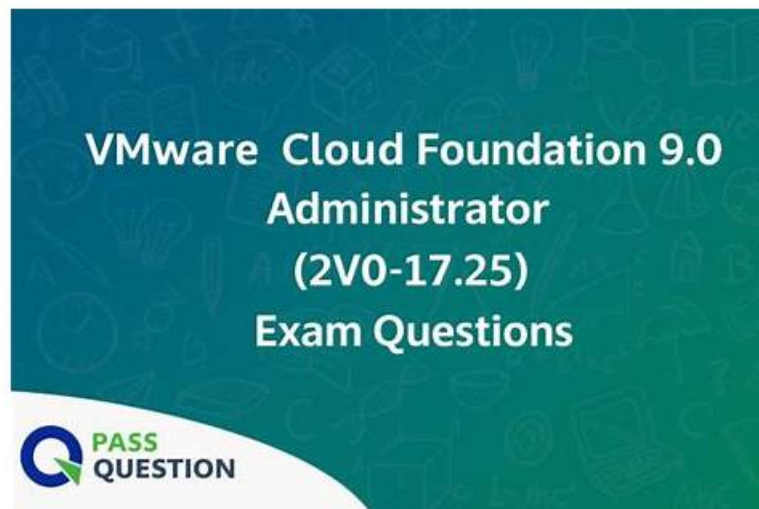


Quiz VMware - Unparalleled 2V0-15.25 - Test VMware Cloud Foundation 9.0 Support Lab Questions



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VMware 2V0-15.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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.
Topic 4	<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 5	<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.

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VMware Cloud Foundation 9.0 Support Sample Questions (Q39-Q44):

NEW QUESTION # 39

An administrator is troubleshooting a problem with NSX.

Which command can be used to validate installed NSX VIBs on the ESX host?

- A. `esxtop -b -d 2 -n 100`
- **B. `esxcli software vib list`**
- C. `esxcfg software list`
- D. `nsxcli get version`

Answer: B

Explanation:

When troubleshooting NSX on an ESXi host, VMware requires verification that NSX VIBs (vSphere Installation Bundles) are installed and in the correct state. VIBs are responsible for NSX datapath, control- plane modules, and kernel extensions on ESXi. The authoritative and documented method to list VIBs on an ESXi host is the command:

`esxcli software vib list`

This command displays all installed kernel modules, version numbers, NSX packages, and their installation status. For NSX-T (now part of VCF networking), administrators expect to see VIBs such as `asnsx-aggservice`, `nsx-bridge`, `nsx-esx-datapath`, and others. If any required NSX VIBs are missing or inconsistent, the ESXi host will fail to join NSX transport nodes or will show "Not Ready."

Option A (`esxtop`) is for performance monitoring and does not show VIB information.

Option C (`nsxcli get version`) checks NSX version on Edge Nodes or host transport nodes but does not list VIBs.

Option D (`esxcfg software list`) is an outdated and invalid command.

NEW QUESTION # 40

An administrator discovers that a VMware Cloud Foundation (VCF) workload domain four-node vSAN cluster is experiencing a network partition. The workload domain vCenter displays a "vSAN cluster partition" warning. The performance across the cluster is degraded and the objects are showing as non-compliant.

What could be causing the network partition?

- A. IGMP snooping is disabled on the multicast group.
- **B. The VLAN was changed on the physical switch port.**
- C. Jumbo frames are configured on the vSphere distributed switch (VDS).
- D. The vSAN Witness service was added to the vMotion network.

Answer: B

Explanation:

A vSAN cluster network partition occurs when vSAN nodes cannot communicate over the designated vSAN network. In VMware Cloud Foundation workload domains, the vSAN network relies on L2 adjacency, consistent VLAN configuration, and stable multicast/BUM behavior (in older versions). VCF 9.0 uses unicast- mode vSAN, so multicast-related issues (such as IGMP snooping configuration) are no longer relevant.

A network partition can occur when the VLAN ID on the physical switch port differs from the VLAN configured on the vSphere Distributed Switch (VDS) for the vSAN VMkernel adapters. The documentation emphasizes that consistent VLAN configuration across the physical and virtual network is required for proper vSAN cluster communication. If a switch port is reconfigured- intentionally or accidentally- to use a different VLAN, the node becomes isolated from the rest of the vSAN cluster, causing:

* "vSAN cluster partition" warnings in vCenter

* degraded performance

* objects marked as non-compliant

* resyncs that cannot complete

Option A (IGMP snooping) does not apply because modern vSAN uses unicast, not multicast.

Option C (Jumbo frames) would cause packet loss only if inconsistently configured, but it does not cause a full network partition.

Option D (vSAN Witness on vMotion) is relevant only for stretched clusters and does not cause a partition in a standard four-node cluster.

NEW QUESTION # 41

An administrator is adding a vSphere Supervisor using VMware NSX classic to an existing VMware Cloud Foundation (VCF)

cluster using Distributed Connectivity. When attempting to enable the vSphere Supervisor for the domain the cluster shows up as incompatible with the reason:

No valid edge cluster for VDS 50 Ob 4d 9a cb 32 62 4d - 76 78 6b 92 cd 87 c4 5a Why is the cluster showing up as incompatible?

- A. The NSX Edge transport nodes have been deployed as large.
- B. vSphere Supervisor requires Central Connectivity.
- **C. The WCPReady tag has not been assigned to the NSX Edge Cluster.**
- D. AVI load balancing has not been enabled for the NSX Edge Cluster.

Answer: C

Explanation:

A Comprehensive and Detailed Explanation: When enabling vSphere Supervisor with NSX Classic (using the traditional NSX-T Data Center networking stack rather than the newer NSX VPC mode), the vSphere Workload Management wizard filters the list of available NSX Edge Clusters to ensure they are explicitly designated for use with Kubernetes workloads.

The "WCPReady" Tag Requirement: The primary mechanism vCenter uses to identify a valid, compatible Edge Cluster for Workload Management is a specific tag on the NSX Edge Cluster object. This tag must be WCPReady (case-sensitive).

Symptoms: If this tag is missing-which often happens if the Edge Cluster was created manually in NSX Manager rather than through the SDDC Manager automation-the validation process will fail to find any usable clusters. This results in the specific error message: "No valid edge cluster for VDS [UUID]", or simply an empty list of compatible clusters in the wizard.

Resolution: The administrator must log in to the NSX Manager, navigate to System > Fabric > Nodes > Edge Clusters, select the target cluster, and manually add the tag WCPReady (often with the scope "Created for", though the tag itself is the critical filter).

Why other options are incorrect:

B: Large Edge nodes are actually a requirement for vSphere Supervisor (Small/Medium are typically unsupported for this role), so deploying them as Large would make the cluster compatible, not incompatible.

C: vSphere Supervisor fully supports Distributed Connectivity (connecting directly to the VDS), so Central Connectivity is not a hard requirement causing this specific error.

D: While AVI (NSX Advanced Load Balancer) is a supported load balancer, the "No valid edge cluster" error occurs during the Edge Cluster discovery phase, preceding the load balancer configuration.

NEW QUESTION # 42

An administrator attempts to add a new user (provideradmin05) within the VMware Cloud Foundation (VCF) Automation Provider Management Portal, however provideradmin05 cannot be found for import.

The following information is provided:

- * The existing VCF Fleet uses VMware Identity Broker (VIDB) for single sign-on.
- * VIDB uses Active Directory as the identity provider.
- * A group named VCFA_ProviderAdmins was created in Active Directory, populated with the appropriate user accounts and synchronized with VIDB.
- * Five days later provideradmin05 was added to VCFA_ProviderAdmins.

What will resolve this issue?

- A. In the VCF Automation Provider Management Portal, enable the Advanced Rights Bundle Mode.
- B. In VCF Operations, disable VCF SSO for VCF Automation.
- **C. In VCF Operations, manually resync the directory.**
- D. In the VCF Automation Provider Management Portal, import provideradmin05 as an LDAP user.

Answer: C

Explanation:

VMware Cloud Foundation (VCF) 9.x uses VMware Identity Broker (VIDB) as the central identity provider for the entire VCF fleet. VIDB synchronizes user and group metadata from the connected enterprise identity source, in this case Active Directory. When a user is added to an AD group after the group was already synced into VIDB, VIDB does not automatically resync group membership on demand unless a directory synchronization is performed.

In this scenario, the group VCFA_ProviderAdmins was synchronized five days earlier. When the new user provideradmin05 was later added to the AD group, VIDB-and therefore the VCF Automation Provider Management Portal-does not recognize that new user until a manual directory resynchronization occurs from VCF Operations.

This operation forces VIDB to:

- * Requery Active Directory
- * Update group membership information

* Repopulate available users for import into VCF Automation

Options B and D are incorrect because they do not influence Identity Broker directory synchronization. Option C (disable VCF SSO) would break authentication and is not a valid solution.

NEW QUESTION # 43

A user wishes to publish a VMware Cloud Foundation (VCF) Operations Orchestrator workflow to their VCF Automation project catalog, but is blocked from publishing any workflows.

The following information has been provided:

* In the VCF Automation Organization portal, the user cannot see the Workflows option under Content Hub.

* The organization is not a Provider Consumption Organization.

Which are the two likely causes of this issue? (Choose two.)

- A. An external VCF Operations Orchestrator is not integrated with their Organization.
- B. An embedded VCF Operations Orchestrator is not integrated with their Organization.
- C. The user is logged in with Project Administrator rights.
- D. The user is logged in with Project Advanced User rights.
- E. The user is logged in with Project User rights.

Answer: A,B

Explanation:

In VMware Cloud Foundation 9.0, publishing a VCF Operations Orchestrator workflow to a VCF Automation project catalog requires that the Organization has a valid integration with VCF Operations Orchestrator. The question states that the user cannot see the Workflows option under Content Hub, and the organization is not a Provider Consumption Organization (PCO). According to the VCF 9.0 documentation, only organizations with VCF Operations Orchestrator integration are allowed to publish workflows into the catalog. Both embedded and external orchestrator integrations must be configured depending on the environment. If no orchestrator (embedded or external) is integrated with the organization, workflows cannot be listed or published. This aligns with the documented VCF Automation and VCF Operations Orchestrator design requirements, which specify that workflow publishing is only available when the orchestrator instance is properly registered.

Additionally, user role permission issues could prevent workflow visibility, but the key blockers described in the scenario are the missing workflow section and the organization type. Because the organization is not a PCO, advanced provider features—including workflow publishing—are disabled unless a proper orchestrator integration exists. Therefore, the two most likely causes are:

* A: An external VCF Operations Orchestrator is not integrated with their Organization.

* D: An embedded VCF Operations Orchestrator is not integrated with their Organization.

These two conditions directly match the documented behavior in VMware Cloud Foundation 9.0.

NEW QUESTION # 44

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