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It has similar specifications to the VMware 3V0-23.25 desktop-based practice exam software, but it requires an internet connection. Our VMware 3V0-23.25 practice exam highlights mistakes at the end of each attempt, allowing you to overcome them before it's too late. This kind of approach is great for complete and flawless VMware 3V0-23.25 Test Preparation.

VMware Advanced VMware Cloud Foundation 9.0 Storage Sample Questions (Q17-Q22):

NEW QUESTION # 17

An Infrastructure Manager imports a configuration from the vSAN Sizer tool to deploy a new 4- node vSAN cluster in SDDC Manager. The Sizer projected that the cluster would have 40 TB of usable capacity after FTT=1 (RAID-1) mirroring. However, immediately after SDDC Manager provisions the cluster, the capacity view shows significantly less available space for actual virtual machines than projected.

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[SDDC Manager - vSAN Capacity View (Post-Deployment)]

Total Raw Capacity: 80.0 TB

Total Usable (RAID-1): 40.0 TB

Operations Reserve (Slack): 4.0 TB

Host Rebuild Reserve: 10.0 TB

Free Space for VMs: 26.0 TB

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Which TWO factors explain the discrepancy between the "Sizer Projected Usable Space" and the actual "Free Space for VMs" available post-deployment? (Choose 2.)

- A. The 40 TB projection assumed RAID-5, but SDDC Manager forcibly applied RAID-1, halving the capacity.
- B. The Operations Reserve (Slack Space) is explicitly fenced off to accommodate transient capacity needs for VM snapshots, vMotion, and component merges.
- C. The Host Rebuild Reserve (10.0 TB) is actively withheld by vSAN to ensure the cluster can auto-rebuild if one of the four hosts fails permanently.
- D. The Sizer tool assumes thin provisioning, but SDDC Manager defaults to thick provisioning for the management virtual machines.

Answer: B,C

NEW QUESTION # 18

A Compliance Auditor is reviewing the encryption and data-efficiency settings of a large VCF 9.0 environment. The environment contains a legacy VI Workload Domain running vSAN OSA, configured with strict data security and capacity optimization.

[Storage Policy View]

vSAN Cluster: Legacy-OSA-01

Data-at-Rest Encryption: Enabled (KMS Validated)

Deduplication and Compression: Enabled (All-Flash)

End users are complaining that application response times are sluggish during daily data ingestion windows, and vCenter alarms show ESXi CPU utilization at >95%.

How do the advanced data services in the OSA architecture contribute directly to this CPU saturation and resulting DOM congestion? (Select all that apply.)

- A. Deduplication hash tables are offloaded to the physical Top-of-Rack switches in VCF, meaning the ESXi CPU is a false indicator of the storage bottleneck.
- B. The integration of Deduplication and Encryption is natively incompatible in OSA; the hypervisor must decrypt the data first, dedup it, and then re-encrypt it, causing a double-tax on the CPU.
- C. If the CPU is pegged at 100% processing the Dedup hashes, the storage subsystem slows down, triggering DOM client congestion and causing the VM latency the end users are experiencing.
- D. In OSA, data must be compressed, deduped, and encrypted synchronously in the data path. Ingesting new data requires the CPU to execute SHA-1 hashing against the massive in-memory hash tables to find duplicates, consuming extreme amounts of CPU cycles.
- E. Disabling Deduplication and Compression on this specific cluster would immediately relieve the CPU bottleneck, allowing the data to stream to the NVMe drives as raw blocks.

Answer: B,C,D,E

NEW QUESTION # 19

Which statement accurately defines the fundamental difference between the "Absent" and "Inaccessible" object health states in vSAN?

- A. "Absent" is a transient state caused by standard vSphere vMotion, whereas "Inaccessible" is a permanent state caused by hardware degradation.
- B. "Absent" indicates that a component is currently unreachable but the object maintains quorum (>50% votes) and remains online, whereas "Inaccessible" means the object has lost quorum and cannot serve any I/O.
- C. "Absent" indicates that all components of the object are missing and the data is lost, whereas "Inaccessible" indicates that the object is locked by the Distributed Resource Scheduler (DRS).
- D. "Absent" applies strictly to the vSAN Cache Tier, while "Inaccessible" applies strictly to the Capacity Tier.

Answer: B

NEW QUESTION # 20

A SOC Analyst observes a security event regarding Data-in-Transit (DiT) encryption on a vSAN ESA cluster managed via SDDC Manager.

[Log Snippet: vmkernel.log - ESXi Network Stack]

2026-11-20T11:00:00Z INFO vsan-dom - DOM Client payload compressed (Ratio 4:1).
 2026-11-20T11:00:01Z INFO vsan-dit - Payload encrypted.
 2026-11-20T11:00:02Z INFO tcp_ip - Transmission over vmk2.
 ...

How does the vSAN ESA I/O pipeline sequence compare to OSA, and why is this specific sequence critical for both Security and Network Performance? (Select all that apply.)

- A. ESA eliminates Data-in-Transit encryption because the log-structured namespace is natively unreadable to network sniffers.
- B. The ESA pipeline sequence generates 4x more network traffic than OSA because the DOM client must replicate standard parity bits.
- C. In ESA, data is compressed at the TOP of the stack (DOM Client) before being encrypted and sent over the network.
- D. In legacy OSA, uncompressed data was sent over the network and compressed only at the bottom of the stack (LSOM) just before hitting the disk.
- E. If the pipeline encrypted the data first, compression would fail because encrypted data consists of high-entropy ciphertext that cannot be compressed.

Answer: C,D,E

NEW QUESTION # 21

An administrator is responsible for a VMware Cloud Foundation (VCF) Private Cloud and has been tasked with identifying and explaining the different Fibre Channel (FC) Storage Area Network (SAN) components within a VCF Workload Domain cluster. Drag and drop the correct Term onto its matching Definition.

Term	Definition
LUN Masking	A collection of shared resources with a shared management interface that enables resource allocation policies.
Datastore Cluster	A security process performed on the storage array by which specific storage components are hidden to prevent unauthorised access to data.
SAN Fabric	A dedicated high-performance network infrastructure for storage devices.
Datastore	Added to an ESX host server to allow the host access to the dedicated storage area network.
Host Bus Adapter (HBA)	A manageable storage entity, used as a repository for Virtual Machine files including log files, scripts, configuration files and virtual disks.
Zoning	A security process completed on the Storage Area Network to ensure only certain devices can communicate with each other.

Answer:

Explanation:

Term	Definition
LUN Masking	A security process performed on the storage array by which specific storage components are hidden to prevent unauthorised access to data.
Datastore Cluster	A collection of shared resources with a shared management interface that enables resource allocation policies.
SAN Fabric	A dedicated high-performance network infrastructure for storage devices.
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Zoning	A security process completed on the Storage Area Network to ensure only certain devices can communicate with each other.

Explanation:

LUN Masking = A security process performed on the storage array by which specific storage components are hidden to prevent unauthorized access to data; Datastore Cluster = A collection of shared resources with a shared management interface that enables resource allocation policies; SAN Fabric = A dedicated high-performance network infrastructure for storage devices; Datastore = A manageable storage entity used as a repository for Virtual Machine files including log files, scripts, configuration files and virtual

disks; Host Bus Adapter (HBA) = Added to an ESX host server to allow the host access to the dedicated storage area network; Zoning = A security process completed on the Storage Area Network to ensure only certain devices can communicate with each other.

These definitions describe the core components of a Fibre Channel SAN design in a VCF Workload Domain. LUN masking is performed on the storage array and controls which hosts can see specific LUNs, preventing unauthorized access to storage. A datastore cluster is a collection of datastores managed as a shared resource pool, allowing placement and balancing policies through Storage DRS. A SAN fabric is the dedicated high-performance network that interconnects ESX hosts, Fibre Channel switches, and storage arrays. A datastore is the vSphere logical storage container where VM configuration files, virtual disks, logs, and related files reside. A Host Bus Adapter is the physical or virtual adapter in the ESX host that connects the host to the Fibre Channel storage area network.

Zoning is performed on the Fibre Channel fabric and controls which initiators and targets can communicate. Together, zoning and LUN masking provide layered access control, while datastores and datastore clusters provide the vSphere consumption model. Reference topics: Fibre Channel SAN Concepts, SAN Fabric, Zoning, LUN Masking, VMFS Datastores, Datastore Clusters.

NEW QUESTION # 22

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