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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">• 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"> • 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"> • IT Architectures, Technologies, Standards: This domain covers fundamental frameworks, tools, and best practices for building scalable, secure, and interoperable enterprise IT systems.

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VMware Cloud Foundation 9.0 Support Sample Questions (Q52-Q57):

NEW QUESTION # 52

An administrator is attempting to troubleshoot why the vSAN witness node cannot form a stretched cluster with the vSAN data nodes. The administrator can successfully ping the vSAN data node from the vSAN witness using the following command:
`vmkping -I <witness-vmk#> <vsan-IPaddress> -s <1472> -d`

What could be the possible cause of the issue?

- A. The customer does not have any virtual machines in the vSAN Cluster.
- **B. Port 12321 is not opened bidirectionally between all nodes.**
- C. Jumbo Frames have not been enabled on the Witness Network.
- D. Port 443 is not opened bidirectionally between all nodes.

Answer: B

Explanation:

In avSAN Stretched Cluster, communication between the witness node and data nodes requires several specific TCP/UDP ports. The ability to successfully execute:

`vmkping -I <witness-vmk> <vsan-IP> -s 1472 -d`

confirms that:

- * L2/L3 connectivity is present
- * MTU is correctly configured
- * ICMP traffic flows without fragmentation

However, vmkping alone does not verify vSAN control-plane communication.

For the vSAN Witness to properly form a cluster, TCP port 12321 must be open bidirectionally between:

- * Witness # Data nodes
- * Data nodes # Witness

Port 12321 is required for:

- * vSAN cluster membership
- * Witness traffic
- * vSAN object health/state synchronization

If this port is blocked by firewall policy or misconfigured network ACLs, the nodes can ping each other, but vSAN witness traffic will fail, preventing the stretched cluster from forming.

Why the other options are incorrect:

- * B. Port 443- Required for management, not cluster formation.
- * C. No VMs in cluster- Has no impact on witness formation.
- * D. Jumbo frames not enabled- Already ruled out by the successful 1472-byte vmkping with DF bit.

NEW QUESTION # 53

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. viptop
- D. esxtop

Answer: D

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. viptop: 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 # 54

An administrator is preparing to import a vSphere environment into VMware Cloud Foundation (VCF) as a workload domain. The vSphere environment has the following configuration:

- vSphere version 8.0 update 3.
- Three-node vSAN cluster with a single OSA datastore.
- Two vSphere Distributed Switches (VDS).
- Three vmkernel adapters with DHCP assigned IP addresses.

What change must the administrator make before importing this environment?

- A. Update the vmkernel adapters with statically assigned IPs.
- B. Consolidate to a single vSphere Distributed Switch.
- C. Upgrade vCenter and ESXi to vSphere 9.0.
- D. Convert the vSAN datastore from OSA to ESA.

Answer: A

Explanation:

When importing an existing vSphere environment into VMware Cloud Foundation (VCF) as a workload domain, several strict prerequisites must be met. One of the key requirements documented in VCF 9.0 is that all VMkernel adapters (vmk ports) used for vSAN, vMotion, management, or other system traffic must have statically assigned IP addresses. DHCP-assigned VMkernel IPs are not supported for VCF workload domain bring-up or import operations.

In the provided scenario, the environment includes:

- * vSphere 8.0 U3
- * A 3-node vSAN OSA cluster
- * Two VDS switches
- * VMkernel adapters using DHCP

Before VCF can successfully validate and import the environment, the administrator must convert these VMkernel interfaces to static IP addressing. VCF uses IPAM assumptions and deterministic host networking configurations; DHCP introduces variability incompatible with automated lifecycle operations.

Option A (consolidating VDS) is unnecessary—VCF supports multiple VDS configurations during import.

Option B (upgrading to vSphere 9.0) is not required for import.

Option D (convert OSA to ESA) is impossible pre-import and not required—VCF supports OSA clusters.

NEW QUESTION # 55

An administrator is planning to apply updates to a VMware vCenter instance.

What two actions can the administrator take to confirm the status of the vCenter services? (Choose two.)

- A. Connect to the vCenter appliance shell and run the services-control -status command.
- B. Connect to the vCenter appliance shell and run the vim-top command.
- C. Connect to the ESX DCUI where the vCenter Appliance is running and run the services.sh script.
- D. Connect to the vSphere Client and review vCenter performance charts.
- E. Connect to the vCenter Server Management console and review the services statuses.

Answer: A,E

Explanation:

Before applying updates to a vCenter Server Appliance (VCSA), an administrator must validate that all vCenter services are healthy. VMware provides two supported and documented methods for checking vCenter service status:

1. Using the vCenter Appliance Shell

Running the command:

services-control --status

This command displays the status of all vCenter-related services (vmdird, vmcad, vpxd, vsan-health, etc.). It is the authoritative diagnostic tool embedded in the appliance for confirming whether services are running, stopped, or in a degraded state. This method is explicitly documented in vSphere 9.0 service management procedures.

This matches Option B.

2. Using the vCenter Server Management Interface (VAMI)

Accessed at:

<https://<vcenter-fqdn>:5480>

The VAMI console provides a graphical interface under Services, showing the real-time health, status, and start/stop controls for all vCenter services. VMware documentation instructs administrators to review service status here before performing upgrades or maintenance operations.

This matches Option C.

Incorrect Options Explained

- * A. vSphere performance charts# These show workload data, not service health.
- * D. vim-top command# Displays vSphere hosts' runtime metrics, not vCenter services.
- * E. Running services.sh on ESXi DCUI# vCenter does not run ESXi services; this script is for ESXi hosts only.

NEW QUESTION # 56

An administrator is tasked with replacing a VMware vCenter certificate in VMware Cloud Foundation (VCF) Operations with an external CA-signed certificate. The certificate import completes successfully but when running the certificate replacement task, it fails with the following error: Certificate replacement has failed...

The Certificate Chain validation failed due to 'Signature does not match' What is the possible cause of this issue?

- A. The Certificate Signing Request (CSR) included the IP address of the vCenter.
- B. The external CA is not trusted by VCF Operations.
- C. The server certificate was copied to the wrong field.
- D. The external CA is not accessible to VCF Operations.

Answer: C

Explanation:

When replacing certificates in VMware Cloud Foundation (VCF) Operations, the system performs strict certificate chain validation. The error shown:

"Certificate chain validation failed due to 'Signature does not match'" indicates that VCF Operations attempted to validate the presented certificate chain but detected that the server certificate did not correctly match the signing CA certificate. This occurs most commonly when the administrator pastes the server certificate and CA root/intermediate certificates into the wrong fields during import.

VCF requires the certificate bundle to be uploaded in the correct format:

- * Server certificate# Server Certificate field
- * Intermediate certificates# Intermediate Chain field
- * Root certificate# Root CA field

If the chain order is wrong or the server certificate is mistakenly placed in an intermediate or root CA field, the cryptographic signature validation fails. This exact failure mode is documented in VMware certificate replacement workflows.

Option A is incorrect because including an IP address in a CSR does not invalidate chain signatures.

Option B is incorrect because an untrusted CA produces a trust failure, not a signature mismatch.
Option C is unrelated: accessibility is not required for certificate validation.

NEW QUESTION # 57

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