 3: Private cloud vSphere permission model

## Question 3

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**Question Type:** MultipleChoice

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A cloud administrator establishes a VPN connection to the VMware Cloud data center but is unable to access the VMware Cloud vCenter. Which step can the administrator take to resolve this?

**Options:**

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- A-** Modify the default vCenter management network to participate in the on-premises IP space.
- B-** Create a segment in the VMware Cloud data center for connection to the vCenter.
- C-** Establish a layer 2 connection between the on-premises data center and the VMware Cloud data center.
- D-** Create an NSX firewall rule In the VMware Cloud data center allowing access to the vCenter from the on-premises data center.

**Answer:**

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D

**Explanation:**

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<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws-operations/GUID-ED8B84E8-BF1C-47EE-BB60-8D5741351822.html>

By default, the management gateway firewall is set to deny all traffic between the internet and vCenter Server. Verify that the appropriate firewall rules are in place.

The administrator can create an NSX firewall rule in the VMware Cloud data center that allows access to the vCenter from the on-premises data center. This would allow the VPN connection to connect to the vCenter, allowing the administrator to access and manage the VMware Cloud environment.

## Question 4

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**Question Type: MultipleChoice**

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In VMware Cloud Disaster Recovery (VCDR), a protection group consists of which two components? (Choose two.)

**Options:**

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- A- Members
- B- Policies for snapshots
- C- Virtual Machine File System (VMFS) datastores
- D- VM customizations
- E- Clusters

**Answer:**

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A, B

**Explanation:**

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<https://docs.vmware.com/en/VMware-Cloud-Disaster-Recovery/services/vmware-cloud-disaster-recovery/GUID-11C83D2A-A478-4823-B9B3-275AF6DD31CC.html>

A protection group in VMware Cloud Disaster Recovery (VCDR) consists of members (virtual machines or VMs) and policies for snapshots. These policies define the consistent point-in-time copies of the VMs, which are used for disaster recovery. The protection

group also includes virtual machine file system (VMFS) datastores, which are used to store the copies of the VMs, and VM customizations, which are used to customize the VMs. Clusters are not part of a protection group in VCDR.

## Question 5

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**Question Type:** MultipleChoice

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A customer is running a software-defined data center (SDDC) in the US-East-2 region and wants to connect the workload network segment to their on-premises data center and multiple company Amazon Virtual Private Clouds (VPCs) running in US-East-2.

Which connectivity option can they use to accomplish this?

### Options:

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- A- AWS Direct Connect
- B- Two VPN connections
- C- VMware Transit Connect
- D- One VPN connection

## Answer:

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C

## Explanation:

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To connect the workload network segment to their on-premises data center and multiple company Amazon VPCs running in US-East-2, the customer can use VMware Transit Connect. VMware Transit Connect is a service that provides secure connectivity between AWS and on-premises data centers or other clouds. It allows customers to connect and extend their networks to the AWS cloud with minimal effort and cost.

VMware Transit Connect provides high-speed, resilient connectivity and is integrated with the AWS Transit Gateway. With VMware Transit Connect, customers can connect their software-defined data center (SDDC) network, Amazon Virtual Private Clouds (VPCs), and on-premises data centers. This allows them to have a seamless networking connectivity between their VMware Cloud on AWS SDDC and their native AWS environment. So, for the given scenario where the customer wants to connect to both their on-premises data center and multiple VPCs in the same AWS region, VMware Transit Connect would be the most appropriate choice.

<https://blogs.vmware.com/networkvirtualization/2020/09/vmware-transit-connect-simplifying-networking-for-vmc.html/>

## Question 6

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**Question Type:** MultipleChoice

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Which types of networks are available when creating a segment in VMware Cloud on AWS?

**Options:**

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**A-** Routed, Extended, Disconnected

**B-** Advertised, Extended, Isolated

**C-** Routed, Stretched, Disconnected

**D-** Advertised, Stretched, Isolated

**Answer:**

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A

**Explanation:**

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VMware Cloud on AWS GovCloud supports three types of network segments: routed, extended and disconnected.

**Routed networks:** Routed networks allow you to route traffic between the on-premises data center and the VMware Cloud on AWS environment using a VPN or AWS Direct Connect.

**Extended networks:** Extended networks allow you to extend the on-premises network to the VMware Cloud on AWS environment using VXLAN. This type of network allows you to extend the on-premises VLANs to the cloud environment, providing a seamless network

extension.

Disconnected networks: Disconnected networks are used when there is no direct connectivity between the on-premises data center and the VMware Cloud on AWS environment. This type of network allows you to create isolated networks in the cloud environment for specific use cases, such as disaster recovery or testing.

[https://docs.vmware.com/en/VMware-Cloud-on-AWS-GovCloud-\(US\)/services/vmc-govcloud-networking-security/GUID-7E79585B-1487-454A-90FE-BA82D3122C0E.html](https://docs.vmware.com/en/VMware-Cloud-on-AWS-GovCloud-(US)/services/vmc-govcloud-networking-security/GUID-7E79585B-1487-454A-90FE-BA82D3122C0E.html)

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