

VMware 2V0-16.25 Realistic New APP Simulations Free PDF



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VMware 2V0-16.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">IT Architectures, Technologies, Standards: This section of the exam measures the understanding of IT Infrastructure Architects and covers foundational concepts of architectures, emerging technologies, and industry standards. Although no testable objectives are listed here, it establishes the baseline knowledge needed to interpret and design VMware-related environments effectively.
Topic 2	<ul style="list-style-type: none">Deploy, Configure, and Operate VMware vSphere Foundation (VVF): This section of the exam measures the expertise of Data Center Administrators and emphasizes hands-on skills in deploying and configuring VMware vSphere Foundation environments. Candidates must understand the components of a VVF deployment, configure Supervisors within clusters, and manage identity, access control, licensing, and certificate management. The objectives also extend to lifecycle management within the vSphere Foundation. Furthermore, it explores operational tasks including monitoring and analyzing logs, configuring alerting, managing dashboards, and integrating with VMware Cloud Foundation (VCF) Operations. Candidates will also be tested on cost and pricing configuration, compliance monitoring, and security hardening practices. Finally, automation skills are validated through deploying services with Supervisors, running Kubernetes workloads, using VM services, and integrating VCF Operations Orchestrator to support enterprise automation.
Topic 3	<ul style="list-style-type: none">Troubleshoot and Optimize the VMware Solution: This section of the exam measures the ability of Systems Engineers to troubleshoot and optimize VMware-based environments. While no explicit testable objectives are listed, candidates are expected to apply their problem-solving skills to diagnose, resolve, and enhance VMware solutions for improved reliability and performance.
Topic 4	<ul style="list-style-type: none">Plan and Design the VMware by Broadcom Solution: This section of the exam measures the ability of VMware Solution Architects to plan and design solutions. While there are no specific testable objectives included, the focus is on preparing professionals to design VMware-based solutions that align with organizational goals and best practices.

Topic 5	<ul style="list-style-type: none"> VMware vSphere Foundation Fundamentals: This section of the exam measures the skills of Virtualization Engineers and focuses on the essentials of virtualization technology. It introduces the principles of virtualization, explores use cases, and highlights the value it brings to businesses. Candidates are expected to demonstrate knowledge of VMware compute components such as vCenter and ESX, cluster configuration, and lifecycle management of virtual machines. It also covers secure workload operations, encryption, and managing resources with content libraries. In addition, storage fundamentals are examined through configuring vSphere storage, deploying VMware vSAN clusters, defining storage policies, and ensuring data availability. Networking fundamentals are also introduced, requiring the ability to differentiate between VMware vSphere networking components.
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VMware vSphere Foundation 9.0 Administrator Sample Questions (Q26-Q31):

NEW QUESTION # 26

What is the purpose of a port group on a Distributed Switch?

- A. To allocate CPU and memory resources to virtual machines.
- B. To manage storage I/O performance.
- C. To define a logical grouping of virtual ports for network traffic segmentation.
- D. To enable vSAN connectivity.

Answer: C

Explanation:

A port group on a vSphere Distributed Switch (VDS) provides:

- * Logical grouping of virtual ports.
- * Defines network policies such as VLAN IDs, traffic shaping, security policies, and teaming.
- * Used for segmenting traffic types (vMotion, vSAN, management, VM traffic).

Other options:

- * A. Enable vSAN connectivity# Achieved by assigning vSAN traffic to a port group, but not the main definition.
- * B. Allocate CPU/memory resources# Done via resource pools, not port groups.
- * D. Manage storage I/O performance# Done with Storage I/O Control, not port groups.

References:

VMware vSphere 9.0 - vSphere Networking Basics

VMware Docs: Port Groups on Distributed Switch

NEW QUESTION # 27

An administrator has noticed occasional performance degradation during peak usage times and needs to address this issue proactively by creating a mechanism that doesn't give data or outputs too often to overload the team.

Which of the following steps is required to create the mechanism in VMware Cloud Foundation (VCF) Operations?

- A. Implement an alert that notifies the IT team during off-peak hours.
- B. Implement an alert with the default alert settings.
- C. Create a custom dashboard to visualize all alerts.
- D. Implement an alert specifying the metric, threshold, and duration.

Answer: D

Explanation:

The administrator wants to proactively manage performance degradation during peak times without overwhelming the IT team.

- * The correct method is to create a custom alert with specific metric, threshold, and duration (A).
- * This ensures alerts are triggered only when sustained performance issues occur, reducing noise.
- * B. Default alert settings# Too generic, may cause alert storms.
- * C. Custom dashboard# Useful for visualization but not proactive alerting.
- * D. Notify during off-peak hours# Defers the issue, not proactive.

References:

VMware Cloud Foundation 9.0.3 -Creating Alerts and Policies

VMware Docs: [Configuring Alerts in vRealize Operations]

NEW QUESTION # 28

Which action allows a Content Library in VMware vSphere Foundation (VVF) to be accessed by other VMware vCenter Server instances?

- A. Store the library on a vSAN datastore.
- B. Enable automatic synchronization.
- C. Store the library on a shared NFS datastore.
- **D. Publish the Content Library.**

Answer: D

Explanation:

To allow a Content Library in vSphere Foundation to be accessed by other vCenter Server instances, it must be published.

- * Once published, other vCenters can subscribe to the library.
- * Synchronization ensures subscribed vCenters receive updated templates and ISOs.

Other options:

- * A. Automatic synchronization# Works only for subscribers, not for publishing.
- * B. Store on vSAN datastore# Storage choice does not enable multi-vCenter access.
- * C. Store on NFS datastore# Similar, datastore type does not matter.

References:

VMware vSphere 9.0 -Content Library Publishing and Subscription

VMware Docs: Publishing and Subscribing Content Libraries

NEW QUESTION # 29

A virtual machine (VM) owner has requested to move a VM from one cluster to another. The following information has been provided:

- * The VM cannot have downtime during the transfer.
- * The same network is present on both clusters.
- * The datastore that the VM is currently on is not present in the destination cluster.

What step should the administrator perform to move the VM?

- A. Backup the VM and restore it to the new cluster.
- **B. Perform a vMotion with Storage vMotion to the new cluster.**
- C. Inform the owner the VM cannot be moved to the new cluster.
- D. Perform a vMotion of the VM to the new cluster.

Answer: B

Explanation:

To move a VM to another cluster:

- * Requirement: Zero downtime# Requires vMotion.
- * Challenge: Datastore not shared# Requires Storage vMotion.
- * The combined operation, Cross-Cluster vMotion with Storage vMotion, allows moving compute and storage at the same time, with no downtime.

Other options:

- * A. vMotion only# Requires shared datastore, not available here.

- * B. Backup/restore# Causes downtime, not acceptable.
- * D. Cannot be moved# Incorrect; vMotion + Storage vMotion supports this.

References:

VMware vSphere 9.0 -Cross-Cluster vMotion Requirements

VMware Docs: vMotion and Storage vMotion

NEW QUESTION # 30

An administrator creates a cluster by joining a Medium sized VMware Cloud Foundation (VCF) Operations for Logs node to an existing Medium sized single-node deployment.

The secondary node of the cluster fails, degrading the functionality of VCF Operations for Logs.

What action should the administrator take to create a healthy active cluster?

- A. Scale up the VCF Operations for Logs primary and secondary node to size Large.
- B. Rebuild the VCF Operations for Logs cluster secondary node and add an additional node to the cluster.
- **C. Rebuild the VCF Operations for Logs cluster secondary node and place the cluster back into operation.**
- D. Scale up the VCF Operations for Logs primary and secondary node to size Extra Large.

Answer: C

Explanation:

In VMware Cloud Foundation (VCF) Operations for Logs, clusters require a minimum of three healthy nodes to function in a fully active and resilient state. When a cluster is deployed with only two nodes (primary + one secondary), the environment does not meet the minimum recommended requirement. If the secondary node fails, the cluster becomes degraded and functionality is reduced.

The correct remediation is:

* Rebuild the failed secondary nodes so that the cluster can return to a healthy state.

* After rebuilding, the node must be rejoined to the primary using the Management # Cluster workflow (secure token, IP/hostname of primary, etc.).

Why not the other options?

* A. Scale up to Extra Large##Scaling up affects resource capacity (vCPU, RAM, disk) but does not solve the problem of missing nodes.

* B. Scale up to Large##Same reason as above, scaling up does not restore HA.

* D. Rebuild the secondary and add an additional node##While adding more nodes is a best practice (since HA clusters require three nodes), the minimum action required to restore a healthy active cluster is to rebuild the failed node. Adding more nodes is optional for increased resiliency.

Therefore, the immediate and verified answer is to rebuild the failed secondary node.

References:

VMware Cloud Foundation 9.0.2 Documentation - VCF Operations for Logs Clusters and Node Requirements VMware Cloud

Foundation 9.0.2 Documentation -Joining and Rebuilding Worker Nodes in a Logs Cluster VMware Cloud Foundation 9.0.1

Documentation -High Availability VCF Operations for Logs requires minimum of three nodes (1 primary, 2 workers)

NEW QUESTION # 31

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