5V0-22.21 Q&As

VMware vSAN 6.7 Specialist

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QUESTION 1

A single capacity disk fails within a vSAN 7.0 U1 cluster running with a "compression-only" configuration enabled. The vSAN administrator must recognize the platform impact that has occurred and take steps to correct it.

Which action should the vSAN administrator take?

A. The hardware failure will impact the entire disk group, so the vSAN administrator will need to remove and recreate the disk group following the replacement of the failed storage device.

B. The hardware failure will stop the running workloads, so the vSAN administrator will need to disable the compression-only configuration, replace the failed capacity device, and then re-create the disk group.

C. The hardware failure will impact all disk groups within the ESXi host, so the vSAN administrator will need to manually remove the ESXi node from the vSAN Cluster, replace the failed capacity device, and then re-create the disk group.

D. The hardware failure will only impact the specific capacity disk, so the vSAN administrator will need to remove and replace the failed capacity device.

Correct Answer: D

QUESTION 2

A vSAN administrator is using the vSAN ReadyNode Sizer to build a new environment. While entering the cluster configurations, a fellow colleagues inquire about the Operations Reserve option.

What is the purpose of using this option?

A. Configures space for external operations

B. Provides space for internal operations

C. Reserves space for tolerating failures

D. Allocates space for vSAN upgrades

Correct Answer: B

QUESTION 3

A newly deployed vSAN cluster runs vSAN 7.0, and the vSAN cluster needs an integration with a third-party software solution. The software solution provides full app-level redundancy, and it runs on the vSAN Data Persistence platform.

The administrator configures vSAN Direct Configuration to integrate the third-party storage with vSAN and now needs to configure a storage policy to make sure the vSAN Direct storage is used by the vSAN Data Persistence platform third-party software solution.

Which type of storage policy configuration should the administrator use?

A. A storage policy with tag or capability-based rules for vSAN Direct

B. A storage policy with capability-based rules for third-party storage

C. A vSAN shared nothing policy with no data redundancy (FTT=0)

D. A vSAN storage policy with one failure to tolerate (FTT=1)

Correct Answer: A

QUESTION 4

A vSAN administrator is tasked to perform an upgrade of a vSAN cluster from 7.0 to 7.0 U2, including firmware and drivers for its hardware. The vSAN administrator already created an image using vSphere Lifecycle Manager (vLCM).

Prior to selecting Start Remediation, which step should be taken to upgrade the complete vSAN cluster as a single task?

A. Select Remediate All through vLCM to upgrade all hosts in the cluster.

B. Manually remediate one host at a time in the vSAN cluster.

C. Place all hosts in the vSAN cluster into Maintenance Mode.

D. Stage the upgrade of the vSAN cluster through vLCM.

Correct Answer: B

QUESTION 5

A vSAN administrator received the following alert from vRealize Operations Manager:

"VMKernel NIC is experiencing high number of dropped packets."

What is the quickest path in vRealize Operations Manager that should be used to further investigate this

alert?

A. Home -> vSphere Optimization Assessment

B. Home -> Troubleshoot -> vSAN

C. Alerts -> Triggered Alerts

D. Environment -> vSAN and Storage Devices

Correct Answer: C

QUESTION 6

A vSAN administrator has a vSAN cluster that is using vSphere Lifecycle Manager (vLCM) to manage hypervisor, server drivers, and firmware. All hosts in the cluster are compliant according to the vLCM image.

A 10GB NIC on the servers is experiencing issues, the vSAN administrator determines a new network driver will resolve the problem. Unfortunately, the required NIC driver is a newer version compared to the driver provided by the most recent Vendor Addon.

Which action should the vSAN administrator take to ensure the latest network driver is installed on the NIC before remediation?

A. Add an individual component to the vLCM image that has the updated NIC driver.

B. Since server vendors release periodic server Vendor Addon updates, make sure the vLCM image is configured to use the most recent version of the vendor addon.

C. Modify the vLCM image to omit the NIC Driver, and then manually update the servers with the required NIC driver.

D. Remove the Vendor Addon from the vLCM image, and then manually install the network driver on the servers.

Correct Answer: A

QUESTION 7

Which two actions are recommended when adding a host to a vSAN cluster? (Choose two.)

A. Disable vSphere High Availability (HA).

B. Create uniformly-configured hosts.

C. Reference the VMware Compatibility Guide.

D. Disable vSphere Cluster Services (vCLS).

E. Disable vSAN performance service.

Correct Answer: BD

QUESTION 8

The objects on a 4-node vSAN cluster are assigned a RAID-5 policy. A network outage occurs, causing host one to lose connectivity with the rest of the cluster. Seventy-five minutes have elapsed.

What is the health state of the objects?

A. Reduced availability with no rebuild

B. Non-availability related incompliance (non-compliance)

C. Reduced availability

D. Reduced availability with no rebuild - delay timer

Correct Answer: A

QUESTION 9

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

QUESTION 10

A vSAN administrator is receiving complaints that applications are not performing as expected. The vSAN administrator opens the vSAN cluster performance charts to try to identify the issue, but the vSAN cluster performance charts are not available.

Which option should vSAN administrator enable to make these charts available?

A. vSAN Performance Diagnostics

B. vSAN Troubleshooting Diagnostics

C. vSAN Performance Service

D. vSAN Troubleshooting Service

Correct Answer: C

QUESTION 11

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 12

The Resyncing Objects view in the vCenter UI reports that some objects are currently resyncing. Which two actions would cause this situation? (Choose two.)

A. DRS is relocating VMs between vSAN nodes.

B. HA Virtual Machine Monitoring forced a VM to reboot.

C. A host failure occurs in the cluster.

D. A change to the storage policy is applied to the objects.

E. A VM snapshot is being deleted.

Correct Answer: CD

QUESTION 13

A new host with local storage devices has been added to a vSAN cluster. Now, the administrator would like to increase the capacity of the vSAN datastore.

What must be done to the new host to accomplish this goal?

A. Configure a RAID set on the storage controller.

B. Create one or more disk groups.

C. Delete all existing partitions.

D. Perform a storage device rescan.

Correct Answer: C

QUESTION 14

A site administrator has determined that the site needs to upgrade all vSAN clusters to 7.0 U1. The vSAN administrator wishes to complete the update in the shortest amount of time possible. All virtual machines are assigned a storage policy where the "Failures to tolerate" is set to one or higher.

Which strategy should be used to achieve this goal?

A. Disable de-duplication and compression prior to the upgrade.

B. Perform a complete update, omitting the on-disk format update.

C. Select the "No data migration" maintenance mode option.

D. Update only select, mission-critical clusters.

Correct Answer: D

QUESTION 15

What are two purposes of a vSAN storage policy (Choose two.)

A. To determine vSAN encryption level

B. To enable TRIM/UNMAP

C. To define how the VM storage objects are provisioned

D. To guarantee the required level of service

E. To enable deduplication and compression

Correct Answer: CD

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