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VMware 2V0-13.24 Exam Syllabus Topics:

Topic	Details
Topic 1	 Plan and Design the VMware by Broadcom Solution: This section of the exam measures the skills of VMware administrators. It involves gathering and analyzing business objectives and requirements to create a conceptual model. Additionally, it covers the creation of VMware Cloud Foundation logical and physical designs. This includes prerequisites and design decisions related to Network Infrastructure, VCF Management Domain, VCF Workload Domain, VCF Edge Cluster, VCF Cloud Automation, and VCF Cloud Operations. Designs should consider availability within and across availability zones, manageability (Lifecycle Management, Scalability, Capacity Management), performance, recoverability (BCDR strategies), and security for VCF Management Components and Workloads. Workload mobility, consumption, and monitoring strategies are also addressed in this section.

Topic 2	Troubleshoot and Optimize the VMware by Broadcom Solution: This section has NO TESTABLE OBJECTIVES in this version of the exam.
Topic 3	VMware by Broadcom Solution: This section of the exam measures the skills of cloud architects and infrastructure engineers and focuses on understanding the architecture of VMware by Broadcom solution. Candidates should be able to differentiate between various VMware Cloud Foundation architecture options based on different scenarios.
Торіс 4	IT Architectures, Technologies, Standards: This section of the exam measures the skills of enterprise architects and solution architects and focuses on the fundamentals of IT architectures, technologies, and standards. It covers differentiating between business and technical requirements, understanding conceptual models, and logical and physical designs, and recognizing the distinctions between requirements, assumptions, constraints, and risks. Also included are availability, manageability, performance, recoverability, and security (AMPRS), developing risk mitigation strategies, documenting design decisions, and creating design validation strategies.
Topic 5	Install, Configure, and Administrate the VMware by Broadcom Solution: This section has NO TESTABLE OBJECTIVES in this version of the exam.

VMware Cloud Foundation 5.2 Architect Sample Questions (Q55-Q60):

NEW QUESTION #55

The following are a set of design decisions related to networking:

DD01: Set NSX Distributed Firewall (DFW) to block all traffic by default.

DD02: Use VLANs to separate physical network functions.

DD03: Connect the management interface eth0 of each NSX Edge node to VLAN 100.

DD04: Deploy 2x 64-port Cisco Nexus 9300 switches for top-of-rack ESXi host connectivity.

Which design decision would an architect include in the logical design?

- A. DD02
- B. DD03
- C. DD04
- D. DD01

Answer: A

Explanation:

In VMware Cloud Foundation (VCF) 5.2, the logical design outlines high-level architectural decisions that define the system's structure and behavior, distinct from physical or operational details, as per the VCF 5.2 Design Guide. Networking decisions in the logical design focus on connectivity frameworks, security policies, and scalability. Let's evaluate each:

Option A: DD04 - Deploy 2x 64-port Cisco Nexus 9300 switches for top-of-rack ESXi host connectivity This specifies physical hardware (switch model, port count), which belongs in the physical design (e.g., BOM, rack layout). The VCF 5.2 Architectural Guideclassifies hardware selections as physical, not logical, unless they dictate architecture, which isn't the case here.

Option B: DD01 - Set NSX Distributed Firewall (DFW) to block all traffic by default This is a specific security policy within NSX DFW, defining traffic behavior. While critical, it's an implementation detail (e.g., rule configuration), not a high-level logical design decision. The VCF 5.2 Networking Guideplaces DFW rules in detailed design, not the logical overview.

Option C: DD03 - Connect the management interface eth0 of each NSX Edge node to VLAN 100This details a specific interface-to-VLAN mapping, an operational or physical configuration. The VCF 5.2 Networking Guidetreats such specifics as implementation-level decisions, not logical design elements.

Option D: DD02 - Use VLANs to separate physical network functions Using VLANs to segment network functions (e.g., management, vMotion, vSAN) is a foundational networking architecture decision in VCF. It defines the logical separation of traffic types, enhancing security and scalability. The VCF 5.2 Architectural Guideincludes VLAN segmentation as a core logical design component, aligning with standard VCF networking practices.

Conclusion:Option D (DD02) is included in the logical design, as it defines the architectural approach to network segmentation, a key logical networking decision in VCF 5.2.References:

VMware Cloud Foundation 5.2 Architectural Guide(docs.vmware.com): Logical Design and Network Segmentation.

VMware Cloud Foundation 5.2 Networking Guide(docs.vmware.com): VLAN Usage in VCF.

VMware Cloud Foundation 5.2 Design Guide(docs.vmware.com): Logical vs. Physical Design.

NEW QUESTION #56

What is the first step when troubleshooting a failed ESXi host in VMware Cloud Foundation? Response:

- A. Examine system logs for errors
- B. Check hardware compatibility
- C. Perform a memory test on the host
- D. Restart the management network

Answer: B

NEW QUESTION #57

An architect is sizing the workloads that will run in a new VMware Cloud Foundation (VCF) Management Domain. The customer has a requirement to use Aria Operations to provide effective monitoring of the new VCF solution. What is the minimum Aria Operations Analytics node size requirement when AriaSuite Lifecycle is in VCF-aware mode?

- A. Medium
- B. Large
- C. Small
- D. Extra Large

Answer: A

Explanation:

VMware Aria Operations (formerly vRealize Operations) integrates with VMware Cloud Foundation 5.2 to monitor the Management Domain, including SDDC Manager, vCenter, NSX, and ESXi hosts. When deployed via VMware Aria Suite Lifecycle in VCF-aware mode, Aria Operations nodes must be sized to handle the monitoring workload effectively. The node size (Small, Medium, Large, Extra Large) determines resource capacity (CPU, memory, disk) and the number of objects (e.g., VMs, hosts) it can monitor. Let's determine the minimum requirement:

Aria Operations Node Sizing in VCF 5.2:

Small: 4 vCPUs, 16 GB RAM, monitors up to 1,500 objects or 150 hosts. Suitable for small environments.

Medium: 8 vCPUs, 32 GB RAM, monitors up to 6,000 objects or 600 hosts. Suitable for medium to large environments.

Large: 16 vCPUs, 64 GB RAM, monitors up to 15,000 objects or 1,500 hosts. For large-scale deployments.

Extra Large: 24 vCPUs, 128 GB RAM, monitors over 15,000 objects or 1,500 hosts. For very large or dense environments.

VCF Management Domain Context:

The Management Domain in VCF 5.2 typically includes:

4-7 ESXi hosts (minimum 4 for HA, often 6-7 for resilience).

Management VMs (e.g., SDDC Manager, vCenter, NSX Managers, Aria Suite components).

Typically, fewer than 50-100 objects (VMs, hosts, networks) in a standard deployment.

Aria Suite Lifecycle in VCF-aware mode deploys Aria Operations to monitor this domain, integrating with SDDC Manager for automated discovery and configuration.

Evaluation:

Small: Can monitor up to 150 hosts or 1,500 objects. For a Management Domain with \sim 7 hosts and <100 objects, this is sufficient capacity-wise but not the recommended minimum in VCF-aware mode due to integration overhead and future growth.

Medium: Supports up to 600 hosts or 6,000 objects. This size is recommended as the minimum for VCF deployments because it accommodates the Management Domain's complexity (e.g., NSX, vSAN metrics) and allows headroom for additional monitoring (e.g., future Workload Domains).

Large/Extra Large: Overkill for a single Management Domain, designed for multi-domain or large-scale environments. VMware Guidance:

The VMware Aria Operations documentation and VCF integration guides specify that in VCF-aware mode (via Aria Suite Lifecycle), theMediumnode size is the minimum recommended for effective monitoring of a Management Domain. This ensures performance for real-time analytics, dashboards, and integration with SDDC Manager, even if the initial object count is low. The Small size, while technically feasible for tiny setups, is not advised due to potential limitations in handling VCF-specific metrics and scalability.

Conclusion: The minimum Aria Operations Analytics node size requirement when Aria Suite Lifecycle is in VCF-aware mode is Medium (Option C). This balances resource needs with effective monitoring for the VCF

5.2 Management Domain.

References:

VMware Cloud Foundation 5.2 Architecture and Deployment Guide (Section: Aria Operations Integration) VMware Aria Operations 8.10 Sizing Guidelines (integrated in VCF 5.2): Node Size Recommendations VMware Aria Suite Lifecycle 8.10 Documentation (VCF-aware mode requirements)

NEW QUESTION #58

Which tool is used to generate support logs for troubleshooting in VMware Cloud Foundation? Response:

- A. VMware Cloud Foundation Lifecycle Manager
- B. VMware vSphere CLI
- C. VMware vRealize Operations
- D. VMware vCenter Server

Answer: A

NEW QUESTION #59

Which design decision helps ensure optimal performance in a VCF environment? Response:

- A. Utilizing a shared storage solution for all VCF components
- B. Configuring resource pools to limit CPU and memory consumption
- C. Implementing a centralized logging system for performance monitoring
- D. Using multiple Availability Zones to distribute workloads evenly

Answer: D

NEW QUESTION #60

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