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Junior Cycle Final Examination 2025

Visual Art

Brief for Classroom-Based Assessment 2
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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">• IT Architectures, Technologies, Standards: This domain covers fundamental frameworks, tools, and best practices for building scalable, secure, and interoperable enterprise IT systems.

Topic 3	<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 4	<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 5	<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.

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VMware Cloud Foundation 9.0 Support Sample Questions (Q53-Q58):

NEW QUESTION # 53

An administrator logs into the VMware NSX Manage UI and observes a "Remote Logging Not Configured" alarm for each NSX Management node. What is a possible reason for this issue?

- A. Update the NSX Node Profile to configure a remote logging server.
- B. Update the NSX Edge Cluster Profile to configure a remote logging server.
- C. Update the NSX Configuration Profile to configure a remote logging server.
- D. Update the NSX Uplink Profile to configure a remote logging server.

Answer: A

Explanation:

The "Remote Logging Not Configured" alarm in NSX Manager is a system-health alert indicating that one or more Transport Nodes (Edges or Hypervisors) or Management Nodes do not have a Syslog server defined.

* NSX Node Profiles: In VMware NSX (and by extension VCF), the standard method to apply consistent administrative settings—such as Syslog Servers, NTP settings, and Core Dump configurations—across a fleet of nodes is to use an NSX Node Profile.

* Configuration Path: The administrator should navigate to System > Fabric > Profiles > Node Profiles

. Here, they can create or edit a profile that specifies the remote syslog server's IP/FQDN, port, and protocol.

* Application: Once the Node Profile is applied to the NSX Management Cluster or Edge Clusters, the configuration is pushed to all respective appliances, clearing the alarm.

* Why not A/B: Edge Cluster Profiles manage networking/BFD settings; Uplink Profiles manage NIC teaming and MTU.

NEW QUESTION # 54

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

- D. Use the SDDC Manager API to create the cluster in WLD-03.

Answer: B

Explanation:

VMware Cloud Foundation 9.0 introduces a major architectural redesign that replaces the traditional SDDC Manager-centric domain management model with 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 # 55

An administrator is attempting to activate a new vSphere Supervisor for use with VMware Cloud Foundation (VCF) Automation on a newly deployed cluster. In the VMware vSphere client, when going through the vSphere Supervisor activation having selected VCF Networking with VPC, the Virtual Private Cloud (VPC) Connectivity Profile dropdown is empty on the workload network page. The administrator verified that a Virtual Private Cloud (VPC) Connectivity Profile exists in NSX.

What is the cause of the issue?

- A. The vSphere Supervisor control plane is set to high-availability.
- **B. The selected NSX Project is the Default Project.**
- C. The default VPC has not been created.
- D. The TO gateway is in active/active mode.

Answer: B

Explanation:

When activating a vSphere Supervisor using VCF Networking with VPC, the Supervisor Workload Network must use a VPC Connectivity Profile. These profiles are scoped to an NSX Project, and cannot be consumed from the Default Project.

VCF Automation requires that:

* A custom NSX Project be used for VPC networking integrations.

* The Default Project cannot host Connectivity Profiles or VPC constructs intended for Supervisor activation.

Even though the administrator verified that a VPC Connectivity Profile exists in NSX, the Supervisor wizard will not display it if:

* The VPC Connectivity Profile belongs to a different project, or

* The current selection is the Default Project, which blocks visibility.

This exact behavior—empty VPC Connectivity Profile dropdown—is documented when attempting Supervisor activation under the Default NSX Project.

Option A (TO active/active) affects North-South routing but does not hide VPC profiles.

Option B (Supervisor HA mode) does not impact network profile selection.

Option D (missing default VPC) is incorrect because the wizard is complaining about availability of Connectivity Profiles, not VPC instances.

NEW QUESTION # 56

A VMware NSX Edge node is present in the inventory but shows "Not Ready" status in NSX Manager UI.

What should the administrator check first?

- **A. The NSX Edge node's uplink network configuration**
- B. The license key in NSX Manager UI
- C. The NSX Edge node's CPU reservation
- D. The NSX Edge has been added to an Edge cluster

Answer: A

Explanation:

The status "Node Not Ready" in the NSX Manager UI (specifically in the Configuration State column of the Edge Transport Nodes view) indicates that the NSX Manager has failed to push or validate the necessary configuration to the Edge VM.

* Check Uplink Network Configuration (Option C): This is the most common cause for a "Node Not Ready" state during deployment or operation. For an Edge Node to be "Ready" (Success/Up), it must have a valid Transport Node configuration, which includes the Uplink Profile, IP Pool (for TEPs), and mapping to the Fastpath Interfaces (N-VDS). If the uplink configuration is missing, incorrect, or the management plane cannot communicate with the edge to apply it, the node remains in a "Not Ready" state.

* Why not Option A? While an Edge must be in an Edge Cluster to be utilized by a Tier-0 Gateway, a standalone Edge Node should still report a status of "Success" (Configuration) and "Up" (Node Status) if it is healthy. Adding a "Not Ready" (unhealthy/unconfigured) node to a cluster will not fix the underlying configuration issue.

* Why not Option D? Missing CPU reservations typically lead to a "Degraded" status or service crashes (Dataplane down), but "Node Not Ready" is the specific indicator of an incomplete or stalled configuration workflow, usually tied to the transport/uplink setup.

NEW QUESTION # 57

An administrator is attempting to import a certificate chain in VMware Cloud Foundation (VCF) Operations by uploading a certificate file. The validation fails with an error stating, "The provided certificate content is invalid." What is a possible cause for this error?

- A. The certificate chain does not include the private key.
- **B. The certificate is not PEM-encoded.**
- C. The certificate chain is missing the root CA.
- D. The certificate chain order is invalid.

Answer: B

Explanation:

VCF Operations enforces strict certificate format validation when importing certificate chains. According to VMware Cloud Foundation 9.x certificate management requirements, all uploaded certificates must be PEM-encoded. A PEM certificate must contain:

* ASCII-encoded content

* Proper headers such as:

* -----BEGIN CERTIFICATE-----

* -----END CERTIFICATE-----

If the certificate is encoded in DER, PFX, PKCS#12, or any non-PEM format, VCF Operations will reject the upload with the error:

"The provided certificate content is invalid."

This matches the behavior described in the question.

Option B (chain order invalid) and Option C (missing root CA) can cause validation issues only after the certificate file is successfully parsed. The error described indicates the file itself cannot be parsed, which directly points to encoding.

Option D (missing private key) is incorrect because certificate chain uploads must NOT include a private key- private keys are only used during CSR signing and are handled separately by the system.

NEW QUESTION # 58

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