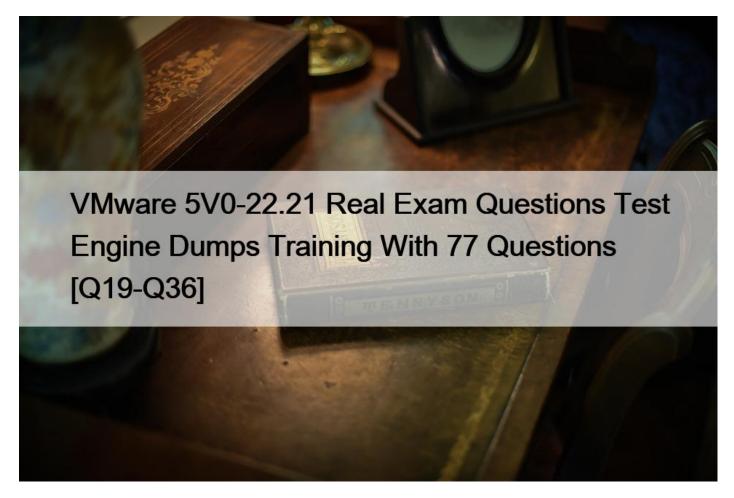
# VMware 5V0-22.21 Real Exam Questions Test Engine Dumps Training With 77 Questions [Q19-Q36



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## **NEW QUESTION 19**

An administrator is tasked with configuring vSAN Cloud Native Storage.

Which two requirements must be met for a successful configuration? (Choose two.)

- \* vSAN iSCSI service enabled
- \* Minimum of vSphere 6.7 Update 3 or later
- \* Tanzu Enterprise License required
- \* Minimum of vSphere 7.0 Update 2 or later
- \* Compatible version of Kubernetes

# **NEW QUESTION 20**

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

- \* vmem
- \* vmx
- \* vswp
- \* vmsn

Virtual machines deployed on Virtual SAN are made up of a set of objects. For example, a VMDK is an object, a snapshot is an object, VM swap space is an object, and the VM home namespace (where the .vmx file, log files, etc. are stored) is also an object. Each of these objects is comprised of a set of components, determined by capabilities placed in the VM Storage Policy.

## **NEW QUESTION 21**

An administrator has successfully deployed a new 3-node vSAN Cluster. Prior to deploying any production workloads on to the new cluster, the administrator must complete a number of Service Validation and Testing (SVT) checks.

The final check requires the administrator to pull out a disk from one of the vSAN hosts.

Which two outcomes will occur within the vSAN cluster following this action? (Choose two.)

- \* By default. vSAN will delay the rebuilding of affected components for 60 minutes.
- \* All components on the device will be marked as absent.
- \* By default. vSAN will start the rebuilding of affected components immediately.
- \* By default vSAN will delay the rebuilding of affected components for 30 minutes.
- \* All components on the device will be marked as degraded.

## **NEW QUESTION 22**

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?

- \* Home -> vSphere Optimization Assessment
- \* Home -> Troubleshoot -> vSAN
- \* Alerts -> Triggered Alerts
- \* Environment -> vSAN and Storage Devices

# **NEW QUESTION 23**

An administrator has deployed a development VMware vSAN 7.0 U1 cluster. It will be used by the development teams to deploy a mixture of cloud-native stateful applications alongside a combination virtual machine and Kubernetes workloads.

Which vSAN feature should be configured for the vSAN Data Persistence platform (vDPp)?

- \* vSAN Cloud Native Storage
- \* vSAN File Services
- \* vSAN with Shared Nothing Architecture (SNA)
- \* vSAN Direct

## **NEW QUESTION 24**

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?

- \* Reboot the noncompliant hosts one at a time.
- \* Rerun the VMware Skyline Health: vSAN Cluster Partition report.
- \* Place the noncompliant hosts into an isolated network.
- \* Check VMKNICs, uplinks. VLANs. physical switches, and associated settings.

#### **NEW QUESTION 25**

A vSAN administrator of a network isolated vSAN environment wants to upgrade the environment from the vSAN 7.0 to the vSAN 7.0 U1 using vLCM.

Which option, if any, should be used as a depot in this case?

- \* Configure the vSphere Lifecycle Manager to download the updates from an Online Depot.
- \* It is not possible to use the vSphere Lifecycle Manager on a network isolated environment.
- \* Configure the vSphere Lifecycle Manager to download updates from a local UMDS-shared repository.
- \* Configure the vSphere Lifecycle Manager to download the updates from the VMware Depot using HTTPS.

#### **NEW QUESTION 26**

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

- \* Disable vSphere High Availability (HA).
- \* Create uniformly-configured hosts.
- \* Reference the VMware Compatibility Guide.
- \* Disable vSphere Cluster Services (vCLS).
- \* Disable vSAN performance service.

## **NEW QUESTION 27**

Which Storage Policy Structure Rule is supported by vSAN Direct Datastore?

- \* Enable tag/capacity-based placement rules
- \* Enable host-based rules
- \* Enable rules for vSAN storage
- \* Enable storage performance-based rules

## **NEW QUESTION 28**

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?

\* 4

- \* 8
- \* 12
- \* 6

## **NEW QUESTION 29**

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?

- \* Import image from new host
- \* Import image from an existing host in the vCenter inventory
- \* Import baseline from vSphere Lifecycle Manager
- \* Compose a new image

## **NEW QUESTION 30**

A customer is running a number of compute-intensive application workloads on their existing 4-node vSAN cluster that has resulted in resource contention. To provide additional compute resources, the vSAN administrator has decided to deploy a new 4-node vSAN compute-only cluster so that a HCI Mesh can be configured.

Which three points would the vSAN administrator need to consider before using this configuration? (Choose three.)

- \* The storage policy must be based on the number of hosts within the client cluster.
- \* The storage policy is based on the total number of hosts across both client and server clusters.
- \* A storage policy of Erasure Coding with FTT=2 would be supported.
- \* A storage policy of Mirroring with FIT 1 would be supported.
- \* A storage policy of Erasure Coding with hi 1=1 would be supported.
- \* The storage policy must be based on the number of hosts within the server cluster.

#### **NEW QUESTION 31**

An administrator is responsible for managing a 5-node vSAN 7.0 cluster that hosts 150 virtual machines. Each virtual machine belongs to one of the following vSAN Storage Policies:

vSANPolicy1:

Site Disaster Tolerance: None

Failures to Tolerate: 1 failure – RAIN5 (Erase Coding)

vSANPolicy2:

Site Disaster Tolerance: None

Failures to Tolerate: No data redundancy

Following an unplanned power event within the datacenter, the administrator has been alerted to the fact that one host has permanently failed. Prior to the vSAN host failure, the usable storage capacity of the vSAN Cluster was more than 40%.

What will be the potential impact to any virtual machine that was running on the failed host using vSANPolicy2?

- \* vSAN will immediately start the recovery process.
- \* Each virtual machine will be restarted on another vSAN host using vSphere HA.
- \* After 60 minutes, vSAN will automatically start the recovery process.
- \* Each virtual machine will need to be restored from backup.

## **NEW QUESTION 32**

The Resyncing Objects view in the vCenter UI reports that some objects are currently resyncing.

Which two actions would cause this situation? (Choose two.)

- \* DRS is relocating VMs between vSAN nodes.
- \* HA Virtual Machine Monitoring forced a VM to reboot.
- \* A host failure occurs in the cluster.
- \* A change to the storage policy is applied to the objects.
- \* A VM snapshot is being deleted.

#### **NEW QUESTION 33**

After a recent security assessment, the security team recommended that vSAN encryption be enabled. The vSAN administrator will be adding a Key Management Server to vCenter.

What is a prerequisite to taking this action?

- \* IPv6 addressing
- \* Proxy server with username and password access
- \* Self-encryption drives
- \* Cryptographer ManageKeyServer permissions

#### **NEW QUESTION 34**

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 datastore mounted to more than one host, as well as any vSAN datastore
- \* Any datastore mounted to more than one host
- \* Any datastore mounted to more than one host, but not a vSAN datastore
- \* vSAN datastore as vSphere HA Heartbeat datastore

#### **NEW QUESTION 35**

A vSAN administrator, who has a cluster that has both compute-only and vSAN ReadyNodes, recently received a request to deploy a new application with higher storage performance requirements than what are currently available.

What are two ways the administrator can reconfigure the vSAN cluster to obtain this additional performance? (Choose two.)

- \* Add additional hosts, with capacity devices only, and then stream the cache from the other hosts.
- \* Add cache and capacity devices to the compute-only hosts.
- \* Add additional cache and capacity devices to the existing data nodes.
- \* Add additional compute-only hosts from the vSAN cluster.
- \* Add to the existing disk groups two cache devices and the eight capacity devices.

## **NEW QUESTION 36**

Which two prerequisites are required before a vSAN administrator is able to use the vSAN Performance Diagnostics feature? (Choose two.)

- \* The vSAN Performance Service must be enabled.
- \* The vSAN Health Service must be turned on.
- \* vSAN File Services must be disabled before running vSAN Performance Diagnostics.
- \* Participation in the Customer Experience Improvement Program (CEIP) must be enabled.
- \* Verbose Mode must be enabled when configuring vSAN monitoring.

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