

VMware

Exam Questions 2V0-33.22

VMware Cloud Professional



NEW QUESTION 1

A cloud administrator is tasked with deploying a new software-defined data center (SDDC) in VMware Cloud on AWS and has been able to log into the VMware Cloud console Successfully. However, they cannot access the VMware Cloud on AWS Services. Which two tasks need to be performed for the administrator to gain access? (Choose two.)

- A. The cloud administrator will need to create a new subscription for the VMware Cloud on AWS service.
- B. The cloud administrator will need to request access to the VMware Cloud on AWS service
- C. The cloud administrator will need the globalcloudadmin role in the VMware Cloud on AWS service.
- D. The cloud administrator will need the Administrator role in the VMware Cloud on AWS service.
- E. The cloud administrator will need the cloudadmin role in the VMware Cloud on AWS service.

Answer: BD

Explanation:

(Reference:<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vcloud.admin.doc/GUI>) To request access to the VMware Cloud on AWS service, the cloud administrator must log in to the VMware Cloud Console and fill out the New Subscription Request form. Once the form is filled out and submitted, the cloud administrator will receive an email with instructions on how to access the VMware Cloud on AWS service.

The cloud administrator will also need to have the Administrator role in the VMware Cloud on AWS service in order to gain access. The Administrator role allows the cloud administrator to access the VMware Cloud on AWS service, view the services available in the VMware Cloud on AWS console, and manage the resources in the SDDC.

NEW QUESTION 2

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

- A. Routed, Extended, Disconnected
- B. Advertised, Extended, Isolated
- C. Routed, Stretched, Disconnected
- D. Advertised, Stretched, Isolated

Answer: A

Explanation:

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-secu](https://docs.vmware.com/en/VMware-Cloud-on-AWS-GovCloud-(US)/services/vmc-govcloud-networking-secu)

NEW QUESTION 3

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

Answer: B

Explanation:

<https://docs.vmware.com/en/VMware-Validated-Design/services/sddc-extending-to-vmware-cloud-on-aws/GUI> <https://docs.vmware.com/en/VMware-HCX/4.5/hcx-user-guide/GUID-4052AC3F-9FFC-4FA2-ACB4-18B296>

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.

NEW QUESTION 4

In VMware Cloud, who is responsible for the encryption of virtual machines?

- A. Native cloud provider
- B. Customer
- C. VMware Cloud Provider Partner (VCP)
- D. VMware

Answer: B

Explanation:

Customer responsibility “Security in the Cloud” – Customers are responsible for the deployment and ongoing configuration of their SDDC, virtual machines, and data that reside therein. In addition to determining the network firewall and VPN configuration, customers are responsible for managing virtual machines (including in guest security and encryption) and using VMware Cloud on AWS User Roles and Permissions along with vCenter Roles and Permissions to apply the appropriate controls for users.

The responsibility for the encryption of virtual machines in VMware Cloud lies with the customer. The customer is responsible for configuring and managing any encryption or security related settings and configurations in the virtual machines, such as disk encryption or the configuration of security protocols. The VMware

Cloud Provider Partner (VCP) is responsible for the overall security of the cloud environment [1][2], including the encryption of data at rest, but the customer is responsible for configuring and managing the encryption settings within their virtual machines.
Reference: <https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws.encryption/>

NEW QUESTION 5

Which three types of gateways can be found in VMware cloud on AWS (Choose three?)

- A. Distributed Tier-1
- B. Standard Tier-1
- C. Tire-0
- D. Compute Tier-1
- E. Management Tire-1
- F. Management Tire-0

Answer: ABD

Explanation:

The three types of gateways that can be found in VMware Cloud on AWS are Option A: Distributed Tier-1, Option B: Standard Tier-1, and Option D: Compute Tier-1.

Distributed Tier-1 gateways are used for secure access between on-premises networks and the VMware Cloud on AWS SDDC network. Standard Tier-1 gateways are used for secure access between the VMware Cloud on AWS SDDC network and the public internet. Compute Tier-1 gateways are used for secure access between the workloads running on the VMware Cloud on AWS SDDC and the public internet.

For more information, please refer to the official VMware documentation on VMware Cloud on AWS Gateways: <https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws.networking/GU>

NEW QUESTION 6

Which hyperscaler partner is best suited for customers who need 100 GB bandwidth between SDDCs in the cloud? (Select one option)

- A. VMware Cloud on AWS
- B. Azure VMware Solution
- C. Oracle Cloud VMware Solution
- D. Google Cloud VMware Engine

Answer: A

Explanation:

VMware Cloud on AWS provides the highest level of performance, reliability, and scalability for customers who need to move large amounts of data between their SDDCs in the cloud. It is also the only hyperscaler partner that has the ability to quickly and easily provision entire SDDCs in the cloud. In addition, VMware Cloud on AWS offers the most comprehensive enterprise-grade features, such as automated backups and disaster recovery, which provide customers with peace of mind that their data is always secure and protected.

NEW QUESTION 7

A Cloud Administrator is looking to migrate several dozen workloads from their on-premises location to a VMware public cloud using VMWare -- need to be stretched for the migration. They will also be utilizing the capabilities of the WAN application for the migration.

HCX appliance requirements are as follows:

- HCX Manager: 4 vCPU, 128GB Memory
- HCX-IX Interconnect: 8 vCPU, 3GB Memory
- HCX network Extension: 8 vCPU, 3GB Memory
- HCX WAN Optimization: 8 vCPU, 14GB Memory

What are the on-premises vCPU and Memory component requirements for the VMWare HCX deployment?

- A. 36 vCPUs, 35GB of memory
- B. 32 vCPUs, 40GB of memory
- C. 30 vCPUs, 36GB of memory
- D. 28 vCPUs, 32GB of memory

Answer: A

Explanation:

<https://docs.vmware.com/en/VMware-HCX/4.6/hcx-user-guide/GUID-D64901F4-6AB4-4820-9303-27927648A>

NEW QUESTION 8

Which Tanzu Kubernetes Grid component is used to create, scale, upgrade and delete workload clusters?

- A. Tanzu Kubernetes cluster
- B. Tanzu CLI
- C. Tanzu Supervisor cluster
- D. Tanzu Kubernetes Grid extensions

Answer: B

Explanation:

<https://docs.vmware.com/en/VMware-vSphere/7.0/vmware-vsphere-with-tanzu/GUID-4D0D375F-C001-4F1D>

Tanzu CLI is a command-line interface used to create, scale, upgrade, and delete workload clusters that are part of the Tanzu Kubernetes Grid [1]. Tanzu CLI also allows you to manage the components of the Tanzu Kubernetes Grid [1], such as the Tanzu Kubernetes cluster and the Tanzu Supervisor cluster. It also provides access to the Tanzu Kubernetes Grid extensions [1], which allow you to extend the functionality of the Tanzu Kubernetes cluster.

NEW QUESTION 9

How is a Tanzu Kubernetes cluster deployed in a VMware Cloud environment?

- A. Using the VMware Cloud Console
- B. Using VMware Tanzu Mission Control
- C. Using the standard open-source kubectl
- D. Using the vSphere Plugin for kubectl

Answer: A

Explanation:

Tanzu Kubernetes clusters can be deployed in a VMware Cloud environment using the VMware Cloud Console. The VMware Cloud Console provides a user-friendly interface that allows users to quickly deploy and manage Tanzu Kubernetes clusters. The standard open-source kubectl can also be used to deploy Tanzu Kubernetes clusters. However, this requires a more in-depth knowledge of the kubectl command-line interface. Additionally, users can use the vSphere Plugin for kubectl to deploy and manage Tanzu Kubernetes clusters. This plugin provides a graphical user interface to manage the clusters, as well as additional features such as the ability to make cluster-level changes

NEW QUESTION 10

A cloud administrator with an existing virtual private cloud (VPC) needs to create a dedicated connection to VMware Cloud on AWS. Which connection type would meet this requirement?

- A. Public virtual interface
- B. AWS Direct Connect
- C. Transit virtual interface
- D. Private virtual interface

Answer: B

Explanation:

The best option to meet the requirements of creating a dedicated connection to VMware Cloud on AWS is to use AWS Direct Connect. AWS Direct Connect provides a dedicated network connection between an on-premises data center and the Amazon Web Services (AWS) cloud, allowing for the transfer of data across the two locations. It is more reliable and has lower latency than other options such as public virtual interface, transit virtual interface, and private virtual interface. Additionally, AWS Direct Connect provides the highest performance and throughput of any of the on-premises data center connectivity options.

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<https://vcdx.vmware.com/content/dam/digitalmarketing/vmware/ru/pdf/techpaper/vmware-horizon-7-application>

NEW QUESTION 10

A cloud administrator is looking for a unified solution to collect and analyze security events for troubleshooting from: VMware vSphere Windows Operating Systems Physical servers Web servers Database servers Amazon Web Services Which VMware Cloud service can meet this requirement?

- A. VMware vRealize Automation Cloud
- B. CloudHealth Secure State
- C. VMware vRealize Log Insight Cloud
- D. VMware vRealize Network Insight Cloud

Answer: C

Explanation:

<https://blogs.vmware.com/management/2022/08/forwarding-vsphere-audit-and-authentication-events-from-vreal>

NEW QUESTION 15

Which two steps should an administrator take to allow HTTPS access to a specific virtual machine (VM) through the public Internet for VMware Cloud on AWS? (Choose two.)

- A. Create a custom service called HTTPS using port 443.
- B. Configure AWS Direct Connect.
- C. Configure a SNAT rule translating an internal IP address to a public IP address.
- D. Request a public IP address in the VMware Cloud console.
- E. Configure a DNAT rule translating a public IP address to an internal IP address.

Answer: AD

Explanation:

To allow HTTPS access to a specific VM through the public Internet for VMware Cloud on AWS, the administrator must first create a custom service called HTTPS using port 443. They must then request a public IP address in the VMware Cloud console.

NEW QUESTION 16

A cloud administrator needs to create a secure connection over the Internet between an on-premises data center and a VMware Cloud software-defined data center (SDDC).

Which solution can accomplish this goal?

- A. VMware Site Recovery Manager
- B. VMware vRealize Network Insight
- C. VMware NSX
- D. VMware Cloud Director

Answer: C

Explanation:

VMware NSX is a network virtualization and security platform that provides a range of features for creating and managing virtual networks, including the ability to create secure connections over the Internet between on-premises data centers and VMware Cloud software-defined data centers (SDDCs). NSX allows you to create logical networks that are isolated from the underlying physical infrastructure, providing enhanced security and flexibility. With NSX, you can create secure, encrypted connections between your on-premises data center and your VMware Cloud SDDC, allowing you to easily and securely connect your workloads and applications running in the cloud to your on-premises resources.

NEW QUESTION 18

A cloud administrator is tasked with deploying two virtual machines (APP01 and APP02) to a software-defined data center (SDDC) with multiple clusters hosted in VMware Cloud on AWS based on the following requirements:

- APP01 and APP02 should NOT run on the same host.
- Only three hosts in the SDDC are entitled to run the software installed on these servers.
- All entitled hosts are in cluster 1.

Which two actions should the administrator take to meet these requirements? (Choose two)

- A. Create a Disable DRS vMotion policy.
- B. Create a VM-VM anti-affinity policy.
- C. Deploy APP01 to Cluster 1 and APP02 to cluster 2. a Create a VM-Host anti-affinity policy.
- D. Create a VM-Host affinity policy.

Answer: BD

Explanation:

VM-VM Anti-Affinity

A VM-VM anti-affinity policy describes a relationship between members of a category of VMs.

Use case:

When you want to place VMs running critical workloads on separate hosts so that the failure of one host does not affect other VMs in the category

Graphical user interface, text, application, email Description automatically generated

VM-Host Affinity

A VM-Host affinity policy describes a relationship between a category of VMs and a category of hosts.

Use cases:

- When host-based licensing requires that VMs running certain applications be placed on hosts that are licensed to run those applications
- When VMs with workload-specific configurations require placement on hosts that have certain characteristics

NEW QUESTION 19

What is the purpose of the VMware Cloud on AWS Compute Gateway (CGW)?

- A. A Tier-1 router that handles routing and firewalling for the VMware vCenter Server and other management appliances running in the software-defined data center (SDDC)
- B. A Tier-1 router that handles workload traffic that is connected to routed compute network segments
- C. A Tier-0 router that handles routing and firewalling for the VMware vCenter Server and other management appliances running in the software-defined data center (SDDC)
- D. A Tier-0 router that handles workload traffic that is connected to routed compute network segments

Answer: B

Explanation:

Compute Gateway (CGW) The CGW is a Tier 1 router that handles network traffic for workload VMs connected to routed compute network segments. Compute gateway firewall rules, along with NAT rules, run on the Tier 0 router. In the default configuration, these rules block all traffic to and from compute network segments (see Configure Compute Gateway Networking and Security).

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/vmc-on-aws-networking-security.pdf>

NEW QUESTION 21

A cloud administrator is managing a VMware Cloud on AWS environment consisting of a single cluster with six hosts. There have been no changes made to the Elastic DRS configuration.

In which two situations will Elastic DRS add another host to the cluster? (Choose two.)

- A. When availability zone failure occurs
- B. When memory utilization reaches 90%
- C. When network utilization reaches 90%

- D. When CPU utilization reaches 90%
- E. When storage utilization reaches 80%

Answer: AE

Explanation:

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws-operations/GUID-961C4>
<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws-operations/GUID-961C4>

NEW QUESTION 23

Which two steps must an administrator take in order to deploy an instance of Azure VMware Solutions? (Choose two.)

- A. Create a support request with Microsoft Azure Support to create a host quota.
- B. Deploy and configure Microsoft Enterprise Edge (MSEE) appliances.
- C. Create a support request with VMware Support to create a private cloud.
- D. Associate the subscription with a Microsoft Enterprise Agreement.
- E. Deploy and Configure Microsoft Azure ExpressRoute.

Answer: AD

Explanation:

According to the VMware Cloud Professional Administration guide, to deploy an instance of Azure VMware Solutions, an administrator must first create a support request with VMware Support to create a private cloud. This will enable the administrator to access the Azure VMware Solutions environment.

The guide also states that an administrator must associate the subscription with a Microsoft Enterprise Agreement in order to use Azure VMware Solutions. This will ensure that the administrator has the necessary permissions and access to the environment in order to configure and manage it.

Search results: [1] VMware Cloud Professional is a cloud service that provides a secure, reliable, and cost-effective way to deliver cloud-based solutions for organizations. [2] This guide provides step-by-step instructions to deploy and configure Microsoft Azure VMware Solutions[1], a cloud-based solution that enables organizations to run VMware workloads in the public cloud. [3] To deploy an Azure VMware Solution instance, the customer must have an active Microsoft Enterprise Agreement (EA) and a valid subscription associated with it. [4] The customer must also create a support request with VMware support to create a private cloud. This will enable the customer to access the Azure VMware Solutions environment. [5] Once the customer has created a support request and associated their 1. Manually Creating Optimized Windows Images for VMware Horizon ...

<https://techzone.vmware.com/resource/manually-creating-optimized-windows-images-vmware-horizon-vms> VMware Technical Support Guide

<https://www.vmware.com/pdf/techsupportguide.pdf> VMware vCloud Air Networking Guide - vCloud Air

https://www.vmware.com/pdf/vchs_networking_guide.pdf

NEW QUESTION 25

A cloud administrator is responsible for managing a VMware Cloud solution and would like to ensure that I/O-intensive workloads run in the most optimum way possible.

Which two steps should the administrator complete on I/O-intensive workloads to meet this requirement? (Choose two.)

- A. Ensure that the VMware hardware version is 7 or later.
- B. Enable the memory hot-add feature.
- C. Configure the LSI Logic Parallel SCSI controller.
- D. Configure the VMware Paravirtual SCSI (PVSCSI) adapter.
- E. Configure a maximum of two CPU cores per socket.

Answer: AD

Explanation:

The two steps that the cloud administrator should complete on I/O-intensive workloads to ensure the best performance possible are to configure the VMware Paravirtual SCSI (PVSCSI) adapter and to ensure that the VMware hardware version is 7 or later. The PVSCSI adapter provides improved performance and scalability compared to the LSI Logic Parallel SCSI controller. Additionally, the hardware version should be 7 or later to ensure that the virtual machine is able to take advantage of the latest features and enhancements. Enabling the memory hot-add feature and configuring a maximum of two CPU cores per socket will not improve the performance of I/O-intensive workloads.

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<https://vcdx.vmware.com/content/dam/digitalmarketing/vmware/ru/pdf/techpaper/vmware-horizon-7-application>

LSI Logic Parallel, LSI Logic SAS, or VMware Paravirtual

For most guest operating systems, the default virtual storage adapter in VMware Cloud on AWS is either LSI Logic Parallel or LSI Logic SAS, depending on the guest operating system and the virtual hardware version.

However, VMware Cloud on AWS also includes a paravirtualized SCSI storage adapter, PVSCSI (also called VMware Paravirtual). The PVSCSI adapter offers a significant reduction in CPU utilization as well as potentially increased throughput compared to the default virtual storage adapters, and is thus the best choice for environments with very I/O-intensive guest applications.

In order to use PVSCSI, your VM must be using virtual hardware version 7 or later.

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/vmc-aws-performance.pdf>

NEW QUESTION 27

Which three organizational aspects need to be considered to successfully transition to a cloud operating model? (Choose three.)

- A. People
- B. Technology
- C. Process
- D. Branding
- E. Budget
- F. Facilities

Answer: ABC

Explanation:

<https://blogs.vmware.com/management/2020/01/the-cloud-operating-model.html>

NEW QUESTION 30

Which four steps must a cloud administrator take to deploy a new private cloud In Azure VMware Solution? (Choose four.)

- A. Identify the maximum number of hosts needed for future capacity.
- B. Identify the desired availability zone.
- C. Identify a management CIDR of size /22.
- D. Open a support request with Microsoft Azure requesting capacity.
- E. Identify a management CIDR of size /20.
- F. Identify the desired region.
- G. Identify the current number of hosts needed.

Answer: BCDG

Explanation:

- Identify the desired region. This determines where your private cloud will be deployed and which Azure services are available.
- Identify a management CIDR of size /22. This determines the IP address range for your private cloud management components such as vCenter Server, NSX Manager, etc.
- Open a support request with Microsoft Azure requesting capacity. This ensures that there are enough hosts available for your private cloud deployment.
- Identify the current number of hosts needed. This determines how many hosts will be provisioned initially for your private cloud cluster.

<https://vmc.techzone.vmware.com/resource/avs-planning-and-deployment-guide>

NEW QUESTION 34

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

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

Answer: AB

Explanation:

<https://docs.vmware.com/en/VMware-Cloud-Disaster-Recovery/services/vmware-cloud-disaster-recovery/GUID> 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.

NEW QUESTION 36

Which two use cases can be met with VMware Cloud on Dell EMC and VMware Cloud on AWS Outposts? (Choose two.)

- A. Administrator rights in SDDC Manager to configure and operate the solution
- B. Ability to create public services
- C. Applications needing local data processing and/or low latency integrations
- D. Critical workloads that use restricted data
- E. On demand rapid scalability

Answer: CD

Explanation:

The two use cases that can be met with VMware Cloud on Dell EMC and VMware Cloud on AWS Outposts are Option C: Applications needing local data processing and/or low latency integrations, and Option D: Critical workloads that use restricted data.

VMware Cloud on Dell EMC and VMware Cloud on AWS Outposts both provide local data processing and low latency integrations, making them ideal for applications that require quick and efficient access to data. Additionally, the highly secure infrastructure of both solutions make them a great choice for critical workloads that use restricted data.

For more information, please refer to the official VMware documentation on VMware Cloud on Dell EMC:<https://www.vmware.com/products/vmware-cloud-on-dellemc.html> And the official VMware documentation on VMware Cloud on AWS Outposts:<https://www.vmware.com/products/vmware-cloud-on-aws-outposts.html>

NEW QUESTION 38

Which three components can be part of a virtual machine template? (Choose three.)

- A. Installed applications, tools, and patches
- B. vSphere tags
- C. Custom attributes

- D. Virtual Machine hardware configuration
- E. Guest operating system
- F. Virtual machine snapshots

Answer: ADE

Explanation:

To create a virtual machine template, you will need to configure the virtual machine hardware configuration, install the necessary applications, tools, and patches, and select the guest operating system. The template can also include vSphere tags and custom attributes to further customize the virtual machine. Additionally, the template can include virtual machine snapshots which will save the current state of the virtual machine and can be used to quickly restore the machine to the same state.

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<https://vcdx.vmware.com/content/dam/digitalmarketing/vmware/ru/pdf/techpaper/vmware-horizon-7-application> What is Server Virtualization? | VMware Glossary

<https://www.vmware.com/topics/glossary/content/server-virtualization.html>

NEW QUESTION 40

A cloud administrator is deploying a new software-defined data center (SDDC) in VMware Cloud on AWS. Long-term planning indicates that a minimum of 30 hosts are required.

What is a valid management network CIDR based on the requirements?

- A. 10.4.0.0/23
- B. 10.3.0.0/24
- C. 10.2.0.0/16
- D. 10.1.0.0/20

Answer: D

Explanation:

A valid management network CIDR based on the requirements is 10.1.0.0/20, as this provides a range of 4096 IP addresses, which is more than enough for 30 hosts. A /23 CIDR only provides 512 IP addresses, which is not enough for 30 hosts, while a /24 CIDR provides 256 IP addresses and a /16 CIDR provides 65,536 IP addresses, which is more than is needed for the 30 hosts.

<https://blogs.vmware.com/cloud/2019/10/03/selecting-ip-subnets-sddc/>

NEW QUESTION 43

A Cloud Administrator is managing a VMware Cloud environment consisting of a single cluster with 10 hosts. The administrator is trying to create a new virtual machine and is getting the following error message: cannot complete file creation operation. There are currently 2 unable failure domains. the operation requires 3 more usable fault domain. failed to create object.

- A. The VM storage policy is configured Incorrectly for the cluster.
- B. There is insufficient CPU and memory based on the current virtual machine resource reservation settings.
- C. One of the hosts is in maintenance mode.
- D. vSphere Distributed Resource Scheduler (DRS) is enabled.

Answer: C

Explanation:

The error message that the Cloud Administrator is receiving indicates that the cluster is not able to meet the requirements of the new virtual machine due to insufficient fault domains. The most likely cause of this is that one of the hosts is in maintenance mode. When a host is in maintenance mode, it is not available to the cluster, and thus cannot provide the necessary fault domains. To correct this issue, the Cloud Administrator should ensure that all hosts in the cluster are available and not in maintenance mode before attempting to create the new virtual machine.

NEW QUESTION 46

A cloud administrator wants to restrict Junior administrators to creating, deleting, and managing virtual machines in the Development folder In the VMware Cloud on AWS vCenter Server instance.

Which type of access should be granted to these junior administrators?

- A. CloudAdmin role and global permissions
- B. CloudAdmin role on the Development folder
- C. Administrator role on the Development folder
- D. Administrator role on the cloud vCenter Server instance

Answer: B

Explanation:

This role is designed to give administrators access to manage virtual machines, networks, and other settings within the folder. The CloudAdmin role will also give the junior administrators access to all global permissions that are associated with the Development folder.

"The CloudAdmin role is designed to give administrators access to manage a single folder. This role grants access to manage virtual machines, networks, and other settings within the folder. Additionally, this role grants access to all global permissions that are associated with the folder. Forexample, if the folder has global permissions that allow users to create or delete virtual machines, the CloudAdmin role will grant access to those permissions within the folder."

The CloudAdmin user can grant other users or groups read-only access to VMware Cloud on AWS vCenter management objects such as the Mgmt-ResourcePool, Management VMs folder, Discovered Virtual Machines folder, vmc-hostswitch, and vsanDatastore. Because this read-only access does not propagate to management objects, you cannot grant it as a Global Permission and instead must explicitly grant it for each management object. VMware Cloud on AWS runs a script once a day that updates any newly-created management objects (such as objects in a new cluster) so that the CloudAdmin user and CloudAdminGroup SSO group have the updated role applied. The script itself does not grant additional access to any user or group, so you'll need to wait until it completes before the CloudAdmin can use this workflow to grant read-only access to those objects.

NEW QUESTION 48

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