

# VMware

## Exam Questions 2V0-11.25

VMware Cloud Foundation 5.2 Administrator



#### NEW QUESTION 1

What is the first step in downloading the vSphere CLI tools to a developer workstation?

- A. Register the developer workstation with the Active Directory.
- B. Install a compatible version of Java Runtime Environment
- C. Visit the VMware Downloads page and locate the vSphere CLI tools.
- D. Configure the workstation's network settings to connect to the vSphere environment.

**Answer: C**

#### Explanation:

The first step in downloading the vSphere CLI tools is to visit the VMware Downloads page, where the vSphere CLI tools are available. From there, you can select the appropriate version for your environment and begin the download process.

#### NEW QUESTION 2

While deploying the first VI workload domain in a VMware Cloud Foundation solution, which two steps will always be performed by SDDC Manager? (Choose two.)

- A. Configure vSAN for the VI workload domain's storage needs.
- B. Deploy and configure a new vCenter Server instance for the VI workload domain.
- C. Deploy an NSX Edge cluster and configure BGP routing on the TO Gateway.
- D. Connect a new vCenter Server instance to the Application Virtual Network.
- E. Deploy a new NSX Manager instance for the VI workload domain.

**Answer: BE**

#### Explanation:

SDDC Manager automatically deploys and configures a new vCenter Server instance as part of the deployment of the VI workload domain. SDDC Manager also handles the deployment of a new NSX Manager instance to provide network virtualization services for the VI workload domain.

#### NEW QUESTION 3

What is the impact of consolidating snapshots on a virtual machine?

- A. It reverts the VM to the state of the first snapshot taken.
- B. It disconnects the VM from the network temporarily.
- C. It temporarily increases the available disk space consumption on the datastore while merging data.
- D. It changes the VM's hardware compatibility settings.

**Answer: C**

#### Explanation:

When consolidating snapshots, the data from the snapshot files is merged back into the original virtual disk. This process temporarily increases the disk space usage on the datastore because of the additional space required to merge the snapshot data into the primary disk.

#### NEW QUESTION 4

A company wants to enhance the network virtualization and security capabilities within their VMware Cloud Foundation environment. The goal is to block traffic even between virtual machines connected to the same logical segment (L2 network) using micro segmentation. Which component can achieve the company's goals?

- A. VMware NSX Intelligence
- B. Network Detection and Response
- C. VMware vDefend
- D. Intrusion Prevention System

**Answer: A**

#### Explanation:

VMware NSX Intelligence is a component of VMware NSX that provides micro-segmentation capabilities, enabling the company to block traffic between virtual machines even if they are connected to the same logical segment (Layer 2 network). It enhances security by applying fine-grained security policies at the virtual machine level, preventing unauthorized communication.

#### NEW QUESTION 5

DRAG DROP

DRAG DROP

Match each troubleshooting task with its relevant procedure or tool.

**Tasks**

Setting a host in maintenance mode	
Resolve host connectivity issues	
Resolve certificate issues	
Troubleshoot snapshot issues	

**Procedures/Tools**

- Use the Certificate Manager tool
- Right-click the host and select "Enter Maintenance Mode"
- Check physical connections and network configuration
- Check for orphaned snapshots and consolidate if necessary

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Tasks**

Setting a host in maintenance mode	Resolve certificate issues
Resolve host connectivity issues	Setting a host in maintenance mode
Resolve certificate issues	Resolve host connectivity issues
Troubleshoot snapshot issues	Troubleshoot snapshot issues

**Procedures/Tools**

- Use the Certificate Manager tool
- Right-click the host and select "Enter Maintenance Mode"
- Check physical connections and network configuration
- Check for orphaned snapshots and consolidate if necessary

**NEW QUESTION 6**

Which two SDDC Manager operations can be executed on an NSX Edge cluster after it has been deployed? (Choose two.)

- A. Redeploy
- B. Sync
- C. Expand
- D. Delete
- E. Shrink

**Answer:** BD

**Explanation:**

After an NSX Edge cluster has been deployed, you can perform a sync operation to ensure the NSX Edge cluster is in sync with the configuration in SDDC Manager. Deleting an NSX Edge cluster can be done after it has been deployed if it is no longer required or needs to be removed from the environment.

**NEW QUESTION 7**

An administrator is using VMware Aria Automation to automate the provisioning of virtual machines in their VMware Cloud Foundation environment. They notice that the automation workflows are failing frequently and want to troubleshoot the issue. What step should the administrator take in VMware Aria Operations for Logs to diagnose the cause of the automation workflow failures?

- A. Review the Alert Definitions to ensure alerts for workflow failures are configured.
- B. Check the Audit Logs to see if there are any unauthorized access attempts.
- C. Use the Interactive Analytics feature to search for error messages related to the workflows.
- D. Access the Dashboard to get an overview of system health and performance metrics.

**Answer:** C

**Explanation:**

To diagnose the cause of automation workflow failures in VMware Aria Automation, the Interactive Analytics feature in VMware Aria Operations for Logs allows administrators to search for error messages and filter logs related to the specific workflows. This feature enables detailed analysis of log data to identify any underlying issues causing the failures.

#### NEW QUESTION 8

Which option should be chosen when placing a vSAN host into maintenance mode to ensure all data remains accessible during maintenance, while minimizing the time required to complete the operation?

- A. Quick Migration
- B. No Data Migration
- C. Ensure Accessibility
- D. Full Data Migration

**Answer:** C

#### Explanation:

When placing a vSAN host into maintenance mode, choosing "Ensure Accessibility" ensures that all data remains accessible during the maintenance operation. It moves data off the host only if necessary, prioritizing accessibility while minimizing downtime. This option is designed to minimize the time required to complete the operation compared to "Full Data Migration."

#### NEW QUESTION 9

What is the first step to take when updating the vSAN database in a VMware Cloud Foundation environment?

- A. Place the vSAN cluster in maintenance mode
- B. Download the latest HCL database from VMware
- C. Check the VMware Compatibility Guide for supported versions
- D. Backup the vSAN database

**Answer:** D

#### Explanation:

The first step when updating the vSAN database (or performing any update to the vSAN environment) is to back up the vSAN database. This ensures that if any issues arise during the update process, the administrator can restore the environment to a previous state. This step is crucial to ensure data protection and prevent data loss.

#### NEW QUESTION 10

A cloud administrator recently deployed a new VI workload domain. As part of the initial VI domain creation, the administrator created a new SSO domain. However, they reconsidered and now want the domain to use the same SSO domain as the management domain.

How can the VI domain be changed from a dedicated SSO domain to sharing the SSO domain with the management domain?

- A. From the SDDC Manager console, use the rsutil command to add the VI workload domain to the management domain SSO ring.
- B. The vSphere SSO domain cannot be changed once it has been deployed and a new VI workload domain that is part of the Management SSO domain must be created, and workloads migrated.
- C. From the VI Workload Domain vCenter Server instance, use the rsutil command to join the management domain SSO ring.
- D. From the Management Domain vCenter Server instance, use the rsutil command to add the VI workload domain to the management domain SSO ring.

**Answer:** B

#### Explanation:

Once the vSphere Single Sign-On (SSO) domain is set up for a workload domain, it cannot be changed. If you need the VI workload domain to use the same SSO domain as the management domain, you must create a new VI workload domain that is part of the management domain's SSO ring, and then migrate the workloads to the new domain.

#### NEW QUESTION 10

A Cloud Administrator has been tasked with verifying all of the prerequisites are in place prior to deploying VMware Aria Suite Lifecycle. The following information has been provided for the Aria Suite Lifecycle implementation:

hostname: lcm

domain: vcf.company.com IP address: 10.0.0.150/24 IP gateway: 10.0.0.1

Which two items must the Cloud Administrator ensure are available prior to deploying VMware Aria Suite Lifecycle? (Choose two.)

- A. An Application Virtual Network is configured in SDDC Manager
- B. A DNS PTR Record for 10.0.0.1 that points to lcm.vcf.company.com
- C. A DNS A Record for lcm.vcf.company.com that points to 10.0.0.150
- D. An allocated IP address for the NSX standalone Tier-1 Gateway
- E. A CA-signed SSL certificate for Aria Suite Lifecycle added to SDDC Manager

**Answer:** CD

#### Explanation:

A DNS A record is necessary to resolve the hostname (lcm.vcf.company.com) to the specified IP address (10.0.0.150) so that it can be correctly accessed during the deployment.

A DNS PTR record is required for reverse DNS lookup, which ensures proper identification of the IP address (10.0.0.1) to the hostname (lcm.vcf.company.com), which is important for network validation during the deployment process.

#### NEW QUESTION 14

An administrator needs to perform lifecycle management for their VMware Cloud Foundation components, including upgrading the SDDC Manager.

Which three steps should be followed to successfully upgrade VMware Cloud Foundation? (Choose three.)

- A. Backup all VMware Cloud Foundation components before starting the upgrade.
- B. Disable DRS and HA on all clusters before initiating the upgrade.
- C. Manually download the update bundles with a secure browser from the VMware website.
- D. Perform a pre-check to ensure that all components are compatible with the new version.
- E. Use the SDDC Manager UI to initiate the upgrade process.

**Answer:** ADE

**Explanation:**

Backing up all VMware Cloud Foundation components ensures that data is protected in case the upgrade process encounters issues. Performing a pre-check is important to verify that all components are compatible with the new version to avoid compatibility issues during the upgrade process. The SDDC Manager UI is used to initiate the upgrade process, providing a guided and consistent method for upgrading the VMware Cloud Foundation environment.

**NEW QUESTION 19**

Which three tasks are performed by Cloud Builder during the bring-up process of a VMware Cloud Foundation solution? (Choose three.)

- A. SDDC manager deployment
- B. NSX Edge cluster deployment
- C. Aria Suite Lifecycle Manager deployment
- D. vVols storage configuration for all management hosts
- E. vSphere HA/DRS cluster creation and configuration
- F. vCenter and NSX Manager cluster deployment

**Answer:** ABF

**Explanation:**

Cloud Builder deploys the SDDC Manager, which is responsible for managing and automating the VMware Cloud Foundation environment. Cloud Builder deploys the NSX Edge cluster as part of the network configuration during the bring-up process. Cloud Builder also deploys the vCenter and NSX Manager clusters to ensure proper management and network virtualization for the VMware Cloud Foundation environment.

**NEW QUESTION 20**

When commissioning new hosts in VMware Cloud Foundation, which three parameters must be provided? (Choose three.)

- A. Network Pool Name
- B. Storage Type
- C. Hardware Type
- D. SSO Domain Name
- E. ESXi Version
- F. Username

**Answer:** BDF

**Explanation:**

Storage Type: The storage type needs to be specified during the commissioning of new hosts in VMware Cloud Foundation, as it is important for the configuration of storage resources for the hosts.  
SSO Domain Name: The Single Sign-On (SSO) domain is an essential parameter to associate the hosts with the existing authentication domain.  
Username: The administrator needs to provide a username with appropriate permissions to configure the hosts during the commissioning process.

**NEW QUESTION 23**

An administrator is deploying an NSX Edge cluster from SDDC Manager. The administrator plans to configure the Border Gateway Protocol (BGP) to enable dynamic routing with the upstream physical networking. Which three values must be provided when configuring BGP? (Choose three.)

- A. BGP Password
- B. BGP Autonomous System Number (ASN)
- C. BGP Router ID
- D. BGP Peer IP
- E. BGP Route Topology

**Answer:** BCD

**Explanation:**

The BGP Autonomous System Number (ASN) is a unique identifier that must be configured for BGP to define the routing domain. The BGP Router ID is used to uniquely identify the BGP router in the network. The BGP Peer IP is required to establish a BGP peering relationship with an upstream router or another BGP-enabled device.

**NEW QUESTION 28**

What is the primary benefit of using VMware vCenter Content Libraries?

- A. They enable centralized management and distribution of VM templates, ISO images, and scripts.
- B. They facilitate the creation of virtual networks.
- C. They allow for the automation of VM snapshots.
- D. They provide enhanced security for vCenter Server.

**Answer:** A

**Explanation:**

VMware vCenter Content Libraries provide a centralized location for storing and managing virtual machine templates, ISO images, and scripts, making it easier to distribute these resources across multiple vCenter instances. This helps streamline the deployment process, ensuring consistency and reducing the overhead of managing these resources manually.

**NEW QUESTION 31**

An administrator needs to ensure that their VMware Cloud Foundation-based private cloud solution can support multi-tenancy for different departments within their organization.

What two configurations and components are necessary to achieve this? (Choose two.)

- A. Configure vSAN storage policies for each department.
- B. Use vSphere Resource Pools to allocate resources to different departments.
- C. Deploy Aria Automation to enable self-service provisioning for tenants.
- D. Use NSX to create isolated network segments for each tenant.

**Answer: BD**

**Explanation:**

vSphere Resource Pools allow for the allocation of CPU, memory, and storage resources to different departments (tenants) within the VMware Cloud Foundation environment. This ensures that each department has its own dedicated resources, preventing resource contention between them.

NSX can be used to create isolated network segments (logical networks) for each tenant, ensuring network security and segmentation between departments. Each department can have its own isolated network environment.

**NEW QUESTION 34**

An administrator is tasked with performing password rotation for VMware Cloud Foundation components managed by SDDC Manager. Which action must be taken to complete this task?

- A. Use the Async Patch CLI Tool to rotate passwords for all components.
- B. Schedule a maintenance window to rotate the passwords to minimize disruption.
- C. Manually update the passwords in vCenter Server and NSX Manager.
- D. Access the SDDC Manager UI and navigate to the password management section.

**Answer: D**

**Explanation:**

Password rotation for VMware Cloud Foundation components is managed via the SDDC Manager UI. In the password management section of the SDDC Manager, administrators can rotate the passwords for various components like vCenter Server, NSX Manager, and other management components.

**NEW QUESTION 36**

DRAG DROP  
 DRAG DROP

Match each vSphere HA host state issue with its troubleshooting step.

**Issues**

Host in Isolation Response	
Host in Failover State	
Host in Unreachable State	
Host in Initialization State	

**Troubleshooting Steps**

- Verify network connectivity and HA isolation response settings
- Ensure host is powered on and network is properly configured
- Wait for HA to complete its initialization or check logs for errors
- Check for sufficient resources on remaining hosts

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

**Issues**

Host in Isolation Response	Host in Isolation Response
Host in Failover State	Host in Unreachable State
Host in Unreachable State	Host in Initialization State
Host in Initialization State	Host in Failover State

**Troubleshooting Steps**

- Verify network connectivity and HA isolation response settings
- Ensure host is powered on and network is properly configured
- Wait for HA to complete its initialization or check logs for errors
- Check for sufficient resources on remaining hosts

#### NEW QUESTION 37

What is the primary benefit of enabling Workload Management on a vSphere Cluster?

- A. It integrates vSphere with third-party cloud providers.
- B. It enhances the security of the vSphere environment.
- C. It allows the deployment of traditional VMs with enhanced performance.
- D. It enables the use of Kubernetes for container orchestration on the vSphere platform.

**Answer: D**

#### Explanation:

Enabling Workload Management on a vSphere Cluster allows the use of VMware vSphere with Tanzu, which enables the deployment and management of Kubernetes clusters directly on vSphere. This integration allows for container orchestration, making it easier to deploy, manage, and scale containerized applications alongside traditional VMs in the same environment.

#### NEW QUESTION 40

An Administrator is configuring the network within their VCF management domain in preparation to deploy VMware Aria Suite Lifecycle. What are the two types of virtual networks that the Administrator could configure to support the deployment? (Choose two.)

- A. VLAN-backed Port Groups
- B. Overlay-backed NSX Segments
- C. VXLAN-backed Network Pools
- D. VLAN-backed NSX Segments

**Answer: AB**

#### Explanation:

VLAN-backed Port Groups are used in traditional network environments where VLANs are configured on the physical switches. These port groups can be configured in the management domain to support network connectivity. Overlay-backed NSX Segments use NSX to create virtual networks overlaid on existing physical networks, which is essential for network virtualization and communication between virtual machines, especially in a VMware Cloud Foundation environment.

#### NEW QUESTION 42

What is the primary purpose of configuring a Virtual Distributed Switch (VDS) in a vSphere environment?

- A. To automate the deployment of virtual machines.
- B. To provide centralized management of network configurations across multiple ESXi hosts.
- C. To manage storage policies for datastores.
- D. To enable VM snapshots across multiple datastores.

**Answer: B**

#### Explanation:

A Virtual Distributed Switch (VDS) in a vSphere environment enables centralized management of network configurations across multiple ESXi hosts. It simplifies network administration by allowing the administrator to configure network settings, such as VLANs, port groups, and policies, for multiple hosts at once, ensuring consistency and scalability.

#### NEW QUESTION 43

An organization has experienced performance issues and requires a detailed analysis of infrastructure performance, capacity, utilization, and compliance using VMware Aria components.

What three steps should be followed to generate and analyze these reports? (Choose three.)

- A. Create custom dashboards to monitor performance metrics
- B. Use Aria Operations for Logs to correlate log data with performance
- C. Access Aria Operations and navigate to the Reports section
- D. Export the reports for further analysis and compliance verification
- E. Run predefined reports on capacity and utilization

**Answer: ABE**

#### Explanation:

Creating custom dashboards in Aria Operations allows administrators to visualize and monitor performance metrics specific to the organization's needs, making it easier to analyze the infrastructure. Using Aria Operations for Logs helps correlate log data with performance issues, enabling a deeper analysis and understanding of the root causes of performance problems. Running predefined reports on capacity and utilization provides valuable insights into how resources are being consumed, helping identify areas that need optimization or adjustment.

#### NEW QUESTION 44

An administrator needs to delete and re-deploy an NSX Edge cluster that was originally deployed from SDDC Manager and has downloaded the edge cleaner tool. Where should the administrator run the tool to complete this task?

- A. On the NSX Manager VM.
- B. On the SDDC Manager VM.
- C. On the Edge cluster node VM(s).
- D. On the Cloud Builder VM.

**Answer:**

C

**Explanation:**

The NSX Edge Cleaner tool is typically run on the Edge cluster node VM(s) to clean up the previous configuration and ensure that the node(s) are properly removed before re-deploying the NSX Edge cluster. This process helps to reset the environment and remove any leftover configurations that may affect the re-deployment.

**NEW QUESTION 48**

An administrator needs to create a custom role in vCenter Server that is part of VMware Cloud Foundation environment to grant specific privileges to a group of users.

Which two actions should be taken to create this custom role? (Choose two.)

- A. Choose the privileges required for the custom role.
- B. Navigate to the Roles section in the vSphere Client.
- C. Apply the custom role to the root of the vCenter Server inventory.
- D. Assign permissions to the custom role before adding privileges.
- E. Clone an existing role in SDDC Manager to create the custom role.

**Answer:** AB

**Explanation:**

When creating a custom role, it is essential to choose the appropriate privileges that the role will require. These privileges define what actions the users in the role can perform. To create and manage roles, you need to navigate to the "Roles" section in the vSphere Client. This is where roles are defined and assigned within the vCenter Server.

**NEW QUESTION 52**

An administrator needs to deploy a Kubernetes cluster on a vSphere IaaS control plane (formerly vSphere with Tanzu) to host a new application.

Which three steps should be followed to successfully deploy the Kubernetes cluster? (Choose three.)

- A. Configure a Load Balancer for the Kubernetes control plane nodes.
- B. Create a new VM template for the Kubernetes nodes.
- C. Configure a vSphere Namespace and assign resource quotas.
- D. Enable Workload Management on the vSphere Cluster.
- E. , Deploy a vSphere Pod Service.

**Answer:** ACD

**Explanation:**

A Load Balancer is needed for the Kubernetes control plane nodes to distribute traffic across the control plane and ensure high availability for the Kubernetes management layer. A vSphere Namespace must be configured to define a logical boundary for Kubernetes workloads, and resource quotas help ensure that resources are allocated appropriately for the workloads.

Enabling Workload Management on the vSphere Cluster is necessary to integrate Kubernetes with vSphere and manage the lifecycle of Kubernetes clusters using vSphere with Tanzu.

**NEW QUESTION 53**

DRAG DROP

Put the following steps in the correct order to update the driver/firmware in vSAN.

- Verify that the new driver and firmware versions are active and the host is functioning correctly.
- Download the latest driver and firmware from the hardware vendor's website.
- Apply the firmware update to the host using the vendor's update tool.
- Plan for a maintenance window to perform the update.
- Check the current driver and firmware versions using the vSphere Client.
- Reboot the host to complete the update process.
- Update the driver using the vSphere Lifecycle Manager (vLCM)

- Step 1
- Step 2
- Step 3
- Step 4
- Step 5
- Step 6
- Step 7

A. Mastered  
 B. Not Mastered

**Answer:** A

**Explanation:**

- Verify that the new driver and firmware versions are active and the host is functioning correctly.
- Download the latest driver and firmware from the hardware vendor's website.
- Apply the firmware update to the host using the vendor's update tool.
- Plan for a maintenance window to perform the update.
- Check the current driver and firmware versions using the vSphere Client.
- Reboot the host to complete the update process.
- Update the driver using the vSphere Lifecycle Manager (vLCM)

- Plan for a maintenance window to perform the update.
- Check the current driver and firmware versions using the vSphere Client.
- Download the latest driver and firmware from the hardware vendor's website.
- Apply the firmware update to the host using the vendor's update tool.
- Update the driver using the vSphere Lifecycle Manager (vLCM)
- Reboot the host to complete the update process.
- Verify that the new driver and firmware versions are active and the host is functioning correctly.

**NEW QUESTION 58**

An administrator has been tasked with creating a real-time view of key performance indicators for their VMware Cloud Foundation private cloud and an automated monthly report that shows the capacity consumed by each development team who use the environment. Which VCF component should the administrator configure to complete their objectives?

- A. VMware Aria Operations for Networks
- B. VMware Aria Operations for Applications
- C. VMware Aria Operations for Logs
- D. VMware Aria Operations

**Answer:** D

**Explanation:**

VMware Aria Operations provides comprehensive monitoring, analytics, and performance management for the entire VMware Cloud Foundation environment. It enables real-time views of key performance indicators (KPIs) and can be configured to generate automated reports on capacity consumption, which aligns with the administrator's objectives.

**NEW QUESTION 60**

An organization wants to centralize its VM templates, ISO images, and scripts to streamline deployment processes across multiple sites using Content Libraries. Which three steps are required to create a new Content Library? (Choose three.)

- A. Configure the library to automatically sync with the vSphere Update Manager.
- B. Choose "Create a new library" and enter a name and description for the library.
- C. Select "Local content library" and choose the datastore to store the library contents.
- D. Navigate to the Content Libraries section in the vSphere Client.
- E. Add the necessary permissions to allow users to upload content to the library.

**Answer:** BCD

**Explanation:**

When creating a new Content Library, you first need to specify a name and description to define the library's purpose. For a Local Content Library, you need to choose the datastore where the library contents will be stored. This is essential for proper organization and accessibility of content. To create and manage content libraries, you must navigate to the Content Libraries section in the vSphere Client.

**NEW QUESTION 65**

An administrator is responsible for monitoring the logs of multiple vSphere components using VMware Aria Operations for Logs. They notice an increase in error logs for a specific ESXi host. Which two steps should be taken to pinpoint the issue? (Choose two.)

- A. Restart the ESXi host to resolve the issue immediately
- B. Filter the logs by the ESXi host name and error severity.
- C. Correlate the error logs with recent configuration changes on the ESXi host.
- D. Check for patterns or repeated error messages over a specific time frame.
- E. Delete all old logs to free up space and generate new logs.

**Answer:** BD

**Explanation:**

Filtering the logs by the ESXi host name and error severity helps narrow down the logs to those relevant to the specific host and allows for easier identification of significant errors. Checking for patterns or repeated error messages over a specific time frame helps identify the root cause of the issue and determine if the errors are linked to a specific event or condition.

**NEW QUESTION 67**

Which VMware vSphere feature provides the ability to define and apply datastore capabilities to ensure virtual machines meet specific performance and availability requirements?

- A. Storage Policy Components
- B. Storage Policies
- C. Performance Service
- D. Host Profiles

**Answer:** B

**Explanation:**

Storage Policies in VMware vSphere allow administrators to define and apply specific storage requirements for virtual machines, ensuring they meet desired performance and availability standards. These policies enable the alignment of VM storage needs with the capabilities of the underlying datastores.

**NEW QUESTION 70**

An administrator has a requirement to share the contents of a Content Library across multiple vCenter instances. What steps should the administrator perform to meet this requirement?

- A. Create a Subscribed content library on a single vCenter instance and perform a synchronization
- B. Create a Subscribed content library on each vCenter instance and enable publishing
- C. Create a Local content library on each vCenter instance and perform a synchronization
- D. Create a Local content library on a single vCenter instance and enable publishing

**Answer:** D

**Explanation:**

To share the contents of a Content Library across multiple vCenter instances, you need to create a Local content library on one vCenter instance and enable publishing. This allows the library to be accessible by other vCenter instances, where they can subscribe to it, ensuring the content is shared.

#### NEW QUESTION 71

Which four storage options are available in the SDDC Manager UI during deployment of a VI workload domain in VMware Cloud Foundation? (Choose four.)

- A. iSCSI
- B. NFS
- C. vVol
- D. DATASTOR
- E. VMS on NFS
- F. VMFS on FC
- G. vSAN

**Answer:** BCFG

#### Explanation:

NFS: NFS (Network File System) can be used as a storage option during the deployment of a VI workload domain, typically for storing virtual machine files.

vVol: vVol (Virtual Volumes) provides a storage framework to allow for policy-driven management of virtual machine storage.

VMFS on FC: VMFS (VMware File System) on Fibre Channel (FC) provides block-level storage for virtual machines and is widely used in VMware environments.

vSAN: vSAN (Virtual SAN) is VMware's hyper-converged storage solution, which combines compute and storage resources in a VMware environment, and is available as a storage option for a workload domain.

#### NEW QUESTION 74

An Administrator is tasked with setting up a new workload domain with VMware Cloud Foundation. The workload domain will have the following configuration:

vSphere with Tanzu to support Kubernetes workloads NSX for container and virtual machine networking

Aria Operations will be configured for monitoring of the infrastructure

Which three steps should be taken to complete the installation and configuration of this workload domain? (Choose three.)

- A. Install Aria Operations agents on all ESXi hosts.
- B. Integrate IaaS Control Plane with the existing vCenter Server.
- C. Configure NSX segments for Kubernetes namespaces.
- D. Deploy the Supervisor Cluster for IaaS Control Plane.
- E. Enable workload management in vCenter Server.

**Answer:** CDE

#### Explanation:

NSX segments need to be configured for Kubernetes namespaces to provide network connectivity and isolation for the Kubernetes workloads that will be deployed.

The Supervisor Cluster must be deployed as part of the IaaS Control Plane to manage the Kubernetes workloads and enable vSphere with Tanzu.

Enabling workload management in vCenter Server allows the deployment and management of Kubernetes workloads alongside virtual machines, utilizing vSphere with Tanzu.

#### NEW QUESTION 79

An administrator is tasked with deploying a new application that requires both virtual machines and containers.

Which two components of VMware Cloud Foundation would be utilized to provide a unified platform for managing these workloads? (Choose two.)

- A. Aria Operations
- B. IaaS Control Plane
- C. HCX
- D. NSX
- E. Aria Suite Lifecycle

**Answer:** AD

#### Explanation:

Aria Operations: Aria Operations (formerly vRealize Operations) provides a unified platform for managing both virtual machines (VMs) and containers, offering monitoring, analytics, and performance management for the entire environment.

NSX: NSX provides network virtualization and security, which can be used to manage network traffic for both VMs and containers, offering a consistent networking model for both workloads.

#### NEW QUESTION 83

An organization needs to perform maintenance on a specific host in a vSAN cluster. An administrator is required to put the host into maintenance mode whilst ensuring that all VMs in the cluster remain accessible.

Which three steps should the administrator take to correctly set a vSAN host into maintenance mode? (Choose three.)

- A. Migrate all VMs manually from the host before enabling maintenance mode.
- B. Choose the "Ensure Accessibility" option to maintain data accessibility.
- C. Navigate to the vSAN cluster in the vSphere Client and select the host.
- D. Right-click the host and select "Enter Maintenance Mode."
- E. Select the "No Data Migration" option to speed up the process.

**Answer:** BCD

#### Explanation:

The "Ensure Accessibility" option ensures that all data remains accessible during maintenance while minimizing the impact on performance and data migration.

The administrator must navigate to the vSAN cluster in the vSphere Client to select the host for maintenance mode.

Right-clicking the host and selecting "Enter Maintenance Mode" is the standard action for placing a host into maintenance mode.

#### NEW QUESTION 88

An organization is looking to streamline its IT service delivery by automating the deployment of applications and infrastructure across its hybrid cloud environment.

Which VMware Aria Suite component should they use?

- A. Aria Operations for Networks
- B. Aria Operations
- C. Aria Operations for Logs
- D. Aria Automation

**Answer:** D

**Explanation:**

Aria Automation (formerly vRealize Automation) is designed to automate the deployment of applications and infrastructure across hybrid cloud environments. It enables the provisioning, management, and orchestration of IT services, helping organizations streamline their service delivery.

**NEW QUESTION 91**

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