

VMware

Exam Questions 2V0-11.25

VMware Cloud Foundation 5.2 Administrator



NEW QUESTION 1

After deploying the VMware Cloud Foundation management domain, an administrator needs to configure backup for the components within the domain. Which two steps are involved in configuring the backup of VMware Cloud Foundation management components? (Choose two.)

- A. Configure an external SFTP backup repository on the SDDC Manager.
- B. Manually export the NSX configuration to the SDDC Manager.
- C. Enable the vCenter Server snapshot manager on the SDDC Manager.
- D. Install a third-party backup solution on each ESXi host.
- E. Create a backup schedule on the SDDC manager to automate taking regular backups.

Answer: AE

Explanation:

To configure backups for the VMware Cloud Foundation management components, you must set up an external SFTP backup repository within the SDDC Manager. This repository will store the backup files for management components like vCenter, NSX Manager, and SDDC Manager itself. Creating a backup schedule within the SDDC Manager ensures that regular, automated backups are taken, helping to maintain data integrity and recovery options for the management domain.

NEW QUESTION 2

DRAG DROP

Put the following steps in the correct order to optimize resource allocation using Aria Operations.

Navigate to the "Capacity Management" section.	Monitor the environment to ensure optimized resource utilization.	Use the recommendations provided by Aria Operations to reallocate resources.	Select the cluster or resource pool to analyze.	Review the capacity dashboard and identify over- or under-utilized resources.	Log in to Aria Operations.
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Step 1	Step 2	Step 3	Step 4	Step 5	Step 6

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Navigate to the "Capacity Management" section.	Monitor the environment to ensure optimized resource utilization.	Use the recommendations provided by Aria Operations to reallocate resources.	Select the cluster or resource pool to analyze.	Review the capacity dashboard and identify over- or under-utilized resources.	Log in to Aria Operations.
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Step 1	Step 2	Step 3	Step 4	Step 5	Step 6
Log in to Aria Operations.	Navigate to the "Capacity Management" section.	Select the cluster or resource pool to analyze.	Review the capacity dashboard and identify over- or under-utilized resources.	Use the recommendations provided by Aria Operations to reallocate resources.	Monitor the environment to ensure optimized resource utilization.

NEW QUESTION 3

An alert in SDDC Manager indicates that the health status of the vSAN cluster is degraded. Which tool within VMware Cloud Foundation should be used to gather detailed logs and perform in-depth troubleshooting for the vSAN issues?

- A. Aria Operations for Logs

- B. SDDC Manager
- C. vCenter Server
- D. Aria Operations for Networks

Answer: A

Explanation:

Aria Operations for Logs (formerly known as vRealize Log Insight) is used to collect, analyze, and troubleshoot logs from various components within VMware Cloud Foundation, including the vSAN cluster. It provides detailed insights into the logs, allowing administrators to perform in-depth troubleshooting of issues like degraded health statuses.

NEW QUESTION 4

What is the primary symptom of an issue with vSphere HA host states?

- A. VMs are not being migrated using vMotion
- B. Snapshots cannot be created or consolidated
- C. Hosts frequently disconnect from vCenter Server
- D. HA-protected VMs are not restarted after a host failure

Answer: D

Explanation:

vSphere HA (High Availability) is designed to automatically restart virtual machines on other hosts in the cluster in case of a host failure. If there is an issue with vSphere HA host states, the primary symptom is that HA-protected VMs do not restart after a host failure, which indicates a problem with HA configuration or functionality.

NEW QUESTION 5

During the deployment of a VI workload domain using SDDC Manager, an administrator encounters issues with host configuration. Which three steps should be followed to troubleshoot and resolve the configuration issues? (Choose three.)

- A. Restart the SDDC Manager appliance to reset configurations.
- B. Reconfigure the NSX Edge nodes.
- C. Check the compatibility of the hardware with VMware Cloud Foundation requirements.
- D. Ensure that all ESXi hosts have the correct version of ESXi installed.
- E. Verify that all ESXi hosts are connected to the management network.

Answer: CDE

Explanation:

Verifying hardware compatibility with VMware Cloud Foundation requirements is essential. If the hardware is not compatible, configuration issues can arise during deployment. Ensuring that the ESXi hosts have the correct version installed is crucial because mismatched versions can lead to configuration failures. Verifying that all ESXi hosts are connected to the management network is important because connectivity issues between hosts and management components can prevent proper configuration during deployment.

NEW QUESTION 6

An organization requires a private cloud with robust availability and disaster recovery capabilities. Which three VMware Cloud Foundation components should be considered for integration to meet these requirements? (Choose three.)

- A. NSX for secure and isolated networking.
- B. Aria Operations for Logs for enhanced logging and monitoring.
- C. VMware Live Site Recovery (VLSR) for orchestrated disaster recovery.
- D. vSphere Replication for VM-level data replication.
- E. vSAN for hyper-converged storage and downtime avoidance.

Answer: ACD

Explanation:

NSX provides network virtualization, offering secure, isolated networking that is crucial for ensuring robust availability and disaster recovery. It supports micro-segmentation and advanced network management features. VMware Live Site Recovery (VLSR) provides orchestrated disaster recovery capabilities, enabling the organization to efficiently recover workloads and applications in case of a disaster. vSphere Replication enables VM-level data replication, allowing for recovery and continuity of business operations by ensuring data is replicated across sites for high availability and disaster recovery.

NEW QUESTION 7

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 8

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 9

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 10

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 10

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 12

As part of the preparation for deploying VMware Aria Suite Lifecycle, an administrator needs to create Application Virtual Networks (AVNs).

Which three steps are necessary to complete the configuration of AVNs? (Choose three.)

- A. Setup routing policies for AVNs.
- B. Configure the AVNs in the NSX Manager.
- C. Assign AVNs to specific ESXi hosts.
- D. Enable AVNs in the vCenter Server.
- E. Define the IP address ranges for the AVNs.

Answer: BCE

Explanation:

Configure the AVNs in the NSX Manager: AVNs (Application Virtual Networks) are configured within NSX Manager to define the network segments and ensure proper network segmentation for workloads.

Assign AVNs to specific ESXi hosts: After configuring the AVNs in NSX Manager, they need to be assigned to the appropriate ESXi hosts to ensure they are properly mapped to the compute resources.

Define the IP address ranges for the AVNs: Each AVN must have an associated IP address range to provide network addressing for the workloads deployed on them.

NEW QUESTION 15

While preparing to enable Application Virtual Networks (AVNs) and deploying Aria Suite components, an administrator plans to deploy an NSX Edge cluster.

What is a requirement for deploying the NSX Edge cluster?

- A. The Edge transport nodes must be configured with an MTU of 1500.
- B. The Edge cluster must be deployed in the management domain.
- C. The Edge transport nodes must be deployed using the 'large' form factor.
- D. The Edge cluster must be configured for NSX Federation.

Answer: B

Explanation:

When deploying an NSX Edge cluster in a VMware Cloud Foundation (VCF) environment, it must be deployed in the management domain. The management domain is responsible for managing and orchestrating various resources, including the NSX Edge cluster, which is crucial for network virtualization and security within the environment.

NEW QUESTION 19

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 23

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 26

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 30

What is the primary purpose of configuring Role-Based Access Control (RBAC) in vCenter?

- A. To ensure vCenter runs on multiple operating systems.
- B. To provide a method for vCenter to communicate with ESXi hosts.
- C. To manage user access and permissions within the vCenter environment.
- D. To enable vCenter integration with external storage systems.

Answer: C

Explanation:

Role-Based Access Control (RBAC) in vCenter is used to define and manage user roles and permissions. It allows administrators to control who can access specific resources and perform actions within the vCenter environment. RBAC ensures that users only have access to the areas and tasks they are authorized to interact with, enhancing security and management.

NEW QUESTION 34

Which is the appropriate first action to take to resolve dropped network packets on an ESXi host?

- A. Check physical network switch configuration
- B. Enable Storage I/O Control
- C. Increase the CPU and memory allocation for VMs
- D. Migrate VMs to another data store

Answer: A

Explanation:

Dropped network packets are often caused by misconfigurations or issues at the physical network layer. Checking the physical network switch configuration is the first step to ensure that the network settings, such as VLANs, uplinks, and port configurations, are correctly set up. This ensures proper connectivity and traffic flow for the ESXi host and the VMs.

NEW QUESTION 39

An administrator's passwords for their NSX 'root', 'admin', and 'audit' accounts in the Cloud Foundation management domain expired. The administrator logged into the NSX Manager console and changed the passwords for all three accounts. The passwords are now showing a status of "Disconnected" in the SDDC Manager UI.

- A. In order to correct this issue, how can SDDC Manager be updated with the new passwords?
- B. In SDDC Manager, navigate to Password Management and select the account with the password with a "Disconnected" status, click the vertical ellipsis (three dots), and click Rotate.
- C. In SDDC Manager, navigate to Password Management and select the account with the password with a "Disconnected" status, click the vertical ellipsis (three dots), and click Sync.
- D. In SDDC Manager, navigate to Password Management and select the account with the password with a "Disconnected" status, click the vertical ellipsis (three dots), and click Remediate.

Answer: B

Explanation:

To resolve the issue of disconnected accounts in SDDC Manager after password changes, the administrator must navigate to the Password Management section

in the SDDC Manager UI. From there, the administrator can select the affected account, click the vertical ellipsis (three dots), and choose Update to enter the new password for that account, ensuring SDDC Manager is synced with the correct credentials.

NEW QUESTION 40

Which feature of VMware Lifecycle Manager allows an administrator to manage the lifecycle of ESXi hosts by applying a consistent image across the hosts in a cluster?

- A. Host Profiles
- B. Lifecycle Manager Images
- C. Update Manager Baselines
- D. vSphere Auto Deploy

Answer: B

Explanation:

VMware Lifecycle Manager (vLCM) enables administrators to manage the lifecycle of ESXi hosts by applying a consistent image across the hosts in a cluster. These images include the ESXi version, firmware, drivers, and settings, ensuring consistency and simplifying updates and patches across all hosts in a cluster.

NEW QUESTION 42

What is the recommended method for managing IP address allocation for VMware ESXi hosts in a VMware Cloud Foundation environment?

- A. Static IP address assigned using VMware NSX IP Pools
- B. Dynamic IP addresses assigned via DHCP with reservations
- C. Static IP addresses assigned manually
- D. Dynamic IP addresses assigned via DHCP and without any reservations

Answer: A

Explanation:

In a VMware Cloud Foundation environment, it is recommended to use static IP addresses that are managed via VMware NSX IP Pools. This method ensures consistency, scalability, and centralized management of IP addresses, which is essential for large environments. NSX IP Pools allow for efficient IP address allocation and management.

NEW QUESTION 43

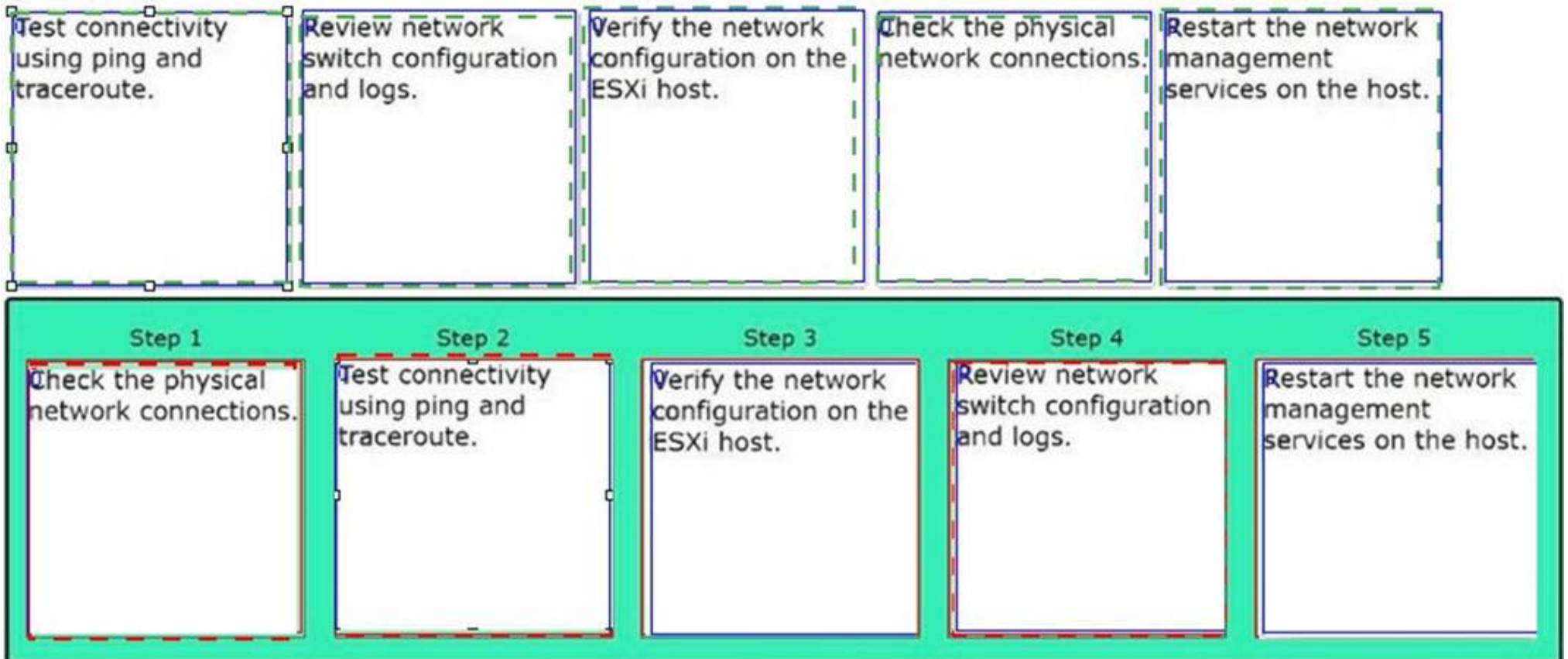
DRAG DROP

Arrange the steps in the correct order to resolve host connectivity issues.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 46

When configuring a new port group on a Virtual Distributed Switch (VDS), what is the purpose of setting a VLAN ID?

- A. To manage storage replication settings
- B. To segment and isolate network traffic.
- C. To automate the creation of VMs within the port group.
- D. To enable load balancing across multiple uplinks.

Answer: B

Explanation:

Setting a VLAN ID on a port group on a Virtual Distributed Switch (VDS) allows for network segmentation by tagging traffic with the appropriate VLAN ID. This enables isolation of network traffic between different VLANs, ensuring that communication is restricted to specific segments of the network as required.

NEW QUESTION 50

A disk failure has occurred in a vSAN cluster.
 What four steps should be taken to recover from this disk failure? (Choose four.)

- A. Use the vSphere Client to check the vSAN Health Service
- B. Disable disk group encryption
- C. Rebuild the affected disk group
- D. Perform a full resync of the vSAN objects
- E. Replace the failed disk with a new one
- F. Ensure the new disk is claimed by the vSAN cluster

Answer: ACEF

Explanation:

Checking the vSAN Health Service in the vSphere Client is the first step in diagnosing the issue and verifying the status of the vSAN components after the disk failure.
 Rebuilding the affected disk group is necessary to ensure that data is re-optimized and replicated in accordance with the vSAN policy.
 Replacing the failed disk with a new one ensures that the storage capacity is restored. Ensuring that the new disk is claimed by the vSAN cluster is important to ensure that it is recognized and integrated into the vSAN disk group.

NEW QUESTION 55

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 59

Which feature of VMware Lifecycle Manager allows an administrator to manage the lifecycle of ESXi hosts by applying a consistent image across the hosts in a cluster? (Choose three.)

- A. Configure a Key Management Server (KMS) and add it to vCenter
- B. Create an encryption policy in vCenter.
- C. Enable SSH on the ESXi hosts to manage encryption keys.
- D. Enable the encryption feature on the ESXi hosts.
- E. Apply the encryption policy to the existing VMs.

Answer: ABE

Explanation:

A Key Management Server (KMS) is required to manage encryption keys in the environment, ensuring that encrypted data is securely managed across ESXi hosts. Creating an encryption policy in vCenter allows administrators to define how encryption is applied to virtual machines and data. Applying the encryption policy to the existing VMs ensures that the encryption settings are enforced on virtual machines that require protection.

NEW QUESTION 62

A host in a vSphere environment needs to be taken offline for hardware maintenance. An administrator needs to put the host in maintenance mode without causing VM downtime.

What three steps should the administrator follow? (Choose three.)

- A. Select the "Fractional data migration" option
- B. Migrate all VMs off the host using vMotion
- C. Verify that no VMs are running on the host before maintenance
- D. Select the host and enter maintenance mode from the vSphere Client
- E. Ensure that the host is not part of a vSphere HA cluster

Answer: BDE

Explanation:

Using vMotion to migrate all virtual machines off the host ensures that there is no downtime for the VMs during the maintenance process. The administrator should then select the host and initiate maintenance mode from the vSphere Client to begin the maintenance process. Ensuring the host is not part of a vSphere HA cluster before maintenance is important to avoid triggering unnecessary VM restarts or failovers during the process.

NEW QUESTION 63

DRAG DROP

Arrange the steps in the correct order to generate a performance report in Aria Operations.

Analyze the report for insights on performance, capacity, and utilization.	Log in to Aria Operations.	Navigate to the "Dashboards" section.	Save the dashboard and generate the report.	Select the relevant dashboard or create a new one.	Add the desired performance metrics and widgets to the dashboard.
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Step 1	Step 2	Step 3	Step 4	Step 5	Step 6

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Analyze the report for insights on performance, capacity, and utilization.	Log in to Aria Operations.	Navigate to the "Dashboards" section.	Save the dashboard and generate the report.	Select the relevant dashboard or create a new one.	Add the desired performance metrics and widgets to the dashboard.
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Step 1	Step 2	Step 3	Step 4	Step 5	Step 6
Log in to Aria Operations.	Navigate to the "Dashboards" section.	Select the relevant dashboard or create a new one.	Add the desired performance metrics and widgets to the dashboard.	Save the dashboard and generate the report.	Analyze the report for insights on performance, capacity, and utilization.

NEW QUESTION 68

The administrator of a VMware Cloud Foundation environment notices that log data from multiple components, including vSphere, NSX, and vSAN, is not being collected properly in Aria Operations for Logs.

What two steps should the administrator perform to resolve this issue? (Choose two.)

- A. Check the network connectivity between the Aria Operations for Logs server and the VMware Cloud Foundation components.
- B. Increase the storage capacity of the Aria Operations for Logs server to accommodate more log data.
- C. Reconfigure the log level settings on all vSphere components to ensure detailed logging.
- D. Verify that the Aria Operations for Logs license is still valid and active.
- E. Ensure that the syslog configuration on each ESXi host is pointing to the correct Aria Operations for Logs server.

Answer: AE

Explanation:

Ensuring network connectivity between the Aria Operations for Logs server and VMware Cloud Foundation components is crucial. If there are network connectivity issues, logs may fail to be transmitted to the Aria Operations for Logs server. The syslog configuration on each ESXi host must be set correctly to point to the Aria Operations for Logs server to ensure that log data from ESXi hosts is collected and sent to the log management system.

NEW QUESTION 70

An administrator needs to add a new cluster to an existing VI workload domain. The existing cluster in the domain is using NFS as its principal storage. Which principal storage options are available for the new cluster?

- A. vSAN, NFS, or VMFS on Fibre Channel
- B. NFS or vSAN
- C. NFS only

D. vSAN, NFS, VMFS on Fibre Channel, or vVols

Answer: B

Explanation:

In a VMware Cloud Foundation (VCF) environment, when adding a new cluster to an existing VI workload domain, the new cluster must use the same principal storage as the existing cluster. Since the existing cluster is using NFS, the available storage options for the new cluster would be NFS or vSAN, depending on the configuration.

NEW QUESTION 74

What is the primary purpose of configuring VM storage policies in a VMware vSphere environment?

- A. To manage network traffic between VMs.
- B. To enforce specific storage requirements such as performance, availability, and redundancy.
- C. To configure CPU and memory reservations for VMs.
- D. To automate the backup of virtual machines.

Answer: B

Explanation:

The primary purpose of configuring VM storage policies in a VMware vSphere environment is to enforce specific storage requirements such as performance, availability, and redundancy. These policies help ensure that virtual machines are placed on datastores that meet the desired service levels and characteristics.

NEW QUESTION 79

A. The FQDN of the Aria Suite Lifecycle appliance

- A. The FQDN of the Aria Suite Lifecycle cluster
- B. A free IP address on the VMware NSX Tier 0
- C. The password for the root account
- D. A free IP Address within the cross-region virtual network segment
- E. The password for the vcfadmin@local account
- F. The password for the admin@local account

Answer: ABDF

Explanation:

The fully qualified domain name (FQDN) of the Aria Suite Lifecycle appliance and cluster are necessary for proper configuration and integration within the VMware Cloud Foundation environment.

The password for the root account is required to authenticate and provide administrative access to the environment.

The password for the vcfadmin@local account is needed to perform administrative tasks related to VMware Cloud Foundation (VCF).

NEW QUESTION 81

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 82

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 84

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 89

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