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Question 1

Question Type: MultipleChoice

A systems engineer is creating a configuration in Sizer for a customer that is building an app for use as an ebooks repository. The app requires the following two workloads: 1. 50 generic web server VMs, each with 2 vCPUs on a 4:1 vCPU ratio, 8 GB of RAM, and 100GB of storage each. 2. A fileserver workload with 80TB of usable storage available, which contains mostly PDF's and pre-compressed data. Any reduction in performance of the web servers must be avoided. After entering the workload with default options, the Sizer outputs the configuration shown in the exhibit. Which adjustment does the systems engineer need to make to the scenario to meet the performance requirements?

Options:

- A) Switch to manual and change the CPUs of the node configuration to a dual 10 core model
- B) Switch to manual sizing and increase the RAM of the node configuration to 384 GB
- C) increase the vCPU:CPU ratio of the Webserver workload to 6:1
- D) increase the RAM of the web server workload to 10 GB per VM.

Answer:

D

Question 2

Question Type: MultipleChoice

Refer to the exhibit.

Based on the Sizing scenario, what level of resiliency can be inferred about the configuration?

Options:

- A) RF3
- B) N+1
- C) N+0
- D) N+2

Answer:

C

Question 3

Question Type: MultipleChoice

A customer performs a 1-click, non-disruptive upgrade on a 3-node Nutanix cluster. While the CVM on Node A is rebooting, a VM on Node A overwrites an existing block of data

a. How does Nutanix AOS ensure data integrity during the upgrade? Choose Two

Options:

- A) AOS marks the replica as read only and waits until the original replica is back online to prevent corruption.
- B) AOS writes two copies across the remaining nodes to maintain resiliency
- C) AOS leverages Erasure Coding to maintain resiliency.
- D) AOS only overwrites the available copy and waits until the original copy is back online before restoring resiliency

Answer:

B, D

Question 4

Question Type: MultipleChoice

A customer's database administrator is concerned about restoring data locality for their VMs after they migrate during an AHV upgrade. Which feature that addresses the issue should the systems engineer highlight? (Choose Two)

Options:

- A) All VM data is moved from the source to the destination node with the VM.
- B) AHV's built-in scheduler automatically restores data locality
- C) Mirroring the database on two VMs eliminates the need for data locality
- D) Shadow clones mitigate the need for data locality.

Answer:

A, B

Question 5

Question Type: MultipleChoice

Using the Sizing Options shown, which two configurations are valid when using Sizer in Automatic mode?(Choose two.)

Options:

- A) 6x NX-3060-G6 (6x 1920GB SSDs per node)
- B) 4x NX-1065-G5 (3x 3840GB SSDs per node) + 4x NX-6035CG5(6x3840GB SSD per node)
- C) 6x NX-8150-G5 (4x 1920GB SSD + 20x 2TB HDD per node)
- D) 3x NX-3060-G5 (2x 1920GB SSD per node) + 3x NX-3055G (4x960GBSSD per node)
- E) 6x NX-165S-G5 (3x 48GB SSD per node)

Answer:

A, D

Question 6

Question Type: MultipleChoice

In Sizer, in which two ways can an SE accommodate a specific number of physical host-based software licenses that a customer has available for a project? (Choose two)

Options:

- A) Option
- B) Option
- C) Option
- D) Option
- E) Option
- F) Option

Answer:

B, D

Question 7

Question Type: MultipleChoice

Based on the Sizing scenario, what level of resiliency can be inferred about the configuration?

Options:

A) RF3

B) $N+1$

C) $N+0$

D) $N+2$

Answer:

C

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