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VMware 2V0-15.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">IT Architectures, Technologies, Standards: This domain covers fundamental frameworks, tools, and best practices for building scalable, secure, and interoperable enterprise IT systems.
Topic 2	<ul style="list-style-type: none">Install, Configure, Administrate the VMware by Broadcom Solution: This area covers installing, configuring, and managing VMware solutions including VCF Fleet deployment, expansion, and reduction operations.
Topic 3	<ul style="list-style-type: none">Troubleshoot and Optimize the VMware by Broadcom Solution: This domain focuses on troubleshooting VCF deployment, upgrades, conversions, workload domains, fleet operations (certificates, passwords, identity), licensing, compute resources, storage (vSAN, supplemental storage), networking (VDS, NSX), VCF Operations tools, Identity Broker automation, and HCX workload migrations.
Topic 4	<ul style="list-style-type: none">Plan and Design the VMware by Broadcom Solution: This domain addresses architectural planning and design principles for creating scalable, secure virtual environments aligned with business requirements.
Topic 5	<ul style="list-style-type: none">VMware by Broadcom Solution: This section focuses on understanding VMware by Broadcom's virtualization and cloud infrastructure platform for managing modern enterprise workloads.

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VMware Cloud Foundation 9.0 Support Sample Questions (Q20-Q25):

NEW QUESTION # 20

An administrator attempts to update the VMware vCenter root account password through VMware Cloud Foundation (VCF) Operations. The attempt fails with the following error message, "Failed to authenticate with the guest operating system using the supplied credentials." What is the cause of the failure?

- A. The password does not meet policy requirements.
- B. The SSH service is not running.
- C. The password was previously updated on the vCenter directly.
- D. vCenter is down.

Answer: C

Explanation:

VMware Cloud Foundation 9.0 Operations manages credentials for integrated components such as vCenter Server through its internal password vault. When administrators modify passwords directly on the component -such as manually changing the vCenter root password- VCF Operations is no longer able to authenticate using its stored credentials. As a result, any password rotation or update operation initiated through VCF Operations fails during the validation step. The error "Failed to authenticate with the guest operating system using the supplied credentials" is a direct symptom of this condition. VCF Operations attempts to log in to vCenter using the previously stored credential, which no longer matches the actual root password. Documentation describes this as an "out-of- sync credential state," and the resolution is to perform password remediation to re-synchronize VCF Operations with the system.

Option A (password complexity) is irrelevant because complexity is validated only after authentication.

Option C (vCenter down) would generate connectivity errors, not authentication errors.

Option D (SSH disabled) does not prevent password rotation because VCF Operations uses VMware Tools guest operations, not SSH, for authentication.

NEW QUESTION # 21

An administrator is troubleshooting network connectivity issues on a VMware ESX host configured with a dedicated VMware vSAN vSphere Distributed Switch (vDS) port group. The VMware vSAN vDS port group has two physical adapters and two uplinks assigned. After a failure of the active physical adapter, the vSAN vDS connection over the vSAN network was lost. What is the cause of the issue?

- A. The vDS failover policy does not allow fallback.
- B. A physical adapter is set to "Not Used" in the vDS configuration.
- C. VLAN tagging is not correctly configured on the vDS.
- D. The vSAN storage policies are misconfigured.

Answer: B

Explanation:

In vSAN ESA or OSA networking configured through a dedicated vSphere Distributed Switch (vDS), each vSAN vmkernel port must have at least one Active physical uplink available at all times. The scenario describes a vDS with two physical adapters and two uplinks, but after failure of the active uplink, vSAN traffic was lost. This only occurs when the second physical NIC is not actually assigned to the vSAN port group- typically because its uplink is set to "Unused".

In such a misconfiguration:

* vSAN traffic only uses the single active uplink.

* When that uplink fails, vSAN has no failover path, causing immediate connectivity loss.

Option A (storage policies) does not affect network uplink behavior.

Option B (VLAN tagging) could cause connectivity failure but would not suddenly break only after an uplink failure.

Option D (failover policy not allowing fallback) affects recovery order, not immediate redundancy.

NEW QUESTION # 22

An administrator is preparing to upgrade their VMware Cloud Foundation (VCF) management domain from VCF 5.0 to VCF 9.0. After configuring the online depot, they see the SDDC Manager 9.0 upgrade bundle is available. However, the 9.0 upgrade bundles for vCenter, ESX, and NSX are missing.

How can the administrator resolve this issue?

- A. Upgrade the management domain from VCF 5.0 to VCF 5.2.
- B. Use the VCF Offline Bundle Transfer Utility (OBTU) to download the missing 9.0 upgrade bundles.
- **C. Upgrade the SDDC Manager to 9.0.**
- D. Use the VCF Download Tool to download the missing 9.0 upgrade bundles.

Answer: C

Explanation:

When upgrading from VCF 5.0 to VCF 9.0, the upgrade workflow requires that the SDDC Manager be upgraded first before any other component bundles (vCenter, ESX, NSX) become visible. This is explicitly stated in the VMware Cloud Foundation upgrade process: the upgrade bundles for the management domain components are dependent on the SDDC Manager version. The online depot will not present the 9.0 upgrade bundles for vCenter, ESX, or NSX until the SDDC Manager itself has reached the target major version (in this case, 9.0).

This is because SDDC Manager contains the updated Lifecycle Management (LCM) engine and updated bundle manifests, which are required to understand, download, and orchestrate the remaining component upgrades. Attempting to download the other bundles without upgrading SDDC Manager first is not supported.

Options B and D (download tools) are incorrect because the issue is not that the bundles are missing from the depot, but that SDDC Manager 5.x cannot interpret 9.0 component bundles. Option C (upgrade to 5.2 first) is also incorrect because the VCF 5.x # 9.x upgrade path is directly managed by the upgrade planner once SDDC Manager is upgraded.

Thus, the correct resolution is to upgrade the SDDC Manager to 9.0, after which the remaining component bundles will become available.

NEW QUESTION # 23

An administrator is preparing to import a vSphere environment into VMware Cloud Foundation (VCF) as a workload domain. The vSphere environment has the following configuration:

- vSphere version 8.0 update 3.
- Three-node vSAN cluster with a single OSA datastore.
- Two vSphere Distributed Switches (VDS).
- Three vmkernel adapters with DHCP assigned IP addresses.

What change must the administrator make before importing this environment?

- **A. Update the vmkernel adapters with statically assigned IPs.**
- B. Consolidate to a single vSphere Distributed Switch.
- C. Upgrade vCenter and ESXi to vSphere 9.0.
- D. Convert the vSAN datastore from OSA to ESA.

Answer: A

Explanation:

When importing an existing vSphere environment into VMware Cloud Foundation (VCF) as a workload domain, several strict prerequisites must be met. One of the key requirements documented in VCF 9.0 is that all VMkernel adapters (vmk ports) used for vSAN, vMotion, management, or other system traffic must have statically assigned IP addresses. DHCP-assigned VMkernel IPs are not supported for VCF workload domain bring-up or import operations.

In the provided scenario, the environment includes:

- * vSphere 8.0 U3
- * A 3-node vSAN OSA cluster
- * Two VDS switches

* VMkernel adapters using DHCP

Before VCF can successfully validate and import the environment, the administrator must convert these VMkernel interfaces to static IP addressing. VCF uses IPAM assumptions and deterministic host networking configurations; DHCP introduces variability incompatible with automated lifecycle operations.

Option A (consolidating VDS) is unnecessary-VCF supports multiple VDS configurations during import.

Option B (upgrading to vSphere 9.0) is not required for import.

Option D (convert OSA to ESA) is impossible pre-import and not required-VCF supports OSA clusters.

NEW QUESTION # 24

An Administrator has been tasked with creating a new VMware Cloud Foundation (VCF) Automation Region named Region-2. The following information has been provided:

* The current environment has two workload domains named WLD1 and WLD2.

* The workload domains share one NSX Local Manager deployment.

* A VCF Automation Region named region-1 exists that uses the shared NSX Local Manager deployment.

When creating the second Region in VCF Automation, the administrator sees "No results" when attempting to select a NSX Local Manager for the Region. What should the Administrator do to resolve this issue?

- A. Deploy an additional vSphere cluster in WLD1.
- **B. Deploy a third workload domain that includes a new, dedicated NSX Local Manager deployment.**
- C. Ensure that the NSX Manager is deployed in HA mode.
- D. Add an additional NSX Edge Cluster In WLD1.

Answer: B

Explanation:

In VMware Cloud Foundation (VCF) Automation, each Automation Region must be associated with a dedicated NSX Local Manager. A single NSX Local Manager instance cannot be reused across multiple Automation Regions.

In the provided scenario:

* The existing environment has WLD1 and WLD2, both sharing one NSX Local Manager.

* Region-1 in VCF Automation already consumes this shared NSX Local Manager.

* When creating Region-2, the interface shows "No results" when selecting an NSX Local Manager.

This behavior matches documented VCF Automation constraints: an NSX Local Manager can only be mapped to a single Automation Region. Once it is consumed by one region, it is not available for any additional region.

To create a second region (Region-2), a new NSX Local Manager instance must exist in the environment.

The only supported method to obtain a new NSX Local Manager is to deploy a new workload domain, because NSX Local Manager is deployed as part of every VI Workload Domain.

Thus, the administrator must deploy a new (third) workload domain, which includes its own NSX Local Manager package, allowing Region-2 to be created successfully.

NEW QUESTION # 25

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