

5V0-21.21^{Q&As}

VMware HCI Master Specialist Dumps

Pass VMware 5V0-21.21 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.certbus.com/5v0-21-21.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by VMware
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



QUESTION 1

Which statement accurately describes the result when proper VM Storage Policy Affinity Rules on a stretched vSAN cluster are set?

- A. When a site is disconnected, the VM will lose access to its VMDK.
- B. When a site is disconnected, the VM will continue to have access to its VMDK.
- C. Bandwidth is unnecessarily sent across the inter-site link.
- D. Proper policies result in higher inter-site bandwidth utilization.

Correct Answer: A

QUESTION 2

A customer is planning to deploy a vSAN cluster to host their in-house distributed ERP system. The hardware specifications for their server nodes include:

2 x Intel Xeon CPU E5-2697 v3 @ 2.60GHz 1TB memory

Which boot device is supported for the vSAN ESXi nodes for this customer?

- A. A 16GB single-level cell (SLC) SATADOM device must be used.
- B. A 4GB USB or SD device must be used.
- C. A 16GB multiple-level cell (MLC) SATADOM device must be used.
- D. ESXi Hosts must boot from a PMEM device.

Correct Answer: C

QUESTION 3

An architect is tasked to design a VMware Horizon Solution with vSAN. The architect needs to use a solution to host the user's profile shares in a highly available manner, and it must be guest OS independent.

Which solution will match these requirements?

- A. Cluster out of the box
- B. Cluster in a box
- C. NFS on vSAN

D. iSCSI on vSAN

Correct Answer: D

QUESTION 4

During a design workshop for a stretched vSAN cluster, the requirement that some of the VMs be configured with no-mirror between sites was discussed.

Which three recommendations should the architect provide to address an event of a network partition between two sites? (Choose three.)

- A. Host isolation response must exclude the VMs required
- B. The default gateway must be used as the only isolation address
- C. One of isolation addresses should reside in the site 1 data center
- D. VMware vSphere DRS rules to force the VMs to run where the data resides
- E. One isolation address reachable only from the witness appliance in both sites
- F. One of isolation addresses should reside in the site 2 data center

Correct Answer: ADF

QUESTION 5

A cache disk failure marked a vSAN disk group as failed, and the data is being rebuilt on other disk groups.

Which action should the vSAN administrator take to reduce the negative impact on the VMs?

- A. Enabling Resync Throttling
- B. Enabling Maintenance mode with no data evacuation
- C. Enabling automatic rebalance
- D. Setting the vSAN policy's IOPS limit for object value to 0 (unlimited)

Correct Answer: A

QUESTION 6

An architect is designing a vSAN cluster.

Which storage controller option will yield optimal performance?

- A. Hugh queue depth
- B. Set caching to 50% read on the controller
- C. Enable battery write-back caching
- D. RAID 0

Correct Answer: D

QUESTION 7

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 8

An administrator wants to check the performance metrics for the workloads and their virtual disks that are running on a vSAN cluster, but no statistical charts are displayed in the vSphere client.

Why is this behavior being seen?

- A. vSAN network diagnostic mode is not enabled.
- B. vSAN proactive tests haven't been run yet.
- C. vSAN performance service is turned off.
- D. vSAN performance verbose mode is not enabled.

Correct Answer: C

Some tools allow for measuring latency peaks. This unfortunately isn't ideal, as it can unfairly represent statistical outliers, which may very well occur when there is little to no I/O activity. The best way to understand the actual behavior of VM and application latencies is to observe in time based performance graphs. Depending on the level of detail, you may need to measure at the individual VMDK level. Become familiar with these graphs to determine what is normal, and what is not for that given application. This is where you can use built-in functionality of vCenter and the vSAN performance service metrics to gather this information.

Reference: https://core.vmware.com/resource/troubleshooting-vsan-performance#_Toc536646873

QUESTION 9

An administrator is planning to deploy cloud-native workloads onto the vSAN Direct datastore. Which storage policy structure rule is supported?

- A. Host-based rules
- B. vVOL storage rules
- C. Tag-based placement rules
- D. Storage performance-based rules

Correct Answer: A

QUESTION 10

An administrator is tasked with setting up Kerberos authentication only for the vSAN File services.

Which version of Kerberos must be selected if the NFS version is v4.1?

- A. krb5i
- B. krb4
- C. krb5
- D. krb5p

Correct Answer: A

Reference: <https://core.vmware.com/resource/best-practices-running-nfs-vmware-vmware>

[Latest 5V0-21.21 Dumps](#)

[5V0-21.21 VCE Dumps](#)

[5V0-21.21 Brindumps](#)