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VMware 2V0-15.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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">• IT Architectures, Technologies, Standards: This domain covers fundamental frameworks, tools, and best practices for building scalable, secure, and interoperable enterprise IT systems.
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 (Q13-Q18):

NEW QUESTION # 13

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

Answer: C

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 # 14

The administrator has to change the DRS automation level in preparation to upgrade the vCenter. When making this change through VCF Operations, the following error occurs: 'Internal Error: Failed to retrieve vim client'.

What is the possible cause of this error?

- A. The vCenter is overloaded with API requests from VCF Operations.
- B. Connectivity issue between vCenter and VCF Operations.
- C. DRS Automation is already set on the vSphere Client.
- D. Insufficient licensing for the advanced vCenter features.

Answer: B

Explanation:

The error:

"Internal Error: Failed to retrieve vim client"

occurs when VCF Operations cannot establish a functional API session with vCenter. The vim client is the internal vSphere API client library used by VCF Operations to perform cluster actions such as modifying DRS settings, powering on/off workloads, or retrieving inventory.

When this error appears, VMware documentation identifies these common root causes:

* Loss of connectivity between VCF Operations and vCenter

* DNS resolution issues

* Network interruption

* Stale or expired authentication tokens

* Credential mismatch If the vCenter password was changed manually, VCF Operations may be unable to authenticate.

* vCenter services restarting or unavailable If vCenter backend services (vpxd, sts, etc.) are unstable, VCF Operations cannot establish a vim session.

Option A is incorrect-DRS automation state in the vSphere Client does not cause vim client retrieval errors.
Option B (vCenter overloaded by API requests) would cause timeouts, not a vim client initialization failure.
Option D (insufficient licensing) affects feature use, not API connectivity.

NEW QUESTION # 15

An administrator has received reports of high CPU ready times on several Virtual Machines (VMs) running within a VMware Cloud Foundation (VCF) with error "Failed to scan image and has been tasked with collecting detailed metrics for all running Virtual Machines from each ESX host. com.vmware.esx.settings_daemon.software.scan_spec".

What is the cause of this error?

- **A. A component was removed from the image.**
- B. The cluster was not assigned a default image.
- C. A device driver is incompatible with the included firmware.
- D. A vendor add-on was not provided in the image.

Answer: A

Explanation:

The error message com.vmware.esx.settings_daemon.software.scan_spec (reconstructed from the typo settings_daemon.software.scan_spec) is a specific failure generated by the vSphere Lifecycle Manager (vLCM) compliance engine on the ESXi host.

* Cause - Removed Component: This error is a documented known issue in vSphere 8.x/VCF 5.x+, specifically occurring when an administrator has removed a component from the Cluster Image that the system validates as "required" or "structural" for the host's hardware configuration (common with hosts using DPUs or specific OEM add-ons).

* The Scenario: The mention of "High CPU ready times" likely implies the administrator attempted to streamline the host image by removing a perceived "bloatware" component (like a vendor monitoring agent or unused driver) to improve performance.

* The Result: When vLCM attempts to build the "Scan Specification" (scan_spec) to validate the host against this modified image, the internal struct validation fails because the removed component creates an invalid dependency state, throwing the Invalid field software_spec... or scan_spec exception.

NEW QUESTION # 16

An administrator logs into the VMware NSX Manager UI and discovers a time sync issue that has been reported in the VMware Cloud Foundation (VCF) installer.

The administrator performs the following steps:

1. Validates that the NTP server IP addresses are present in the NTP configuration on the VCF Installer.
2. Validates that the DNS records are correctly set for the FQDN and IP address of the two NTP servers.
3. Validates that the NTP servers can be pinged by name and IP address from the VCF Installer.
4. Validates that the time between the NTP servers and the VCF Installer is synchronized successfully.

What additional step should the administrator perform to help identify the cause of the error?

- A. Confirm that the NTP server details have been specified in the deployment parameter workbook using the required FQDN format.
- **B. Confirm that the time on the ESX hosts allocated for the management domain is synchronized with the same NTP servers as the VCF Installer.**
- C. Confirm that the NTP service has an allowed rule in the iptables on the VCF Installer.
- D. Confirm that the ESX hosts have been configured to use host time synchronization.

Answer: B

Explanation:

During VMware Cloud Foundation bring-up, time synchronization across all management components is mandatory. The VCF Installer, ESXi hosts, NSX Manager nodes, and vCenter must all sync to the same NTP servers. If even one host or component has a time skew exceeding VMware's allowed limits, VCF will report time sync errors during bring-up or post-deployment.

The administrator validated NTP configuration, DNS resolution, ping connectivity, and time sync only on the VCF Installer appliance, but did not verify the ESXi hosts' time synchronization. NSX Manager obtains its time reference from the underlying ESXi host during deployment, so if the ESXi hosts are not synchronized with the same NTP sources, NSX Manager will drift, triggering the exact error described.

Option B (iptables) does not apply-the VCF Installer does not block outbound NTP by default.

Option C refers to workbook formatting, which would fail earlier in deployment-not after NSX Manager is running.
Option A is incorrect because ESXi should never use "host time sync"; NTP must be used.

NEW QUESTION # 17

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

Answer: A

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 # 18

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