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QUESTION 1

A 30-minute power maintenance window has been approved on Sunday. Due to a delay, the maintenance took 20 minutes longer to finish.

During this time, the vSAN administrator noticed that one of the clusters nodes was affected by a power shortage, as it was connected to an affected power source. The default vSAN storage policy has been applied.

What will be the status of the vSAN objects on the affected host immediately after it is recovered?

A. The cluster will be partitioned and the vSAN host will need to be rejoined.

B. A rebuild of the affected objects will occur.

C. All objects will remain accessible.

D. All objects on the affected host will be lost.

Correct Answer: B

QUESTION 2

An organization has two vSAN clusters managed by the same vCenter Server, each providing 100TB of storage. The first cluster runs at 75% of its storage capacity, and the second cluster runs at 50% of its storage capacity.

The company also has the following:

An iSCSI array of 300TB. which runs at 76% of its capacity A NAS system of 200TB, which runs at 10% of its capacity A Fiber channel (FC) array of 300TB, which runs at 80% of its capacity

The administrator is asked to add an additional 25TB of storage to the first cluster. The administrator is also made aware that there is no budget to purchase new hardware and that the vSAN Storage Policy Based Management must be kept in place.

Which storage option will work for this use case?

A. Create an HCI Mesh using the first cluster\\'s datastore.

B. Obtain additional free capacity from the existing NAS storage.

C. Obtain additional free capacity from the existing FC storage.

D. Create an HCI Mesh using the second cluster\\'s datastore.

Correct Answer: B

QUESTION 3

An administrator managing a vSAN cluster of six-nodes with policy FTT-2/RAID-6 decided to put one of the nodes in maintenance mode using the "Full-data migration" option.

What will happen after this action is taken?

A. The host will enter in maintenance mode and the data will remain accessible until the host exits maintenance mode.

B. The system will prompt to add an additional host to the cluster in order to preserve the policy compliance.

C. The host will enter in maintenance mode and only data with no redundancy will remain accessible.

D. The host will enter into maintenance mode if both components of a certain object are residing on that host, then one of the components will be moved to another available host.

Correct Answer: A

Reference: https://blogs.vmware.com/virtualblocks/2020/02/06/what-happens-vsan-host-in-maintenancemode/

QUESTION 4

A customer is planning to migrate their physical Microsoft SQL Server clustered workloads to vSAN enabled vSphere clusters.

The following requirements must be met:

Each MSSQL cluster is made up of 3 nodes Highest possible availability against node failures Some of the vSAN clusters will only consume storage

What should the architect recommend?

A. vSAN iSCSI Target Service

B. Stretched vSAN Cluster

C. vSAN Direct

D. vSAN File Services

Correct Answer: A

Reference: https://kb.vmware.com/s/article/2147661

QUESTION 5

During a planning session for new vSAN clusters in multiple data centers, the customer relayed the following information:

Highest possible mitigation during a host failure in terms of capacity. A constraint in this year\\'s IT budget.

What should the architect recommend?

A. Enable operations reserve. A minimum cluster of 3 vSAN nodes.

B. Enable host build reserve. A minimum cluster of 4 vSAN nodes.

C. Enable performance services. A minimum cluster of 6 vSAN nodes.

D. Enable IOInsight Metrics. A minimum cluster of 2 vSAN ROBO nodes.

Correct Answer: B

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