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QUESTION 1

After a vSAN Witness Appliance network configuration, the vSAN administrator notices that vSAN traffic flows from vmk0 (Management Traffic) rather than vmk1 (vSAN Traffic).

Which step should be taken to resolve this issue?

- A. Configure vmk0 with IP address on the same range as that of vmk1.
- B. Tag the vmk0 for vSAN traffic.
- C. Configure vmk1 with IP address on the different network than that of vmk0.
- D. Tag the vmk1 for Witness traffic.

Correct Answer: A

If both vmk0 and vmk1 are configured on the same range, a multihoming condition will occur and vSAN traffic will flow from vmk0, rather than vmk1.

Reference: <http://www.vmwarearena.com/vsan-stretched-cluster-how-to-configure-vsan-witnessappliance/>

QUESTION 2

A company has engaged a consultant to upgrade an existing vSAN cluster to vSAN 7.0 U1.

During the discovery phase, the consultant found the following information about the existing environment:

The VMware vCenter Server has recently been upgraded from VMware vSphere 6.7 U3 to version 7.0 U1.

The vSAN Cluster was recently expanded with identical hardware specification, but from a different hardware vendor.

The hardware for each vSAN node is listed on the vSAN Compatibility Guide (VCG) for vSAN 7.

The vSAN Cluster has the following configuration:

- vSAN version: 6.6.1
- Number of vSAN nodes: 10
- Encryption: enabled
- Deduplication and Compression: enabled
- vSAN Capacity Utilization: 60%

Each vSAN node has the following configuration:

- VMware vSphere ESXi version: 6.5 Update 3
- CPU: 2 processors, 20 cores
- RAM: 768GB RAM.

-Disk: 2 Cache SSDs and 6 Capacity SSDs

-Network: 4 x 10GbE

Which three recommendations should the consultant make to ensure all data remains protected in the event of a vSAN failure? (Choose three.)

- A. The Full data migration maintenance mode option must be chosen to protect the data during the upgrade.
- B. The Ensure accessibility, migration maintenance mode option must be chosen to protect the data during the upgrade.
- C. The upgrade process should be completed using host upgrade baselines in VMware vSphere Lifecycle Manager (vLCM).
- D. The vSAN nodes should be upgraded to vSphere ESXi 7.0 U1.
- E. The upgrade process should be completed using images in VMware vSphere Lifecycle Manager (vLCM).
- F. The vSAN nodes should be upgraded to vSphere ESXi 6.7 U3.

Correct Answer: BDE

QUESTION 3

An architect is designing for a production vSAN cluster, and the customer introduced these requirements related to File Services:

A minimum of 12 files shares.

30TB NFS capacity to mount workload VMs.

What should be the architect's recommendations?

- A. Point out the risks regarding putting the hosts in maintenance mode in terms of FSVM.
- B. Confirm on all of the requirements and move forward with the physical design.
- C. Raise concerns regarding support when running VMs on an NFS share as risk.
- D. Highlight the required number of nodes required for the vSAN cluster as a constraint.

Correct Answer: D

QUESTION 4

An administrator is planning to deploy cloud-native workloads onto the vSAN Direct datastore. Which storage policy structure rule is supported?

- A. Host-based rules
- B. vVOL storage rules
- C. Tag-based placement rules
- D. Storage performance-based rules

Correct Answer: A

QUESTION 5

An administrator of “vsan-prod” cluster noticed the witness components of VMs are flagged as absent after a failed attempt to replace the vSAN Witness Host.

Which action should the administrator take to resolve this issue?

- A. Upgrading the vSAN on-disk format
- B. Running the vSAN Skyline Health check to ensure there are vSAN Object Health errors and executing the Repair Object Immediately option
- C. Using the RVC command: `vsan.resync_dashboard ~/computers/vsan-prod`
- D. Placing the vSAN Witness Host in Maintenance Mode and adding to the vSAN cluster

Correct Answer: D

Reference: <http://vcallaway.com/wp-content/uploads/2018/05/VMware%C2%AE-vSAN%E2%84%A2Design-and-Sizing-Guide-6.5.pdf>

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