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Topic	Details
Topic 1	• VMware by Broadcom Solution: This section focuses on understanding VMware by Broadcom's virtualization and cloud infrastructure platform for managing modern enterprise workloads.
Topic 2	• 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 3	• 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 4	• 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.
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VMware Cloud Foundation 9.0 Support Sample Questions (Q33-Q38):

NEW QUESTION # 33

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

Answer: D

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 # 34

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 # 35

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. Reboot the ESX host to clear any file locks.
- B. Verify the NFS server is listed in the VMware Hardware Compatibility Guide.
- C. Verify the MTU size configuration on the NFS VMkernel port group.
- **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 # 36

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. Use the VCF Download Tool to download the missing 9.0 upgrade bundles.
- **D. Upgrade the SDDC Manager to 9.0.**

Answer: D

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 to 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 # 37

An administrator has received reports of high CPU ready times on several Virtual Machines (VMs) running within a VMware Cloud Foundation (VCF) workload domain and has been tasked with collecting detailed metrics for all running Virtual Machines from each ESX host.

Which command line utility will enable the administrator to collect the required metrics?

- A. esxcli
- B. vim-cmd
- C. esxtop
- D. vmtop

Answer: C

Explanation:

To collect detailed per-VM CPU metrics-especially CPU Ready (%RDY)-the correct command-line utility on an ESXi host is esxtop. This tool provides real-time, low-level performance data for CPU, memory, disk, and network usage, and is the authoritative method for diagnosing CPU contention issues in VMware environments.

When troubleshooting high CPU Ready times, esxtop allows administrators to:

- * View CPU contention at the VM level
- * Inspect co-stop, wait, and scheduling delays
- * Monitor NUMA distribution and pCPU saturation
- * Capture historical performance snapshots using batch mode

The other options do not provide the necessary VM-level CPU scheduling metrics:

- * A. vmtop: Only available on vCenter Server Appliance (VCSA), not ESXi; does not show VM CPU ready.
- * B. esxcli: Used for configuration and health checks; not for real-time CPU metrics.
- * C. vim-cmd: Used to manage VMs via vSphere API bindings; not a performance monitoring tool.

NEW QUESTION # 38

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