

# 2V0-13.25 Latest Study Questions, Exam 2V0-13.25 Simulator Online

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1. Which Broadcom solutions are essential for achieving high-speed storage access in VMware?

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

**Answer:** B, D

**Explanation:**

Broadcom RAID Controllers and NVMe SSDs are essential for high-speed storage access in VMware environments.

2. Which Broadcom components are needed to ensure optimal storage reliability in VMware environments?

- A. Broadcom RAID Controller
- B. vSAN
- C. VMware Fault Tolerance
- D. Broadcom NVMe SSD

**Answer:** A

**Explanation:**

Broadcom RAID Controllers are necessary for ensuring optimal storage reliability in VMware environments.

3. Which Broadcom products are used to ensure high availability in VMware Cloud Foundation environments?

- A. Broadcom Ethernet adapters
- B. Broadcom Fibre Channel HBAs
- C. Broadcom RAID controllers
- D. Broadcom NVMe SSDs

**Answer:** B, C

**Explanation:**

Broadcom RAID controllers and Fibre Channel HBAs enhance high availability in VMware Cloud Foundation.

4. Which Broadcom components should be prioritized when planning a VMware cloud infrastructure that needs high scalability?

- A. vSAN
- B. vSphere HA
- C. Broadcom 25GbE Ethernet Adapter
- D. Broadcom NVMe SSD

**Answer:** A, C, D

**Explanation:**

Broadcom 25GbE Ethernet Adapters, vSAN, and NVMe SSDs contribute to building a scalable VMware cloud infrastructure.

5. Which Broadcom products are essential for enhancing network performance in VMware Cloud

2 / 8

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## VMware 2V0-13.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>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.</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>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.</li> </ul>

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## VMware Cloud Foundation 9.0 Architect Sample Questions (Q82-Q87):

### NEW QUESTION # 82

Which factors contribute to optimizing VMware storage performance in environments with Broadcom NVMe SSDs?

- A. Enable TRIM support
- B. Use RAID 10 for better performance
- C. Use SATA HDDs for cost savings
- D. Enable SSD write caching

**Answer: A,B,D**

Explanation:

Write caching, RAID 10, and TRIM support improve the performance of Broadcom NVMe SSDs in VMware.

### NEW QUESTION # 83

Which VMware solutions can be used in conjunction with Broadcom networking solutions to optimize cloud operations?

- A. VMware NSX

- B. VMware vSphere
- C. Broadcom 100G Ethernet
- D. VMware Cloud Foundation

**Answer: A,B,C,D**

Explanation:

NSX, Cloud Foundation, vSphere, and 100G Ethernet optimize VMware cloud operations with Broadcom hardware.

#### NEW QUESTION # 84

Which VMware features rely on Broadcom hardware to ensure high availability and disaster recovery?

- A. VMware HA (High Availability)
- B. VMware Fault Tolerance
- C. VMware vSphere Distributed Switch
- D. VMware Site Recovery Manager (SRM)

**Answer: A,B,C,D**

Explanation:

VMware HA, Fault Tolerance, Site Recovery Manager, and vSphere Distributed Switch all ensure high availability and disaster recovery.

#### NEW QUESTION # 85

The following are a list of design decisions made relating to networking:

NSX Distributed Firewall (DFW) rule to block all traffic by default.

Implement overlay network technology to scale across data centers.

Configure Cisco Discovery Protocol (CDP) - Listen mode on all Distributed Virtual Switches (DVS).

Use of 2x 64-port Cisco Nexus 9300 for top-of-rack ESXi host switches.

Which design decision would an architect document within the logical design?

- A. Implement overlay network technology to scale across data centers.
- B. Configure Cisco Discovery Protocol (CDP) - Listen mode on all Distributed Virtual Switches (DVS).
- C. NSX Distributed Firewall (DFW) rule to block all traffic by default.
- D. Use of 2x 64-port Cisco Nexus 9300 for top-of-rack ESXi host switches.

**Answer: A**

Explanation:

In VCF 5.2, the logical design focuses on high-level architectural decisions that define the system's structure and behavior, as opposed to physical or operational details. Networking decisions in the logical design emphasize scalability, security policies, and connectivity frameworks, per the VCF 5.2 Architectural Guide.

Let's evaluate each:

Option A: Use of 2x 64-port Cisco Nexus 9300 for top-of-rack ESXi host switches This specifies physical hardware, a detail typically documented in the physical design (e.g., BOM, rack layout). The VCF 5.2 Design Guide distinguishes hardware choices as physical, not logical, unless they dictate architecture (e.g., spine-leaf), which isn't implied here.

Option B: NSX Distributed Firewall (DFW) rule to block all traffic by default This is a security policy configuration within NSX, defining how traffic is controlled. While critical, it's an operational or detailed design decision (e.g., rule set), not a high-level logical design element. The VCF 5.2 Networking Guide places DFW rules in implementation details, not the logical overview.

Option C: Implement overlay network technology to scale across data centers Overlay networking (e.g., NSX VXLAN or Geneve) is a foundational architectural decision in VCF, enabling scalability, multi-site connectivity, and logical separation of networks. The VCF 5.2 Architectural Guide highlights overlays as a core logical design component, directly impacting how the solution scales across data centers, making it a prime candidate for the logical design.

Option D: Configure Cisco Discovery Protocol (CDP) - Listen mode on all Distributed Virtual Switches (DVS) CDP in Listen mode aids network discovery and troubleshooting on DVS. This is a configuration setting, not a logical design decision. The VCF 5.2 Networking Guide treats such protocol settings as operational details, not architectural choices.

Conclusion:

Option C belongs in the logical design, as it defines a scalable networking architecture critical to VCF 5.2's multi-data center capabilities.

Reference: VMware Cloud Foundation 5.2 Architectural Guide (docs.vmware.com): Logical Design and Overlay Networking.  
VMware Cloud Foundation 5.2 Networking Guide (docs.vmware.com): NSX and DVS Configuration.  
VMware Cloud Foundation 5.2 Design Guide (docs.vmware.com): Logical vs. Physical Design.

### NEW QUESTION # 86

An architect is responsible for designing a VMware Cloud Foundation (VCF) Private Cloud. During a requirements gathering workshop with key customer stakeholders, the following information was captured:

- \* The service catalog solution must meet a minimum availability SLA of 99.9%.
- \* The performance of the service catalog solution must not be impacted by maintenance activities or a single physical ESXi host failure.

During the logical design phase of the project, the following design decisions were made:

- \* The solution will deploy VCF Automation using the highly available deployment model.

Which two corresponding physical design decisions should the architect make to meet the stated requirements? (Choose two.)

- A. The solution will deploy three VCF Automation appliances using the small size.
- **B. The solution will deploy an external load balancer to replace the native load balancer.**
- **C. The solution will create a VM-host anti-affinity rule to ensure all nodes of the VCF Automation cluster are located on different ESXi hosts.**
- D. The solution will configure the external load balancer to send all traffic to the native Kubernetes load balancer.
- E. The solution will create a VM-host affinity rule to ensure all nodes of the VCF Automation cluster are located on the same ESXi host.

**Answer: B,C**

Explanation:

The VMware Cloud Foundation 9.0.2 Design Guide specifies that in a Highly Available (HA) VCF Automation deployment, three appliances are deployed to ensure redundancy and meet a minimum availability SLA of 99.9%. To maintain continuous performance during host maintenance or hardware failure, VMware recommends:

"Each appliance instance should be placed on a separate ESXi host using a VM-host anti-affinity rule to eliminate single points of failure." Furthermore, to achieve external traffic distribution and redundancy, the guide states:

"In HA mode, an external load balancer is required to distribute requests across the cluster nodes and provide failover when a node or host becomes unavailable." The native Kubernetes load balancer cannot manage cross-node traffic distribution in an HA VCF Automation setup. Therefore, the architect must configure an external load balancer and define anti-affinity rules to ensure appliance distribution across hosts, achieving both the SLA and fault tolerance requirements.

References (VMware Cloud Foundation documents):

\* VMware Cloud Foundation 9.0.2 Architecture and Design Guide - VCF Automation High Availability Deployment Model (pp. 455-460).

\* VMware Cloud Foundation 9.0.1 Design Guide - Anti-Affinity Rules for Automation Nodes in HA Clusters.

\* VMware Cloud Foundation 9.0.2 Operations Guide - External Load Balancer Configuration Requirements for VCF Automation.

### NEW QUESTION # 87

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