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QUESTION 1

When designing a vSAN Cluster, which three should be considered when sizing a vSAN datastore? (Choose three.)

A. Storage Policy or Policies to be used

B. capacity device queue depth

C. vSAN Slack Space

D. cache disks with 10% of the Disk Group

E. On-Disk Format overheard

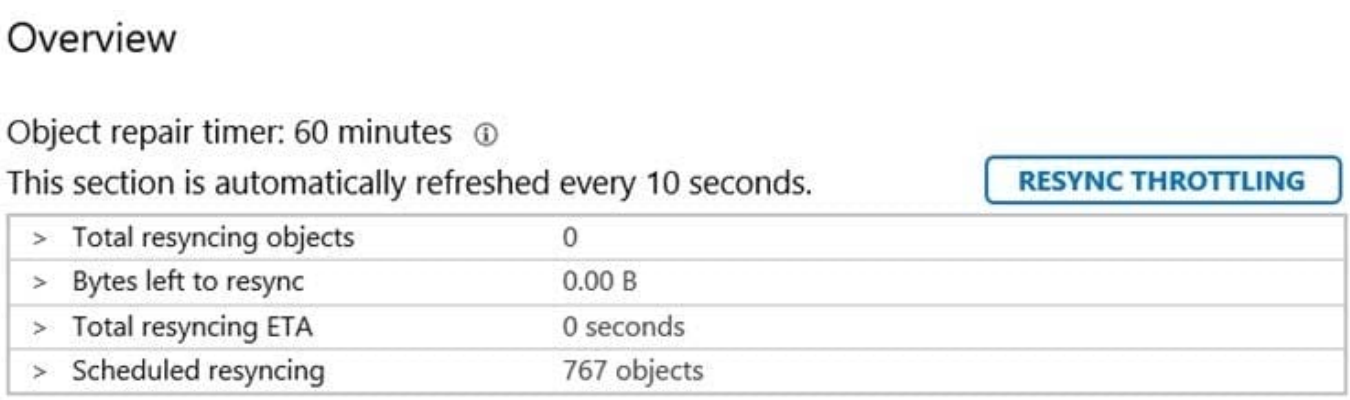
F. endurance level of capacity disk used

Correct Answer: ABC

Reference: https://core.vmware.com/resource/vmware-vsan-design-guide

QUESTION 2

Refer to the exhibit.



An administrator is managing a 4-node, hybrid vSAN cluster. One of the hosts in the cluster went offline.

Referencing the information displayed in the resyncing objects section of the vSAN UI, what is the current state of this cluster?

A. Offline host reconnected to the cluster and all objects are synchronized.

B. Objects will be resynchronized when the Object Repair Timer expires.

C. Resync Throttling has caused data resynchronization scheduling.

D. Metadata resynchronization is scheduled to occur every 60 minutes.

Correct Answer: D

Reference: https://core.vmware.com/resource/vsan-2-node-guide#sec11-sub3

QUESTION 3

An administrator receives an alert for vCenter being unavailable. With vCenter running on vSAN, the administrator wants to know if any other VMs are impacted. What command can an administrator run to determine the overall health of the vSAN objects?

A. esxcli vsan storage list

B. esxcli vsan cmmds timemachine get

C. esxcli vsan cluster get

D. esxcli vsan health cluster list

Correct Answer: C

Reference: https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/products/vsan/vmware-virtual-san-health-check-guide-6.1.pdf (66)

QUESTION 4

A major upgrade of the ESXi code on an existing vSAN cluster was just completed. Upon logging on to the vSphere Web Client, the vSphere administrator encounters UI timeouts on vSAN specific menus. What could cause this?

A. vSphere Update Manager is offline.

B. vSAN Performance Service is offline.

C. vCenter Server has yet to be upgraded.

D. vSAN on-disk format has yet to be upgraded.

Correct Answer: C

QUESTION 5

Three months ago, an administrator deployed vRealize Operations Manager from vCenter to manage his newly deployed four-node vSAN 6.7 All-Flash cluster. What must the administrator do to continue using vRealize Operations Dashboards for vSAN?

A. Reconfigure the vSAN cluster.

B. Upgrade vRealize Operation Manager.

C. Apply the correct license to the vSAN cluster.

D. Reconfigure the vRealize Operations Manager.

Correct Answer: C

QUESTION 6

An administrator arrives at work and begins their morning checks on a four node, all-flash vSAN Cluster. They notice the vSAN datastore reached 99% capacity due to a single node failure. How can the administrator provide temporary relief?

A. change FTT=1 with RAID-5 (Erasure coding) to FTT=1 with RAID-1 (Mirroring)

B. change FTT=1 with RAID-1 (Mirroring) to FTT=1 with RAID-5 (Erasure coding)

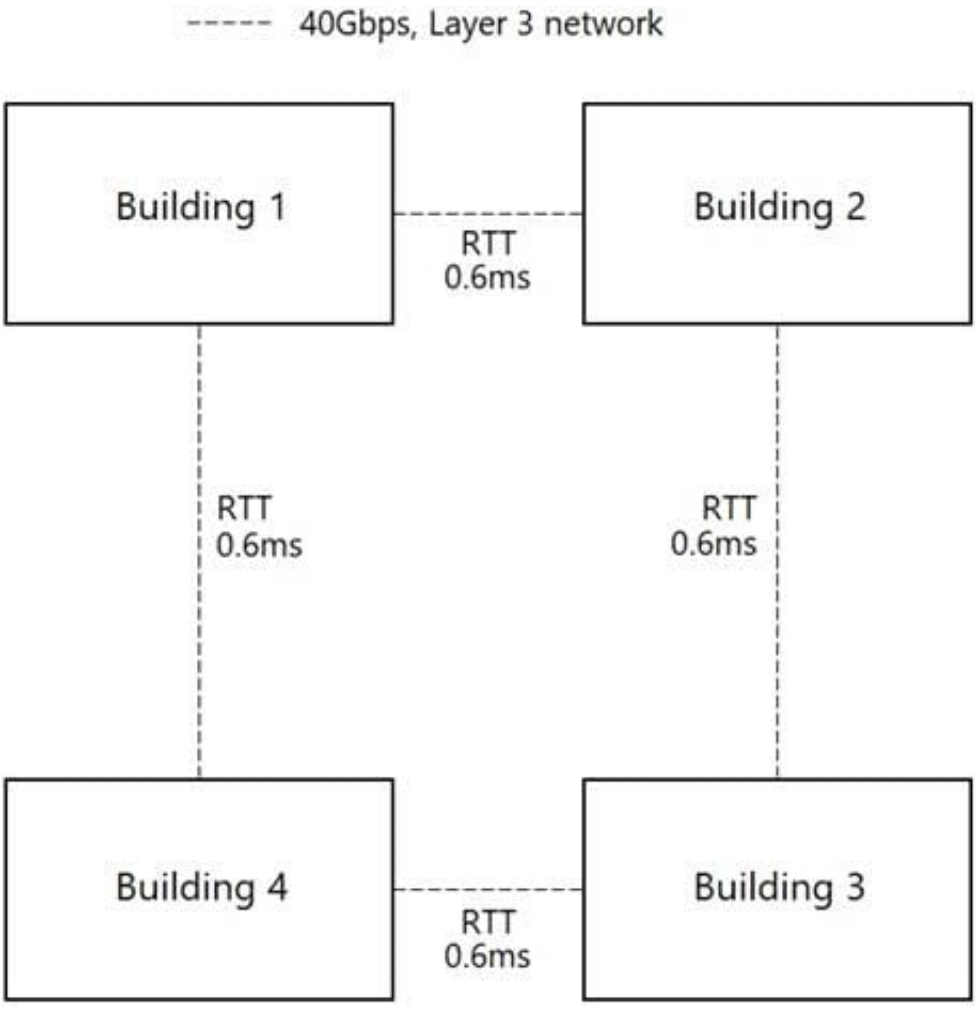
C. change FTT=1 with RAID-1 (Mirroring) to FTT=0 No data redundancy

D. change FTT=1 with RAID-5 (Erasure coding) to FTT=0 No data redundancy

Correct Answer: B

QUESTION 7

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 8

An infrastructure architect is submitting a proposal for a vSAN Cluster.

These are the customer\\'s requirements:

Maximize the amount of usable capacity.

Deduplication and compression will be enabled to help maximize usable capacity.

Which disk group configuration should the architect include in their design?

A. One disk group with one flash device for cache and six flash devices for capacity.

B. Three disk groups with one flash device for cache and two flash devices for capacity per disk group.

C. Five disk groups with one flash device for cache and one magnetic device for capacity per disk group.

D. One disk group with one flash device for cache and six magnetic devices for capacity.

Correct Answer: B

QUESTION 9

Which two storage policy changes require a full rebuild of all components for an object? (Choose two.)

A. Increase the number of disk stripes for an object from 2 to 3.

B. Increase the IOPS limit for an object.

C. Reduce the Primary Failures to Tolerate from 2 to 1 for an object using a failure tolerance method of RAID-1 (Mirroring.)

D. Disable object checksum on an object.

E. Change the failure tolerance method of an object from RAID-1 (Mirroring) to RAID-5 (Erasure Coding).

Correct Answer: CE

Reference: https://cormachogan.com/2018/02/21/policy-changes-can-trigger-rebuild-vsan/

QUESTION 10

A vSAN disk group contains one cache drive and four capacity drives. A drive that belongs to this disk group has failed. The entire disk group containing the failed drive is offline. What are two possible reasons the entire disk group is offline? (Choose two.)

A. Deduplication and compression is enabled on the cluster.

B. RAID-5/6 (Erase Coding) is one of the failure tolerance methods in use.

C. The failed drive is configured as a cache drive for the disk group.

D. Data-at-rest encryption is enabled for the disk group.

E. Two capacity drives in the disk group are offline.

Correct Answer: CE

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