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### VMware 2V0-15.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• VMware by Broadcom Solution: This section focuses on understanding VMware by Broadcom's virtualization and cloud infrastructure platform for managing modern enterprise workloads.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>• IT Architectures, Technologies, Standards: This domain covers fundamental frameworks, tools, and best practices for building scalable, secure, and interoperable enterprise IT systems.</li></ul>

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### 2V0-15.25 Reliable Exam Practice - Exam 2V0-15.25 Questions Pdf

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### VMware Cloud Foundation 9.0 Support Sample Questions (Q28-Q33):

### NEW QUESTION # 28

An administrator is responsible for a VMware Cloud Foundation (VCF) fleet. The administrator has been tasked with commissioning four ESX hosts for a new workload domain that uses vSAN Express Storage Architecture (ESA) as the primary storage solution.

During the host validation stage in vSphere client, the process fails with the following errors:

esx-1.wld.vcf.local. Failed to validate vSAN HCL status.  
esx-2.wld.vcf.local. Failed to validate vSAN HCL status.  
esx-3.wld.vcf.local. Failed to validate vSAN HCL status.  
esx-4.wld.vcf.local. Failed to validate vSAN HCL status.

What is the cause of the errors?

- A. The RAID controller in each ESX host is not configured to use RAID-0/Passthrough.
- B. The ESX hosts must have internet access to validate vSAN ESA compatibility.
- C. The RAID controller in each ESX host needs to be reconfigured to use Tri-mode.
- **D. The ESX hosts are not using vSAN ESA certified storage devices.**

**Answer: D**

Explanation:

VMware Cloud Foundation 9.0 requires strict vSAN ESA hardware compatibility when creating a workload domain that uses vSAN Express Storage Architecture (ESA). During host validation, SDDC Manager and vSphere Client check whether each ESXi host meets ESA requirements, including CPU generation, storage controller type, and-most importantly-ESA-certified NVMe storage devices. The validation errors provided:

"Failed to validate vSAN HCL status" for every host

indicate that the hosts do not meet the vSAN ESA HCL requirements.

VCF 9.0 documentation states that ESA uses a next-generation log-structured filesystem requiring certified NVMe devices only, with no RAID controller dependencies. Unlike OSA, ESA eliminates disk groups, but it requires certified devices listed on the vSAN ESA HCL to pass host validation. If non-certified or unsupported NVMe/SAS devices are present, validation fails exactly as described.

Option A is incorrect because RAID pass-through settings apply to OSA, not ESA.

Option C is incorrect because ESA compatibility validation is performed offline using the SDDC Manager BOM, not via internet lookup.

Option D is incorrect because ESA does not use tri-mode RAID controllers.

Therefore, the documented and verified cause is B: hosts are not using vSAN ESA certified storage devices.

### NEW QUESTION # 29

An administrator logs into the vSphere client to check the health of a cluster. An alert appears on the cluster stating, "vSphere HA host status".

The administrator toggles vSphere HA off and on and the following error appears on the host "A general system error occurred: Failed to start fdm service on host".

What is the cause of this issue?

- A. vSphere HA Admission Control settings are not configured correctly.
- B. The vmware-fdm service is disabled on the ESX host.
- C. vSphere HA startup policy is not configured correctly.
- **D. The vmware-fdm vib is missing from the ESX host.**

**Answer: D**

Explanation:

vSphere High Availability (HA) depends on the FDM agent (Fault Domain Manager) that runs on every ESXi host in the cluster.

When an administrator enables HA on a cluster, vCenter automatically installs or updates the vmware-fdm VIB on each participating ESXi host. This VIB contains the HA agent binaries and is mandatory for HA services to start.

The error encountered:

"A general system error occurred: Failed to start fdm service on host"

is a classic and well-documented symptom of a missing or corrupted vmware-fdm VIB. When vSphere HA is toggled off and on, vCenter attempts to reinstall or restart the FDM agent; if the VIB is not present, HA cannot deploy successfully, and the FDM service fails to start.

Why the other answers are incorrect:

\* A. The vmware-fdm service is disabled ESXi does not allow manual disabling of this system service in normal operations. If the

service fails to start, the root cause is usually the absence or corruption of the VIB-not a disabled service.

\* C. Admission Control settings not configured correctly Admission Control errors affect VM failover capacity, not the ability to start FDM services.

\* D. HA startup policy not configured correctly There is no per-host HA startup policy that prevents FDM from starting.

### NEW QUESTION # 30

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

**Answer: C**

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 # 31

An administrator has successfully created a new Organization for All Apps In VMware Cloud Foundation (VCF) Automation. When logging into the new organization using the first user account, only the Overview tab is visible.

What is a possible cause of this issue?

- A. The first user account was assigned the Organization Administrator Role.
- B. The first user account was assigned the Organization Auditor Role.
- C. The first user account was assigned a Custom Role.
- **D. The first user account was assigned the Organization User Role.**

**Answer: D**

Explanation:

This issue stems from an incorrect role assignment during the user creation process in VMware Cloud Director (VCF Automation). Organization Administrator Role (Option D): This role grants full control, including visibility of the Administration tab (to manage users, groups, and settings), Data Centers, and Monitor tabs. If the user were an Admin, they would see all tabs.

Organization Auditor Role (Option A): This is a read-only role, but by definition, an Auditor can view anything an Organization Administrator can see (including the Administration settings), just without edit rights. Therefore, an Auditor would still see the Administration tab.

Organization User Role (Option B): This is a consumer-level role designed for deploying and managing vApps. By default, this role does not have access to the Administration tab or high-level organization settings.

If the organization is new and has no vApps or VDCs populated yet, a user with this role might see a very restricted view (effectively just a dashboard or "Overview") because they lack the rights to see the administrative configuration menus.

Conclusion: The fact that the "Administration" tab is missing (implied by "only Overview is visible") identifies the user as an

Organization User (or a restricted Custom Role) rather than an Administrator or Auditor.

### NEW QUESTION # 32

An administrator attempts to configure a Microsoft Certificate Authority in VMware Cloud Foundation (VCF) Operations supplying a certificate template name of VMware. The attempt fails with error, "Certificate authorities update failed." What is the possible cause of this failure?

- A. The user account does not have the "Read" and "Autoenroll" permission on the certificate template.
- B. The user account does not have the "Enroll" permission on the certificate template.
- **C. The user account has only the "Enroll" permission on the certificate template.**
- D. The user account has only the "Read" and "Enroll" permission on the certificate template.

**Answer: C**

Explanation:

To successfully configure a Microsoft Certificate Authority (CA) in VMware Cloud Foundation (VCF) Operations (formerly vRealize/Aria Operations), the service account used for the integration must have specific permissions on the Certificate Template (e.g., the "VMware" template).

\* Required Permissions: The VCF 9.0 and Aria Operations documentation explicitly states that the service account must be assigned Read and Enroll permissions on the target Certificate Template.

\* Read: This permission is critical for the "Discovery" and "Validation" phase. It allows VCF Operations to query the CA, list available templates, and read the template's properties (like Key Usage and Extended Key Usage) to ensure they meet the security requirements (e.g., Server Authentication, Non-Repudiation).

\* Enroll: This permission allows the account to actually submit a Certificate Signing Request (CSR) via the interface and receive a signed certificate.

\* The Cause of Failure (Option A): If the user account is configured with only the "Enroll" permission, it effectively lacks the "Read" permission. Without "Read", VCF Operations cannot "see" or validate the template during the configuration wizard. The application attempts to fetch the template details, fails (because the template is invisible to it), and throws the error "Certificate authorities update failed."

\* Why other options are incorrect:

\* Option D (Read and Enroll): This is the correct and recommended configuration. If the user had these permissions, the operation would succeed (assuming other prereqs like Basic Auth are met).


\* Option C (Autoenroll): The Autoenroll permission is designed for Windows Group Policy-based background renewal. It is not required for the VCF Operations API-based integration, which relies on explicit "Enroll" calls.

### NEW QUESTION # 33

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