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QUESTION 1

Objects created on a stretched vSAN Cluster are deployed with the vSAN default storage policy assigned.

Where is the data protected?

- A. only across both sites
- B. within and across both sites
- C. only within the non-preferred site
- D. only within the preferred site

Correct Answer: A

QUESTION 2

An administrator is tasked with expanding an existing 2-node vSAN cluster at a remote site to meet the increasing storage capacity requirement by 30%. The existing cache is underutilized. Which solution provides the best configuration that maximizes existing ROI?

- A. Scale out two more nodes.
- B. Add capacity drives to existing disk groups.
- C. Scale out one more node.
- D. Replace all cache and capacity with larger drives.

Correct Answer: B

QUESTION 3

Which two statements regarding networking are true for a vSAN Stretched Cluster? (Choose two.)

- A. A 5ms RTT or less is required between the data sites.
- B. The vSAN data network must communicate with the vSAN witness host.
- C. PIM is required for stretched vSAN clusters.
- D. A Stretched Cluster can use Layer 2 or Layer 3 communication for the vSAN network.
- E. A Stretched Layer 2 network is required at the vSAN data sites and at the witness site.

Correct Answer: AD

Reference: <https://core.vmware.com/resource/vsan-stretched-cluster-guide>

QUESTION 4

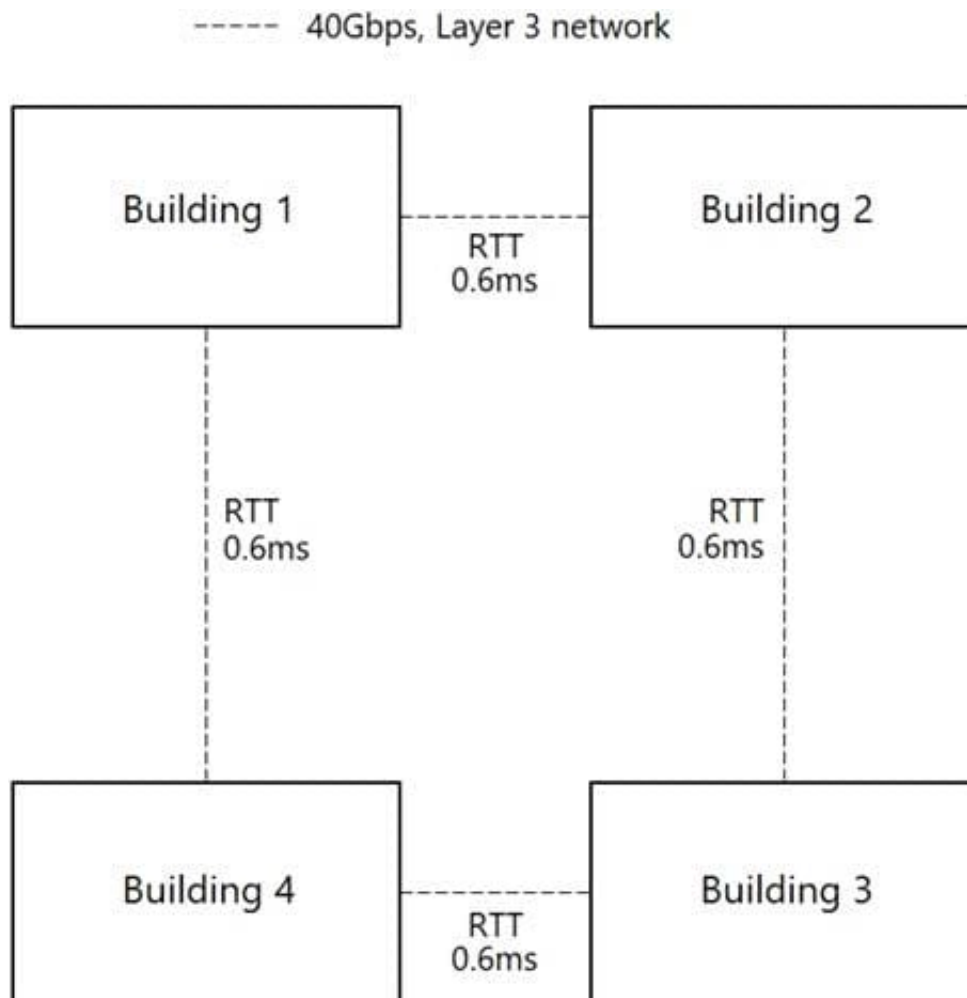
Which two must be considered when creating a vSAN solution that will utilize VMware vSphere Replication? (Choose two.)

- A. Deduplication and compression must be disabled for PIT snapshots.
- B. Point-in-time snapshots count towards component limit.
- C. vSAN Encryption cannot be used with vSphere Replication.
- D. Additional read I/O will be generated by vSphere Replication.
- E. AES-NI must be enabled prior to using snapshots for replication.

Correct Answer: CD

QUESTION 5

Reference the exhibit.



A university campus has a site topology illustrated in the exhibit. Adjacent connected buildings are connected with a

single 40gb layer 3 network with a RTT of 0.6ms as depicted by each line. An architect wants to configure a fault domain in each building.

What would the architect need change in order to implement a fully supported vSAN Cluster?

- A. Enable a single Layer 2 network across all buildings for vSAN connectivity.
- B. Decrease the existing RTT between the existing links by 0.1ms or more.
- C. Add an additional link to the existing adjacent links to make it redundant.
- D. Enable IPv6 networks across all buildings for vSAN connectivity.

Correct Answer: C

QUESTION 6

A higher level of resiliency has been requested for an existing vSAN Stretched Cluster. A key requirement will be the addition of a third site to protect against a potential double site failure of the two mirrored sites in the stretched cluster. What solution would meet the resiliency requirement?

- A. Replicate to the third site at the VM level using vSphere Replication.
- B. Configure vSAN Stretched Cluster with FTT=2 to replicate to the third site.
- C. Add the third site to the existing vSAN Stretched Cluster.
- D. Replicate to the third site at the vSAN datastore level using Site Recovery Manager.

Correct Answer: C

QUESTION 7

The Cloud Native Storage control plane in vSphere allows an administrator to provision storage directly from which cloud technology?

- A. Kubernetes Clusters
- B. vRealize Automation
- C. Docker nodes
- D. AWS EC2 instances

Correct Answer: A

QUESTION 8

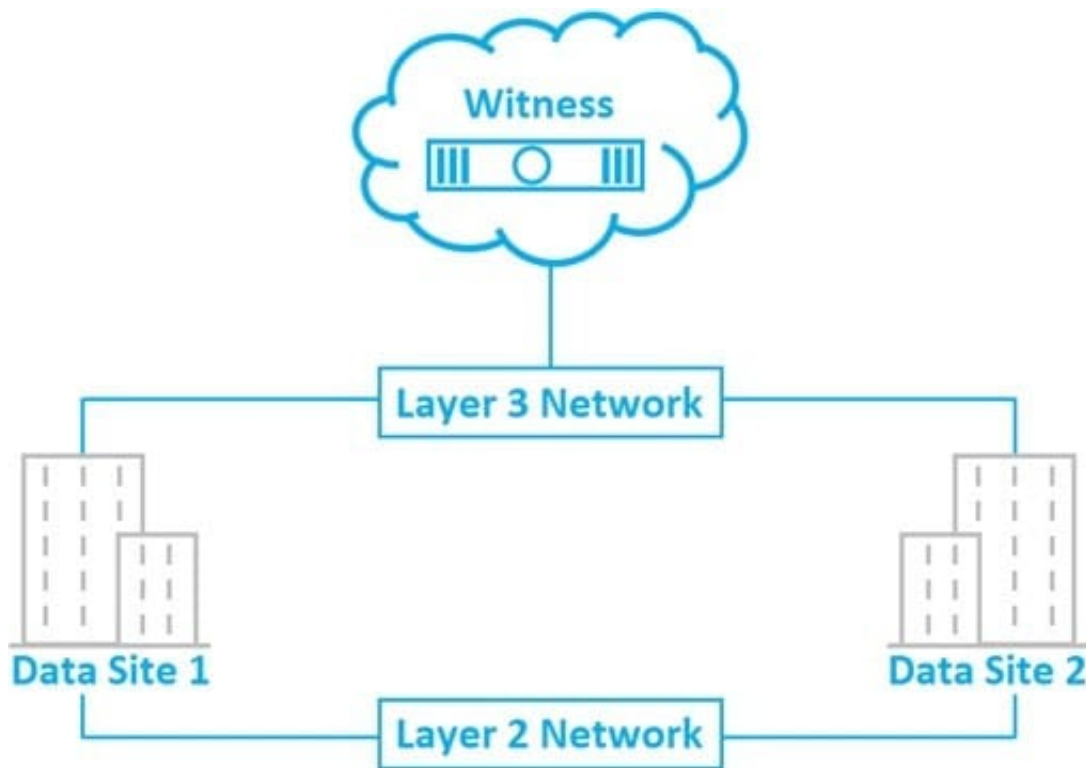
Which Kubernetes information is exposed in the vSphere Client to help a vSAN administrator filter Container Volumes based on their usage?

- A. Pod name
- B. StatefulSet
- C. Labels
- D. StorageClass

Correct Answer: D

QUESTION 9

Refer to the exhibit.



A vSAN Cluster stretched across Data Site 1 and Data Site 2 has a vSAN data network configured with an MTU of 9000. The witness node has been placed in a remote site across a WAN with an MTU of 1500. The vSAN health check, `\\vSAN: MTU check (ping with large packet size)\\`, reports a failed ping.

What two actions could resolve the issue? (Choose two.)

- A. Reduce the MTU from 9000 to 1500 on all vSAN VMkernel interfaces.
- B. Reconfigure the VLAN of the witness traffic to be identical to data nodes.
- C. Configure proper routing from data sites to the witness across the WAN.
- D. Reconfigure WAN link to support an MTU of 9000.
- E. Stretch L2 traffic from WAN to both data sites.

Correct Answer: AD

Reference: <https://kb.vmware.com/s/article/2141733>

QUESTION 10

DRAG DROP

What is the correct power down sequence for shutting down all nodes in a vSAN cluster with vCenter on the vSAN datastore?

(Place the first selection in the sequence at the top of the list, followed by the second, and so on until the last selection is at the bottom of the list.)

Select and Place:

Step

- Power off each host.
- Wait for objects to finish resyncing.
- Power off the VCSA.
- Place each host in maintenance mode using no data migration via the host client.
- Power off the VMs excluding the vCenter.

Step

Correct Answer:

Step

-
-
-
-
-

Step

- Power off the VMs excluding the vCenter.
- Wait for objects to finish resyncing.
- Place each host in maintenance mode using no data migration via the host client.
- Power off the VCSA.
- Power off each host.

Reference: <https://kb.vmware.com/s/article/2142676>

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