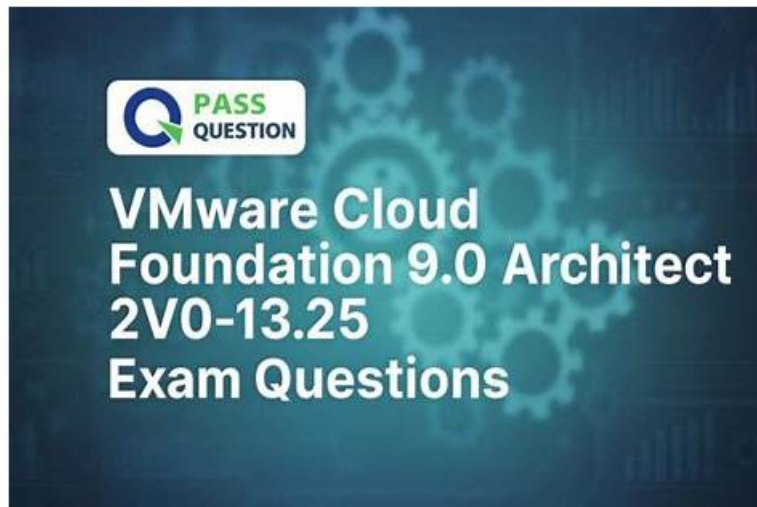


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VMware 2V0-13.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Troubleshoot and Optimize the VMware Solution: This section of the exam measures the skills of Operations Engineers. There are no explicitly testable objectives provided in this domain, but candidates are expected to understand troubleshooting and optimization principles to maintain the VMware environment effectively in real-world deployments.
Topic 2	<ul style="list-style-type: none">• VMware Products and Solutions: This section of the exam evaluates the knowledge of VMware Solution Specialists and focuses on VMware Cloud Foundation (VCF). Candidates must be able to identify and differentiate between various VCF architecture options in given scenarios. The emphasis is on understanding the key products and how they integrate into enterprise design choices.
Topic 3	<ul style="list-style-type: none">• Install, Configure, Administrate the VMware Solution: This section of the exam is relevant to System Administrators. Although it has no directly testable objectives, it underlines the expectation that candidates are familiar with installation, configuration, and administration tasks that form the foundation for VMware Cloud Foundation solutions.
Topic 4	<ul style="list-style-type: none">• IT Architectures, Technologies, Standards: This section of the exam measures the skills of IT Architects and covers the ability to distinguish business requirements from technical ones. It expects candidates to understand the differences between conceptual, logical, and physical designs while also differentiating requirements, assumptions, constraints, and risks. Core concepts of availability, manageability, performance, recoverability, and security (AMPRS) are tested. Learners also need to document risk mitigation strategies, design decisions, and create a validation strategy that ties requirements to practical implementation.

Topic 5	<ul style="list-style-type: none"> • Plan and Design the VMware Solution: This section measures the skills of Cloud Infrastructure Designers. It focuses on gathering and analyzing business requirements and then transforming them into conceptual, logical, and physical models of VMware Cloud Foundation. Candidates are expected to identify prerequisites and make design decisions across fleet topologies, networking, management domains, workload domains, automation, and operations. The section also includes designing for availability within and across zones, creating strategies for manageability such as lifecycle, scalability, and capacity, and ensuring performance and recoverability through BCDR strategies. Additional emphasis is given to designing secure environments, workload migration strategies, and creating consumption, automation, and monitoring strategies to support modern applications and governance.
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VMware Cloud Foundation 9.0 Architect Sample Questions (Q31-Q36):

NEW QUESTION # 31

As part of an initial stakeholder meeting, one of the stakeholders has stated the following:

* The initial design must be completed within the next 3 months so that hardware can be ordered within the current budget cycle. How would the architect classify and record this statement?

- A. An assumption
- B. A requirement
- C. A constraint
- D. A risk

Answer: C

Explanation:

This is a constraint, as it defines a non-negotiable time limit imposed by the customer's budgeting timeline. It restricts the design phase's schedule and deliverables. In VMware conceptual modeling, timing constraints are explicitly captured as constraints rather than requirements or assumptions.

Reference: VMware Cloud Foundation Conceptual Design Guide - Project Timeline and Constraints

NEW QUESTION # 32

Which Broadcom solutions are used to optimize VMware's storage throughput and IOPS?

- A. Broadcom NVMe SSD
- B. Broadcom 25GbE Ethernet Adapter
- C. Broadcom RAID Controller
- D. vSAN

Answer: A,C

Explanation:

Broadcom RAID Controllers and NVMe SSDs are critical for optimizing storage throughput and IOPS in VMware environments.

NEW QUESTION # 33

A company plans to expand its existing VMware Cloud Foundation (VCF) environment for a new application. The current VCF

environment includes a Management Domain and two separate VI Workload Domains with different hardware profiles.

The new application has the following requirements:

The application will use significantly more memory than current workloads.

The application will have a limited number of licenses to run on hosts.

Additional VCF and hardware costs have been approved for the application.

The application will contain confidential customer information that requires isolation from other workloads.

What design recommendation should the architect document?

- **A. Implement a new Workload Domain with hardware supporting the memory requirements of the new application.**
- B. Order enough identical hardware for the Management Domain to meet the new application requirements and design a new Workload Domain for the application.
- C. Deploy a new consolidated VCF instance and deploy the new application into it.
- D. Purchase sufficient matching hardware to meet the new application's memory requirements and expand an existing cluster to accommodate the new application. Use host affinity rules to manage the new licensing.

Answer: A

Explanation:

In VMware Cloud Foundation (VCF) 5.2, expanding an existing environment for a new application involves balancing resource needs, licensing, cost, and security. The requirements-high memory, limited licenses, approved budget, and isolation-guide the design.

Let's evaluate:

Option A: Implement a new Workload Domain with hardware supporting the memory requirements of the new application This is correct. A new VI Workload Domain (minimum 3-4 hosts, depending on vSAN HA) can be tailored to the application's high memory needs with new hardware. Isolation is achieved by dedicating the domain to the application, separating it from existing workloads (e.g., via NSX segmentation). Limited licenses can be managed by sizing the domain to match the license count (e.g., 4 hosts if licensed for 4), and the approved budget supports this. This aligns with VCF's Standard architecture for workload separation and scalability.

Option B: Deploy a new consolidated VCF instance and deploy the new application into it This is incorrect. A consolidated VCF instance runs management and workloads on a single cluster (4-8 hosts), mixing the new application with management components. This violates the isolation requirement for confidential data, as management and application workloads share infrastructure. It also overcomplicates licensing and memory allocation, and a new instance exceeds the intent of "expanding" the existing environment.

Option C: Purchase sufficient matching hardware to meet the new application's memory requirements and expand an existing cluster to accommodate the new application. Use host affinity rules to manage the new licensing This is incorrect. Expanding an existing VI Workload Domain cluster with matching hardware (to maintain vSAN compatibility) could meet memory needs, and DRS affinity rules could pin the application to licensed hosts. However, mixing the new application with existing workloads in the same domain compromises isolation for confidential data. NSX segmentation helps, but a shared cluster increases risk, making this less secure than a dedicated domain.

Option D: Order enough identical hardware for the Management Domain to meet the new application requirements and design a new Workload Domain for the application This is incorrect. Upgrading the Management Domain (minimum 4 hosts) with high-memory hardware for the application is illogical-management domains host SDDC Manager, vCenter, etc., not user workloads. A new Workload Domain is feasible, but tying it to Management Domain hardware mismatches the VCF architecture (Management and VI domains have distinct roles). This misinterprets the requirement and wastes resources.

Conclusion:

The architect should recommend A: Implement a new Workload Domain with hardware supporting the memory requirements of the new application. This meets all requirements-memory, licensing (via domain sizing), budget (approved costs), and isolation (dedicated domain)-within VCF 5.2's Standard architecture.

Reference: VMware Cloud Foundation 5.2 Architecture and Deployment Guide (Section: Workload Domain Design) VMware Cloud Foundation 5.2 Planning and Preparation Guide (Section: Isolation and Sizing)

NEW QUESTION # 34

An architect is designing a VMware Cloud Foundation (VCF) fleet. The following information has been provided by the customer:

- * Due to budget constraints, the solution must utilize the existing server hardware.
- * The existing server hardware consists of server models from the same vendor but different generations.
- * There are ten servers available for use in this solution.
- * Management and Business workloads should be hosted in different clusters.

What design decision should the architect make for the lifecycle management of the solution based on this information?

- A. Use a single vSphere Lifecycle Manager composite image for the management and workload domain clusters.
- B. Use vSphere Lifecycle Manager baselines for the management domain cluster.

- C. Use a single vSphere Lifecycle Manager composite image for the management domain cluster.
- D. Use separate vSphere Lifecycle Manager composite images for the management and workload domain clusters.

Answer: D

Explanation:

In VMware Cloud Foundation 9.0, vSphere Lifecycle Manager (vLCM) with composite images is the recommended method for managing host lifecycle. However, when using hardware of different generations, it's not advisable to use a single composite image across clusters with hardware inconsistencies due to potential compatibility mismatches with firmware and drivers.

By using separate vLCM composite images for each cluster (i.e., management and workload), the architect ensures that each cluster's image is optimized for its specific hardware generation, reducing the risk of driver/firmware issues during updates or drift remediation.

This design aligns with the principle of cluster-level lifecycle independence, especially important when working with a mix of hardware generations.

Reference: VMware Cloud Foundation Lifecycle Management Design Guide - vSphere Lifecycle Manager Best Practices
VMware vSphere 8 Lifecycle Manager Guide - Composite Image Strategy for Heterogeneous Hosts

NEW QUESTION # 35

How can Broadcom Fibre Channel adapters improve VMware storage performance?

- A. Use high-performance Fibre Channel HBAs
- B. Enable multi-pathing for redundancy
- C. Check for proper zoning configuration
- D. Decrease storage I/O requirements

Answer: A,B,C

Explanation:

Multi-pathing, zoning, and high-performance HBAs help optimize VMware storage performance with Fibre Channel adapters.

NEW QUESTION # 36

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