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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	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.

Topic 3	• Troubleshoot and Optimize the VMware by Broadcom Solution: This section has NO TESTABLE OBJECTIVES in this version of the exam.
Topic 4	• Install, Configure, and Administrate the VMware by Broadcom Solution: This section has NO TESTABLE OBJECTIVES in this version of the exam.
Topic 5	• 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.

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VMware Cloud Foundation 5.2 Architect Sample Questions (Q15-Q20):

NEW QUESTION # 15

What must be considered when designing a VMware Cloud Foundation logical design for a vSAN configuration?

Response:

- A. The choice of servers and their storage capacity
- B. The data center's cooling infrastructure
- C. The integration of third-party storage appliances
- D. The storage policies for workload placement

Answer: D

NEW QUESTION # 16

Given a scenario, what is the primary design decision for securing VMware Cloud Foundation (VCF) management components?

Response:

- A. Using a separate physical network for management components to isolate them from workloads
- B. Configuring role-based access control (RBAC) for managing user permissions
- C. Encrypting all management network traffic with SSL/TLS encryption
- D. Deploying a single management cluster to simplify security management

Answer: B

NEW QUESTION # 17

Which design decision is crucial when designing a VMware Cloud Foundation physical infrastructure for a VCF Workload Domain?

Response:

- A. The assignment of IP addresses for public access
- B. The physical location of data centers across geographical regions
- C. The determination of storage requirements for the workload domain

- D. The configuration of vCenter servers to be used in the workload domain

Answer: C

NEW QUESTION # 18

A VMware Cloud Foundation multi-AZ (Availability Zone) design mandates that:

All availability zones must operate independently of each other.

The availability SLA must adhere to no less than 99.9%.

What would be the three design decisions that would help satisfy those requirements? (Choose three.)

- A. Make sure the recovery VLAN for the infrastructure management components has access to both AZ(s)
- **B. Configure a non-routable separate recovery VLAN for the infrastructure management components within each AZ**
- C. Choose two close proximity AZ(s) and configure a stretched management workload domain
- **D. Configure array-based replication between the selected AZ(s) for the management domain**
- E. Choose two distant AZ(s) and consider each AZ the DR for the other
- **F. Make sure all configuration backups are replicated between the selected AZ(s)**

Answer: B,D,F

Explanation:

This scenario involves a VCF multi-AZ design where AZs must operate independently (no shared dependencies) and achieve a 99.9% availability SLA (allowing ~8.76 hours of downtime annually). The design decisions must ensure resilience, fault isolation, and recovery capabilities across AZs.

Requirement Analysis:

Independent AZ operation: Each AZ must function standalone, with no single point of failure or dependency across AZs.

99.9% availability: The design must minimize downtime through redundancy, replication, and recovery mechanisms.

Option Analysis:

A: Configure array-based replication between the selected AZ(s) for the management domain: Array-based replication (e.g., vSphere Replication or SAN replication) for the management domain (vCenter, NSX Manager, SDDC Manager) ensures that critical management VMs are duplicated across AZs. If one AZ fails, the other can take over with minimal downtime, supporting independent operation and high availability. The VCF 5.2 Design Guide recommends replication for multi-AZ deployments to meet SLAs, as it provides a recovery point objective (RPO) near zero. This option enhances availability and is correct.

B: Make sure all configuration backups are replicated between the selected AZ(s): Replicating configuration backups (e.g., SDDC Manager backups, NSX configurations) ensures that each AZ has access to recovery data. If an AZ's management components fail, the other AZ can restore operations independently using its local backup copy. This supports the independence requirement and reduces downtime (contributing to 99.9% SLA) by enabling quick recovery. The VCF Administration Guide emphasizes backup replication for multi-AZ resilience, making this option correct.

C: Make sure the recovery VLAN for the infrastructure management components has access to both AZ(s): A recovery VLAN spanning both AZs implies a shared network dependency. If this VLAN fails (e.g., due to a network outage), both AZs could be impacted, violating the independence requirement. Multi-AZ designs in VCF favor isolated networks per AZ to avoid cross-AZ single points of failure. The VCF Design Guide advises against shared VLANs for critical components in independent AZ setups. This option undermines the requirements and is incorrect.

D: Choose two distant AZ(s) and consider each AZ the DR for the other: Distant AZs (e.g., separate data centers) with mutual DR (disaster recovery) roles enhance geographic fault tolerance. However, "operate independently" in VCF typically means each AZ can run workloads standalone, not that one is a passive DR site. Distant AZs introduce latency, complicating synchronous replication needed for 99.9% availability, and may rely on shared management, conflicting with independence. The VCF Multi-AZ Guide focuses on active-active AZs, not DR-centric designs, making this less suitable.

E: Choose two close proximity AZ(s) and configure a stretched management workload domain: A stretched management domain (e.g., using vSAN stretched cluster) spans AZs with synchronous replication, ensuring high availability. However, this creates a dependency: both AZs share the same vCenter and management stack, so a failure (e.g., vCenter outage) could affect both, violating independence. The VCF 5.2 Design Guide notes stretched clusters are for single logical domains, not independent AZs. This option contradicts the requirement and is incorrect.

F: Configure a non-routable separate recovery VLAN for the infrastructure management components within each AZ: A non-routable, AZ-specific recovery VLAN isolates management recovery traffic (e.g., for vMotion, backups) within each AZ. This ensures that each AZ's management components operate independently, with no cross-AZ network reliance. If one AZ's network fails, the other remains unaffected, supporting the SLA through fault isolation. The VCF Multi-AZ Design Guide recommends separate, isolated networks per AZ for resilience, making this option correct.

Conclusion: The three design decisions are Configure array-based replication between the selected AZ(s) for the management domain (A), Make sure all configuration backups are replicated between the selected AZ(s) (B), and Configure a non-routable separate recovery VLAN for the infrastructure management components within each AZ (F). These ensure independent operation and meet

the 99.9% SLA through replication and isolation.

References:

VMware Cloud Foundation 5.2 Design Guide (Section: Multi-AZ Design)

VMware Cloud Foundation 5.2 Administration Guide (Section: Backup and Recovery) VMware Cloud Foundation Multi-AZ Deployment Guide (Section: Networking) VMware vSphere 8.0 Update 3 Documentation (Section: vSAN Stretched Clusters)

NEW QUESTION # 19

Which of the following should be avoided when creating a conceptual model for a VMware Cloud Foundation deployment?

Response:

- A. Specifying the logical relationships between the major components
- B. Including high-level design decisions and interdependencies
- **C. Including the physical requirements for each component**
- D. Defining key business objectives and performance goals

Answer: C

NEW QUESTION # 20

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