



# 2VB-601<sup>Q&As</sup>

VMware Specialist: vSAN 6.x Exam

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### QUESTION 1

Which statement the describes the vSAN architecture?

- A. Redundant array of independent disks (RAID)
- B. Virtual Machine File System (VMFS) on local mirrored storage devices
- C. Local storage devices aggregated into a single datastore shared by all hosts in the cluster
- D. Block storage enabled through redundant virtual storage appliances

Correct Answer: C

References: <https://docs.vmware.com/en/VMware-vSphere/5.5/com.vmware.vsphere.storage.doc/GUID-ACC1039347F6-4C5A-85FC-88051C1806A0.html>

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### QUESTION 2

An administrator has configured a storage policy with a Primary level of failures to tolerate set to 3 and assigned this policy to a virtual disk.

What is the minimum number of hosts required in this vSAN cluster?

- A. 3
- B. 4
- C. 6
- D. 7

Correct Answer: B

### QUESTION 3

An administrator is designing a vSphere cluster with the VSAN default policy. The requirement is to maintain full redundancy of data and virtual disks during any patching or maintenance of this cluster.

What is needed to meet the needs of this scenario?

- A. A minimum of four hosts in the cluster
- B. VMware Proactive HA
- C. Multiple disk groups per host
- D. Use of RAID-5/6 erasure coding

Correct Answer: A



When not using a witness, there is a minimum requirement of 3 ESXi hosts in a vSAN cluster. This is the same for all versions. While vSAN fully supports 3-node configurations, they can behave differently than configurations with 4 or greater nodes. In particular, in the event of a failure there is no way for vSAN to rebuild components on another host in the cluster to tolerate another failure. Also with 3-node configurations, vSAN does not have the ability to migrate all data from a node during maintenance.

Design decision: Consider 4 or more nodes for the vSAN cluster design for maximum availability References: VMware vSAN Design and Sizing Guide. Page: 51

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#### QUESTION 4

Which three of the listed performance metrics can be observed for vSAN backend traffic? (Choose three.)

- A. Latency
- B. Throughput
- C. Delayed normalized IOPS
- D. Packets per second
- E. IOPS

Correct Answer: ABE

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#### QUESTION 5

Which three objects that belong to virtual machines are contained in a vSAN datastore? (Choose three.)

- A. VM Health Status
- B. VMDK
- C. VM Home Namespace
- D. Performance Statistics
- E. VM Swap

Correct Answer: BCE

Reference: <https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.virtualsan.doc/GUID-1D8956A23F46-49C8-9231-38F3A9D09A0F.html>

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