



2VB-601^{Q&As}

VMware Specialist: vSAN 6.x Exam

Pass VMware 2VB-601 Exam with 100% Guarantee

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

<https://www.geekcert.com/2vb-601.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 three of the listed items are required when configuring a vSAN cluster? (Choose three.)

- A. Each host in the vSAN cluster has a VMkernel network adapter for vSAN traffic.
- B. All hosts contributing storage to the cluster have at least one cache and one capacity device.
- C. A valid license for vSAN is applied.
- D. RDMA over Converged Ethernet (RoCE) is enabled on the network switches that connect vSAN hosts.
- E. Storage controllers are configured as RAID-0 with 100% write cache.

Correct Answer: CDE

QUESTION 2

What are two ways that storage policies can be applied? (Choose two.)

- A. Execute a PowerCLI script
- B. Right-click a virtual machine in the vSphere Web Client
- C. Run the "esxcli vsan storage tag add" command
- D. Select the vSAN datastore and click "Apply Storage Policy"

Correct Answer: AD

QUESTION 3

Which two factors below determine how a VMDK object will be split on a vSAN cluster? (Choose two.)

- A. Checksum parameter
- B. Free capacity in the cache tier devices
- C. Size of the VMDK object
- D. Stripe width parameter

Correct Answer: CD

Note: Number Of Disk Stripes Per Object, commonly referred to as stripe width, is the setting that defines the minimum number of capacity devices across which each replica of a storage object is distributed.

QUESTION 4



A 12-node vSAN cluster has been deployed across three server racks in a data center.

1.

There are four nodes in each server rack.

2.

A vSAN fault domain has been configured for each server rack for a total of three fault domains.

3.

All virtual machines in the cluster have the vSAN default storage policy assigned to them.

4.

This policy has not been modified.

5.

vSphere HA is enabled for the cluster.

6.

One of the server racks loses power.

How does this affect virtual machines running on this cluster?

A. Since there are four nodes in each server rack, erasure coding is used to rebuild data that was lost due to the server rack power failure. vSphere HA monitors the rebuild process and powers on all affected virtual machines after the rebuild process is complete.

B. Virtual machine data in the failed server rack is rebuilt immediately using parity information. vSphere HA powers off and restarts all of the virtual machines to rebalance storage utilization across the cluster.

C. All virtual machine data remains accessible. Virtual machines running on nodes in the failed server rack are restarted on nodes in the other two server racks. Virtual machines in the other two server racks continue to run.

D. Virtual machines running on nodes in the failed server rack remain offline for 60 minutes. Virtual machines in the other two server racks continue to run and are marked "Degraded".

Correct Answer: C

QUESTION 5

Which vSAN health check category is viewed to confirm supported storage controller drivers are in use across all hosts in the cluster?

A. Online health

B. Hardware Compatibility

C. Physical disk

D. Cluster



Correct Answer: B

vSAN Health Service - Hardware Compatibility - Controller Firmware Check This health check verifies whether the storage I/O controller firmware is compatible with the controller on the ESXi host and the version of ESXi.

If the controller is on the VMware vSAN Hardware Compatibility List (HCL) and passes appropriate controller checks, the Controller Firmware Check verifies that there the firmware version in use is on the list of supported drivers.

References: <https://kb.vmware.com/s/article/2149405>

[2VB-601 VCE Dumps](#)

[2VB-601 Practice Test](#)

[2VB-601 Brindumps](#)