

100% Pass Quiz VMware - 2V0-15.25 - VMware Cloud Foundation 9.0 Support Perfect Formal Test

1. During VMware Cloud Foundation (VCF) deployment, which component validates the prerequisites and generates a deployment parameter workbook?

- A. SDDC Manager
- B. Cloud Builder
- C. NSX Manager
- D. vSphere Lifecycle Manager

Answer: B

2. Which tool is primarily used to scale-out a VCF instance by adding new workload domains?

- A. vSphere Client
- B. SDDC Manager
- C. NSX-T Manager
- D. HCX

Answer: B

3. When upgrading from VCF 8.x to VCF 9.0, which of the following must be upgraded first?

- A. vCenter Server
- B. NSX Manager
- C. SDDC Manager
- D. ESXi Hosts

Answer: C

4. What is required before converting an existing vSphere environment into a VCF workload domain?

- A. vSAN enabled cluster
- B. Distributed vSwitch created
- C. Active Directory integrated
- D. Dedicated NSX Edge cluster

Answer: A

5. Which log bundle is collected to troubleshoot failed workload domain creation in VCF?

- A. NSX logs
- B. vSphere logs
- C. SDDC Manager logs
- D. HCX logs

Answer: C

6. Which type of workload domain is mandatory in every VCF deployment?

- A. VI Workload Domain
- B. Management Workload Domain
- C. Edge Workload Domain
- D. vSAN Workload Domain

Answer: B

7. Which component is automatically deployed during the creation of a new workload domain?

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VMware Cloud Foundation 9.0 Support Sample Questions (Q55-Q60):

NEW QUESTION # 55

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 # 56

An administrator is attempting to log into the vCenter using the vSphere Client but receives an error stating "no healthy upstream" What are two possible causes for this? (Choose two.)

- A. The vmware-rbd-watchdog service is not running.
- B. The administrator logged in with the root account.
- **C. The vpxd service is not running.**
- D. Port 443 is not opened between the local machine and the vCenter.
- **E. The SSO Service is not running.**

Answer: C,E

Explanation:

The vSphere Client "no healthy upstream" error is a classic indicator that one or more vCenter backend services are not running or responding, preventing the reverse proxy layer (envoy / nginx) from routing requests to the appropriate upstream services.

Two services in particular are known root causes:

A). vpxd service not running

vpxd is the core vCenter Server service responsible for inventory, host management, and client interaction. If vpxd is stopped, crashed, or restarting, the vSphere Client cannot communicate with backend APIs, resulting in the "no healthy upstream" condition.

B). SSO (vmware-stsd / identity service) not running

Authentication in vCenter depends on the SSO/Identity service. If SSO is unavailable, login sessions cannot be validated, and vCenter marks the upstream service as unhealthy.

Other options do not match the behavior:

- * C (Port 443 closed) would produce a connection failure, not the upstream error.
- * D (logging in with root) is fully supported and does not trigger this message.
- * E (vmware-rbd-watchdog) relates to backup/restore health, not core authentication/management planes.

NEW QUESTION # 57

An administrator has been tasked with expanding an existing VMware Cloud Foundation (VCF) workload domain by adding a new cluster. The VCF fleet has the following configuration:

- * Three workload domains, including the management domain are configured.
- * The management domain (WLD-01) and one of the workload domains (WLD-02) are running VCF 9.0.
- * The other workload domain (WLD-03) is running VCF 5.2.1 and is an isolated workload domain.

When attempting to perform the required steps using the vSphere Client UI the cluster cannot be added to the WLD-02 workload domain. What step should the administrator perform to complete the workload domain expansion?

- **A. Use the VCF Operations Fleet Manager UI to create the cluster in WLD-02.**
- B. Use the vSphere Client UI to create the cluster in WLD-03.
- C. Use the SDDC Manager API to create the cluster in WLD-03.
- D. Use the SDDC Manager UI to create the cluster in WLD-02.

Answer: A

Explanation:

VMware Cloud Foundation 9.0 introduces a major architectural redesign that replaces the traditional SDDC Manager-centric domain management model with a unified Fleet Management architecture implemented through VCF Operations Fleet Manager. In this model, each Workload Domain operates with its own vCenter, but Enhanced Linked Mode (ELM) is removed to improve isolation, reduce blast radius, and support multi-site scalability. As a result, administrators logged into the vSphere Client of the Management Domain can no longer manage or expand clusters in other Workload Domains, which explains why the vSphere UI blocks the attempted expansion of WLD-02.

Fleet Manager becomes the new authoritative control plane for lifecycle, topology, host commissioning, and workload domain expansion. Only Fleet Manager maintains the full global view necessary to orchestrate cluster addition operations across distributed vCenters and domains. Because WLD-02 is running VCF 9.0 and is fully fleet-aware, its expansion must occur through VCF Operations Fleet Manager, not through the vSphere Client or legacy SDDC Manager workflows.

Options involving WLD-03 are invalid since that domain is running VCF 5.2.1, is isolated, and cannot participate in fleet-aware operations. SDDC Manager (A) is no longer the correct interface for VCF 9.0 domain expansion operations.

NEW QUESTION # 58

An administrator has successfully mounted an NFS datastore as supplemental storage for a VMware Cloud Foundation (VCF) workload domain cluster. However, users report that data cannot be written to the datastore.

The administrator confirms the following:

- * The NFS share is visible in the vSphere Client.
- * Connectivity to the NFS server from the Virtual Machine.

What action should the administrator take next to troubleshoot the issue?

- A. Verify the MTU size configuration on the NFS VMkernel port group.
- B. Verify the NFS server is listed in the VMware Hardware Compatibility Guide.
- C. Reboot the ESX host to clear any file locks.
- **D. Verify that the NFS server permissions are not set to read-only for the ESX host.**

Answer: D

Explanation:

In VMware Cloud Foundation 9.0, supplemental storage such as NFS is fully supported for workload domains when configured correctly. When an NFS datastore mounts successfully in vSphere but users cannot write data, the issue almost always lies in the export permissions on the NFS server. vSphere will allow mounting a read-only NFS export, but write operations will fail silently at the VM or guest OS level.

VCF documentation confirms that ESXi requires explicit read/write export permissions, typically configured per-host or by IP subnet, on the NFS server. Even if network connectivity and VM-level access appear healthy, incorrect server-side permissions prevent ESXi from executing write operations.

Option A is incorrect because NFS servers are not validated by the HCL for write capability.

Option B (rebooting the host) is unnecessary and unrelated to permission enforcement.

Option D (MTU mismatch) may cause performance issues, not write-access failures.

Thus, the next troubleshooting step is to verify that the ESXi hosts have read/write access on the NFS share, making C the correct answer.

NEW QUESTION # 59

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

Answer: A

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 # 60

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