NCA-6.5^{Q&As}

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QUESTION 1

Refer to the exhibit.

After an abrupt power outage, an administrator receives a number of alerts indicating disks are failed. Prism Element shows a large number of disks offline as seen in the diagram. This single block, four node cluster is configured FT1 with an RF2 container holding all user data.

What number of drive failures on different domains (node, block, or rack) could this configuration have tolerated prior to seeing data unavailability?

A. 1

B. 4

C. 3

D. 2

Correct Answer: C

QUESTION 2

An administrator wants to view VMs with NGT Installed and Filter by their installed guest operating systems. How can this task most quickly be accomplished within prism central?

A. Use a pre-defined Prism Central report

B. Create a custome Focus using the OS Column

C. In the VM dashboard , filter by the nutanix Guest tools-OS field

D. use the Prism central analysis Panel to create a pie chart by OSType

Correct Answer: C

QUESTION 3

An administrator has received the following critical alert:

Node 192.168.148.172 is marked to be detached from metadata The administrator has opened a case with Nutanix and the support engineer has requested more information about the error. Which two actions should the administrator take in the Health Check dashboard to collect the requested information? (Choose two.)

A. Create an Entity chart

B. Open a remote support tunnel.

C. Run the Log Collector

D. Run the Nutanix Cluster Check

Correct Answer: CD

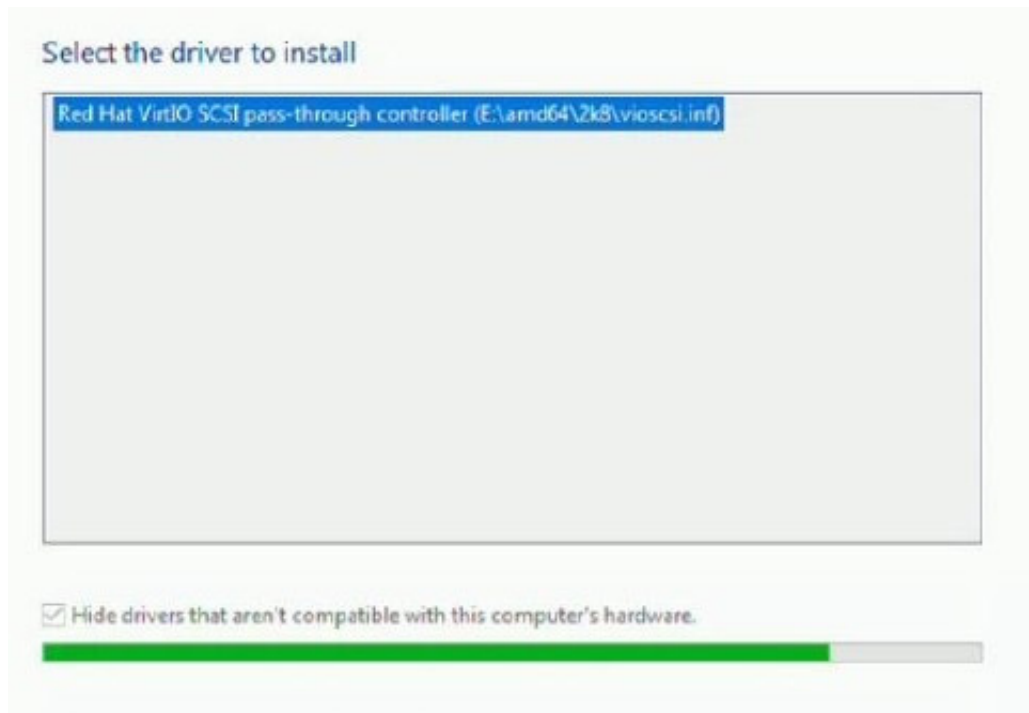**QUESTION 4**

Refer to the exhibit.

An administrator has configured Prism Central to email daily digests of alerts on a cluster. After a week, the administrator notices that digests are not being received. What is the most likely cause of the issue?

A. The recipient address is no" registered with Nutanix.

B. Nutanix support is not enabled as a recipient.

C. The tunnel connection has not been enabled.

D. The SMTP server is not configured properly.

Correct Answer: D

QUESTION 5

Refer to the exhibit.

In which VM creation stage will the administrator see this dialog?

A. Upgrading Nutanix Guest Tools

B. During OS installation

C. During image sysprep

D. When powering on a UEFI VM

Correct Answer: B

QUESTION 6

What data is stored as a file on storage devices owned by a CVM?

A. Storage Pool

B. vDisk

C. Extent Group

D. Container

Correct Answer: B

A vDisk is a file that is stored on storage devices owned by a CVM. A vDisk represents a virtual disk that is attached to a VM or a CVM. A Storage Pool is a logical grouping of physical disks in a cluster. An Extent Group is a collection of data

blocks that belong to a vDisk. A Container is a logical grouping of vDisks that share the same storage policies and settings. References:

https://www.nutanix.com/content/dam/nutanix/resources/misc/ebg-nca-6-5.pdf (pages 3132)

QUESTION 7

Where can an administrator find information about the Cluster Runway?

A. Prism Element Home Page

B. Prism Element Analysis

C. Prism Central Main Dashboard

D. Prism Central Analysis

Correct Answer: C

The Cluster Runway is located in the Prism Element Analysis dashboard. The Cluster Runway provides an overview of the cluster\'s performance, including CPU, Memory, and Disk usage, and can be used to identify any potential performance issues. Reference: https://portal.nutanix.com/page/documents/details?targetId=Prism-Admin-Guide-v5_6:pr-dashboard-overview-c.html

QUESTION 8

When creating a virtual switch on an AHV cluster, what is the recommended configuration method?

A. Manual

B. Automatic

C. Standard

D. Quick

Correct Answer: C

QUESTION 9

An administrator wants to evaluate the overall health of the Nutanix cluster. What should be the first step?

A. Run NCC

B. Run Log Collector

C. Run Xi Beam D. Run LCM

Correct Answer: A

QUESTION 10

Which feature or configuration is best for securing network traffic between the management and storage replication environments?

A. Use of Firewall Rules

B. Network Segmentation

C. VM Anti-Affinity Rules

D. Different Storage Containers

Correct Answer: B

Network segmentation is the best feature or configuration for securing network traffic between the management and storage replication environments. Network segmentation is the practice of dividing a computer network into subnets, each serving a different purpose or function. By dividing the network into different segments, it is possible to control and monitor the flow of traffic between the different segments, and to implement different security policies for each segment. For example, the management environment could be segmented from the storage replication environment, and only specific traffic, such as management traffic, would be allowed to flow between the two segments. This can help to protect the management environment from potential security threats that may originate from the storage replication environment. Other options like firewall rules, VM anti-affinity rules, and different storage containers can also help to secure network traffic, but network segmentation provides a more comprehensive and granular way to secure the traffic between different environments. You can find more information on this topic in the Nutanix Security Configuration Guide, which is available on the Nutanix support website: https://portal.nutanix.com/#/page/docs/details?targetId=Security-Guide-v5_24:Security-Guide-v5_24

QUESTION 11

What is Hyperconverged Infrastructure (HO)?

A. Consist of separate servers, storage networks and storage arrays.

B. Consist of a combination of separate servers, storage and networks.

C. A combination of servers and storage into a distributed infrastructure platform.

D. A combination of servers and storage into a non-distributed infrastructure platform.

Correct Answer: C

QUESTION 12

A company\\'s security team has requested that all IT resources be hardened.

What should an administrator do to increase the security of the Nutanix environment?

A. Enable Cluster Lockdown

B. Enable Prism Central KMS

C. Enable Flow

D. Enable STIG

Correct Answer: D

To increase the security of a Nutanix environment in response to a request from a company\\'s security team, an administrator can Enable STIG (Security Technical Implementation Guide)

QUESTION 13

What is the maximum jumbo frame MTU supported by host network interfaces and Guest VMs?

A. 1500 bytes

B. 2048 bytes

C. 9000 bytes

D. 4096 bytes

Correct Answer: C

QUESTION 14

An Administrator wants to copy some virtual machine disk files to ADSF from an external VMware ESXI Host. Which two action should the administrator take to complete this task? choose two

A. Enable CHAP on Volume Group

B. Mount container as NFS on External host

C. Configure Whitelist on container

D. Configure Volume Group

Correct Answer: BC

QUESTION 15

Which VM-level feature ensures continuous availability of data?

A. Replication Factor

B. Data Locality

C. Data Protection

D. Deduplication

Correct Answer: C

Data Protection is a feature that ensures that data stored on a VM is protected against data loss in the event of hardware failure, data corruption, or other unexpected events. It typically includes features such as snapshots, replication, and backup, which enable administrators to create multiple copies of data and store them in different locations to provide redundancy and ensure availability. Replication Factor is a related concept, but it is not a VM-level feature in and of itself. Replication Factor is a setting that can be configured at the storage level to determine how many copies of data are stored on different nodes in a distributed storage system. Data Locality and Deduplication are also related concepts, but they do not directly ensure continuous availability of data.

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