

2VB-601^{Q&As}

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QUESTION 1

vSAN supports Microsoft Windows Server Failover Cluster (WSFC) with which configuration?

- A. File share witness quorum with Exchange Database Availability Groups, SQL Server AlwaysON Availability Groups (AAG)
- B. Virtual raw device mapping (RDM) with Exchange Database Availability Groups, SQL Server AlwaysOn Availability Groups (AAG)
- C. FCI witness quorum with Exchange Database Availability Groups, SQL Server AlwaysOn Availability Groups (AAG)
- D. NFS mount witness quorum with Exchange Database Availability Groups, SQL Server AlwaysON Availability Groups (AAG)

Correct Answer: C

QUESTION 2

Which two statements are true about the vSAN health and performance services? (Choose two.)

- A. The vSAN performance service must be enabled before the vSAN health service.
- B. The vSAN health service is enabled by default.
- C. The vSAN health service is disabled by default.
- D. The vSAN performance service is disabled by default.

Correct Answer: BD

Reference: <https://kb.vmware.com/s/article/2149406>

QUESTION 3

If the Primary level of failures to tolerate policy is changed from 2 to 3 without shutting down the virtual machine, what will happen when the policy is applied?

- A. It will fail with an alert. Primary level of failures to tolerate=3 is not supported with mirroring.
- B. It will fail with an alert. The policy of a running VM cannot be dynamically changed.
- C. vSAN will try to create an additional mirror of the VM's disk components, as long as there is a sufficient number of fault domains and available capacity.
- D. vSAN will switch its failure to tolerate method for any VMs with that policy, to optimize for space. Primary level of failures to tolerate=3 can only be accomplished with erasure coding.

Correct Answer: C

Incorrect Answers:

D: RAID 5 or RAID 6 erasure coding does not support a Primary level of failures to tolerate value of 3.

Note: Primary level of failures to tolerate Defines the number of host and device failures that a virtual machine object can tolerate. For n failures tolerated, each piece of data written is stored in n+1 places, including parity copies if using RAID 5 or RAID

6.

When provisioning a virtual machine, if you do not choose a storage policy, vSAN assigns this policy as the default virtual machine storage policy.

If fault domains are configured, $2n+1$ fault domains with hosts contributing capacity are required. A host, which is not part of any fault domain is considered its own single-host fault domain.

Default value is 1. Maximum value is 3.

References: <https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.virtualsan.doc/GUID-08911FD32462-4C1C-AE81-0D4DBC8F7990.html>

QUESTION 4

What is the maximum supported latency between the preferred and secondary sites in a vSAN stretched cluster configuration?

- A. 5 milliseconds round trip time
- B. 10 milliseconds round trip time
- C. 2.5 milliseconds round trip time
- D. 200 milliseconds round trip time

Correct Answer: A

References: <http://www.yellow-bricks.com/2015/09/23/designing-a-virtual-san-stretched-cluster/>

QUESTION 5

What is the minimum number of hosts required in each site to allow a policy of Primary level of failures to tolerate set to 1 and Secondary level of failures to tolerate set to 2 with failure tolerance method set to RAID 5/6?

- A. 6
- B. 12
- C. 2
- D. 4

Correct Answer: A

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