5V0-22.21^{Q&As}

VMware vSAN 6.7 Specialist

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QUESTION 1

Which two characteristics are associated with vSAN Data-In-Transit Encryption? (Choose two.)

A. Uses AES-256 bit encryption

B. Requires an external KMS in order to work

C. Needs specific configuration on the Network switches in order to be enabled

D. Can be enabled independently of the vSAN Data-At-Rest encryption

E. Needs to be enabled using vSAN Storage Policies

Correct Answer: AD

QUESTION 2

Which VM file type resides in the VM home namespace object on a vSAN datastore?

A. vmem

B. vmx

C. vswp

D. vmsn

Correct Answer: B

QUESTION 3

A business unit requires proprietary data to be protected against a site failure while using the least amount of storage and the least amount of nodes. AN administrator plans to implement a vSAN Stretched Cluster with a RAID-5 policy.

What is the minimum number of data nodes across all sites in this vSAN Stretched Cluster configuration?

A. 4

B. 8

C. 12

D. 6

Correct Answer: B

QUESTION 4

An administrator has discovered that space utilized by VMs does not decrease after deleting files and folders within the VMs. The administrator needs to be able to reclaim this space.

Which action could the administrator take to accomplish this task?

A. Disable Storage I/O Control for the vSAN cluster.

B. Reboot the VM to recreate the swap file.

C. Set the Object Space Reservation rule to 100%.

D. Enable TRIM/UNMAP for the vSAN cluster.

Correct Answer: D

QUESTION 5

A vSAN administrator has been tasked with troubleshooting an application in a Hybrid vSAN environment. The application is I/O intensive, and the magnetic capacity devices may be playing a role in slow performance, so the administrator decides to take action to help resolve the problem.

Which action should the administrator take?

A. Change the Default Storage Policy to have stripe width of 13.

B. Modify the stripe width for the application on the advanced settings for the VM.

C. Add more magnetic capacity devices in the affected host.

D. Increase the stripe width based on the number of capacity devices within the disk group.

Correct Answer: B

QUESTION 6

A host in the cluster experiences a permanent NIC failure, and the replacement part will not arrive until the next morning. The administrator needs to ensure the availability of the production workload at all times.

Which step should be taken by the administrator to meet this goal?

A. Shut down the production VMs.

B. Perform a live vMotion to another host.

C. Disable the vSAN Service on the VMkernel port.

D. Enter Maintenance Mode with "Full Data Migration"

Correct Answer: B

QUESTION 7

Which tool should be used to identify vSAN unassociated objects?

A. vSphere Host Client

B. vSphere CLI

C. vsantop

D. PowerCLI

Correct Answer: B

QUESTION 8

A vSAN administrator has been asked to encrypt all traffic for data and metadata across all hosts in a vSAN cluster.

Which action is necessary to achieve this level of encryption?

A. Enable vSAN Cluster level encryption via Storage Policy. No KMS is required.

B. Enable vSAN Data In-Transit encryption at the cluster level. No KMS is required.

C. Deploy KMS server, and enable vSAN Data at Rest encryption at the cluster level.

D. Deploy KMS server, and enable vSAN Data at Rest and In-Transit encryption at the host level.

Correct Answer: B

QUESTION 9

When attempting to add a directly attached disk device to a host disk group, the intended disk does not show among the available devices in disk management.

Which action should be taken?

A. Delete all device partitions

B. Create a 1GB metadata partition

C. Format the existing partition

D. Create a VMFS partition

Correct Answer: A

QUESTION 10

After a server power failure, the administrator noticed the scheduled resyncing in the cluster monitor displays objects to be resynchronized under the pending category.

What are these objects in this category?

A. These objects belong to virtual machines, which are powered off.

B. Object resynchronization must be started manually.

C. There are too may objects to be synchronized.

D. The delay timer has not expired.

Correct Answer: B

QUESTION 11

An administrator is enabling vSphere HA and vSAN on the same cluster and needs to use a configuration that is valid for vSphere HA Heartbeat datastore.

Which configuration should be used?

A. A datastore mounted to more than one host, as well as any vSAN datastore

B. Any datastore mounted to more than one host

C. Any datastore mounted to more than one host, but not a vSAN datastore

D. vSAN datastore as vSphere HA Heartbeat datastore

Correct Answer: C

QUESTION 12

A vSAN administrator notices the VMware Skyline Health: Network Latency Check reports indicate three hosts are non-compliant.

Which action should the vSAN administrator take?

A. Reboot the noncompliant hosts one at a time.

B. Rerun the VMware Skyline Health: vSAN Cluster Partition report.

C. Place the noncompliant hosts into an isolated network.

D. Check VMKNICs, uplinks, VLANs, physical switches, and associated settings.

Correct Answer: B

QUESTION 13

Which two requirements should the vSAN administrator consider in order to accomplish this goal? (Choose two.)

A. A leaf spine topology is required for core redundancy and reduced latency.

B. NIC teaming must be implemented for the vSAN network vmkernel port.

C. The configuration must meet the same latency and bandwidth requirement as local vSAN.

D. Encryption must be disabled prior to configuring HCI mesh.

E. Either Layer 2 and Layer 3 communications can be used.

Correct Answer: BE

QUESTION 14

What os the maximum number of 2-node clusters that can share a vSAN Shared Witness host in vSAN 7.0 U1?

A. 64

B. 1

C. 128

D. 32

Correct Answer: A

QUESTION 15

A vSphere administrator wants to use vSphere Lifecycle Manager (vLCM) to manage a vSAN cluster with one desired image. When creating the new cluster, the administrator chooses "Manage all hosts in the cluster with a single image".

Which option is NOT available when setting up the cluster image?

A. Import image from new host

B. Import image from an existing host in the vCenter inventory

C. Import baseline from vSphere Lifecycle Manager

D. Compose a new image

Correct Answer: D