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VMware Advanced VMware Cloud Foundation 9.0 Storage Sample Questions (Q70-Q75):

NEW QUESTION # 70

A CTO is auditing the billing and licensing model for a new VCF 9.0 environment. The environment consists of a standard vSAN ESA cluster (hyper-converged) and a centralized vSAN Max cluster (Disaggregated storage-only).

...

[UI - vSAN Performance View > Licensing Status]

Cluster A (vSAN ESA - HCI): 16 Hosts, 512 Cores, 200 TiB

Cluster B (vSAN Max - Storage Only): 8 Hosts, 256 Cores, 1 PiB

...

Which statement accurately defines the fundamental difference in how these two VCF architectures consume vSAN license entitlements?

- A. vSAN Max requires a specialized hardware DPU license for the Top-of-Rack switches, whereas ESA uses software-only keys.
- B. Both clusters consume the exact same "per-core" VMware Cloud Foundation (VCF) subscription license model, meaning the 1 PiB of storage in Cluster B incurs no additional capacity costs.
- C. Cluster A (HCI) is licensed traditionally per CPU core (VCF Subscription), whereas Cluster B (vSAN Max) abandons the core metric and is licensed strictly on a "per-TiB of raw capacity" subscription model.

- D. The compute nodes mounting the vSAN Max cluster must double their VCF license consumption to cover the remote storage array connectivity.

Answer: C

NEW QUESTION # 71

An Infrastructure Manager is utilizing the vSphere Lifecycle Manager (vLCM) in SDDC Manager to perform a firmware upgrade on the physical NVMe drives in a vSAN ESA cluster.

```

...
# vLCM Desired State Specification (JSON)
{
"esx_version": "8.0U2",
"vendor_addon": "DellEMC-OpenManage-v10",
"firmware_baseline": "Dell-NVMe-Gen4-v5.3.1"
}
...

```

How does vLCM natively handle the disruption of upgrading live NVMe firmware inside a running vSAN Express Storage Architecture cluster?

- A. vLCM orchestrates the process by sequentially putting one host at a time into Maintenance Mode (using Ensure Accessibility), applying the new firmware payload via the Hardware Support Manager (HSM), and rebooting the host to initialize the NVMe controllers.
- B. vLCM automatically copies all virtual machines to the remote vSphere Replication site before initiating the firmware flash to protect the data layer.
- C. NVMe firmware upgrades are strictly "Hot-Add" and do not require ESXi host reboots or Maintenance Mode, allowing the drives to flash in the background without user intervention.
- D. The firmware is upgraded directly from the physical Top-of-Rack network switches via Redfish protocol, bypassing the ESXi hypervisor entirely.

Answer: A

NEW QUESTION # 72

An L3 Support Engineer is troubleshooting a host failure in a VCF domain configured with Principal vSAN ESA storage and a Supplemental vVols (Fibre Channel) datastore.

The ESXi host lost connectivity to the vVols Protocol Endpoint (PE).

```

...
[vSAN Performance View > VM Health]
Virtual Machine: Legacy-App-05
Datastore: vVol-FC-Datastore
Status: Unresponsive (I/O Hang)
...

```

How does the ESXi hypervisor fundamentally react to the loss of a vVols Protocol Endpoint (PE) compared to the loss of a standard VMFS Fibre Channel LUN?

- A. A PE failure acts exactly like an All Paths Down (APD) condition for standard VMFS; because the PE is the single logical conduit for all I/O bound to the underlying vVols, losing the PE instantly halts the I/O for all VMs using that specific PE, triggering vSphere HA VMCP after the timeout.
- B. A PE failure only disables the ability to create snapshots or new VMs; existing I/O continues because individual vVol object paths bypass the PE.
- C. Because vVols are objects, the hypervisor automatically fails the I/O over to the vSAN CMMDS network to maintain object availability.
- D. Losing a PE is non-disruptive because vVols utilize a distributed hash table; ESXi simply routes the I/O directly to the VASA Provider.

Answer: A

NEW QUESTION # 73

An Infrastructure Manager is analyzing the performance of a newly deployed vSAN ESA cluster using the vSAN Performance Service. The team has deployed highly transactional databases.

...

```
[vSAN Performance View]
Component I/O Breakdown
DOM Client IOPS: 50,000
DOM Owner IOPS: 50,000
LSOM IOPS: 12,000
NVMe Device IOPS: 12,000
```

...

The manager notices a massive discrepancy: The DOM layers are processing 50,000 IOPS, but the LSOM and physical NVMe devices are only processing 12,000 IOPS.

Which of the following architectural capabilities of the vSAN ESA log-structured filesystem explain this specific discrepancy? (Select all that apply.)

- A. The LSOM utilizes a high-performance log-structured mechanism that coalesces (groups) thousands of small random DOM I/O requests into a single large, sequential I/O write to the NVMe device.
- B. The ESA architecture eliminates read-modify-write penalties for RAID-5/6, allowing the LSOM to write data natively without the traditional backend I/O amplification seen in OSA.
- C. The DOM Client uses the host CPU to compress 4KB blocks into 1KB blocks, meaning the LSOM receives fewer physical bytes to write, though the IOPS count typically reflects distinct operations rather than byte count.
- D. The discrepancy indicates a critical caching failure where 38,000 IOPS are being dropped by the DOM network layer before reaching the destination host.

Answer: A,B,C

NEW QUESTION # 74

A VI Admin is diagnosing a "Component Limit Exceeded" alert on a vSAN OSA cluster.

The cluster capacity is at 50%, but several ESXi hosts have hit their 9,000 maximum component count.

The admin queries the component tree for a large data warehouse VM.

...

```
[RVC Output: vsan.obj_status_report ~cluster]
Object: SQL-DW-Data (4.0 TB)
Policy: FTT=1 (RAID-1), Stripe Width = 12
Total Object Component Count: 28 components
- Replica 1: 12 Stripe chunks + 2 Concatenation chunks (Size > 255GB)
- Replica 2: 12 Stripe chunks + 2 Concatenation chunks
- Witness: 0 (No tie-breaker currently mapped)
```

...

Based on the RVC output and vSAN mechanics, which TWO factors directly caused this single VMDK to consume 28 metadata components? (Choose 2.)

- A. The "Stripe Width = 12" policy forced the DOM to split the initial data payload into 12 separate data components per replica.
- B. The 255 GB maximum component size limit was exceeded, forcing vSAN to concatenate the larger stripes into additional sub-components.
- C. The system defaulted to a Dual-Site Mirroring topology, inherently doubling the component count.
- D. The 4.0 TB object size triggered the automated Deduplication limit, requiring 12 extra components to store the hash tables.
- E. The "Witness" state indicates a network partition, which spawned 28 temporary components to handle the voting logic.

Answer: A,B

NEW QUESTION # 75

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