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QUESTION 1

Cluster experiences a CVM failure. However, VMs on the nodes continue to produce I/O. Which Distributed Storage Fabric can be attributed to this behavior?

- A. Information Lifecycle Management
- B. Data Path Redundancy
- C. VM Snapshotting and Cloning
- D. Scalable Cassandra Database

Correct Answer: B

QUESTION 2

What is the function of the virbr0 bridge on AHV?

- A. To carry management and storage communication between the CVM and AHV host
- B. To carry all traffic between the user VMs and the upstream network
- C. To carry storage communication between the guest VMs and the CVM
- D. To carry management and storage communication between user VMs and the CVM

Correct Answer: C

Reference: <http://www.vstellar.com/2019/01/10/ahv-networking-part-1-basics/>

QUESTION 3

An administrator is configuring data protection and DR for a multi-tier application. All VMs must be protected at the same time. What must the administrator do to meet this requirement?

- A. Create a consistency group for each VM with identical schedules
- B. Create a consistency group for the application and place all VMs in it
- C. Create a protection domain for the application and select auto-protect related entities
- D. Create a protection domain for each VM with identical schedules

Correct Answer: B

QUESTION 4

Which is true for PD Activate and Migrate options? (Choose two.)

- A. Activate is initiated from the source site
- B. Activate is initiated from the destination site
- C. Migrate is initiated from the destination site
- D. Migrate is initiated from the source site

Correct Answer: BD

QUESTION 5

An administrator increases the cluster RF to 3. The containers are not modified.

What will the new values in the data resiliency dashboard be for FAILURES TOLERABLE for the Zookeeper and Extent Groups components?

- A. Zookeeper = 1 and Extent Group = 1
- B. Zookeeper = 2 and Extent Group = 2
- C. Zookeeper = 2 and Extent Group = 1
- D. Zookeeper = 1 and Extent Group = 2

Correct Answer: C

Reference: <https://next.nutanix.com/installation-configuration-23/about-data-resilience-question-26469>

QUESTION 6

What is the maximum number of tested and supported vDisks (including snapshots) that a Nutanix cluster can maintain?

- A. 250,000
- B. 600,000
- C. 500,000
- D. 800,000

Correct Answer: B

Reference: <https://hyperhci.com/2019/06/25/nutanix-cluster-size-limitation-scalability-and-maximums/>

QUESTION 7

An administrator migrates a Windows VM from an ESXi host to a Nutanix AHV cluster. When powered on, the migrated VM fails to start. The VM console shows the error message:

Cannot locate boot device

What should the administrator confirm to identify the reason that the VM fails to boot?

- A. VM snapshots on the source cluster were consolidated.
- B. Nutanix VirtIO drivers were installed on the VM pre-migration.
- C. The ESXi source cluster can ping the destination AHV cluster.
- D. The Windows OS is at a supported patch level.

Correct Answer: B

QUESTION 8

Which feature are only available in Prism Central/Pro and not Prism Element? (Choose two.)

- A. Self-service with calm
- B. Flow
- C. Analyze dashboard
- D. Powershell cmdlets downloads

Correct Answer: AB

QUESTION 9

What command initiated from a CVM, is used to view the pNICs on all AHV nodes?

- A. hostssh ssh host@192.168.5.1 ovs-appctl bond/show
- B. allssh ovs-appctl bond/show
- C. allssh ssh root@192.168.5.2 ovs-appctl bond/show
- D. hostssh ovs-appctl bond/show

Correct Answer: D

QUESTION 10

An administrator wants to secure an application running on an AHV cluster by limiting incoming and outgoing traffic destinations. The administrator creates a security policy for the application.

What is the next step?

- A. Apply the security policy.

- B. Create an isolation policy.
- C. Add the security policy to an existing isolation policy.
- D. Restart the VM hosting application.

Correct Answer: A

QUESTION 11

A customer wants to isolate a group of VMs within their Nutanix environment for security reasons. The customer creates a VM with two NICs to act as a firewall and installs the appropriate software and certificates. However, no one from the outside can access the application.

What is the likely cause of this problem?

- A. A shared volume group must be used by all isolated VMs
- B. More than one NIC cannot be added to a VM
- C. One of the NICs needs to be configured on the internal VLAN
- D. Wireshark is installed on the NAT VM

Correct Answer: C

QUESTION 12

How should an administrator make sure that the LCM Framework is always up to date and upgraded to the latest version?

- A. From the Life Cycle Management page in Prism Element, click Perform Inventory, then edit settings and set LCM Auto Inventory to Daily
- B. From the Life Cycle Management page in Prism Central, click Perform Inventory, then edit settings and click the Enable LCM Auto Inventory checkbox
- C. From the Life Cycle Management page in Prism Element, click Perform Inventory, then edit settings and click the Enable LCM Auto Inventory checkbox
- D. From the Life Cycle Management page in Prism Central, click Perform Inventory every morning

Correct Answer: C

QUESTION 13

An administrator needs to take a single node down for maintenance. Which two steps should the administrator take? (Choose two.)

- A. Shut down or live migrate all VMs off of the node

- B. Make sure Auto Evacuation is enabled
- C. Verify the data resiliency status of the cluster
- D. Reclaim the licenses to the Nutanix Support Portal

Correct Answer: AC

QUESTION 14

An administrator needs to power down an AHV node in order to replace a failed DIMM?

Which step should the administrator take after placing the node into maintenance mode?

- A. Execute the command cluster status.
- B. Power of the node.
- C. Shut Down the Nutanix CVM.
- D. Reboot the Nutanix CVM.

Correct Answer: C

QUESTION 15

What is the purpose of the optional CVM interface eth2?

- A. cvm trunk port
- B. management traffic within a cluster
- C. storage traffic between clusters
- D. intra-cluster traffic between cvms

Correct Answer: D

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