

NCP-MCI-5.20^{Q&As}

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QUESTION 1

A customer has a 4-node cluster running at 80% capacity. One node fails due to a motherboard issue. What is the effect?

- A. The cluster continues to run but in a degraded state.
- B. Zeus becomes available after 60 minutes.
- C. Zeus becomes unavailable for 30 minutes.
- D. The cluster continues to run normally.

Correct Answer: A

QUESTION 2

A guest VM should be able to tolerate simultaneous failure of two nodes or drives. What are the minimum requirements for the Nutanix cluster?

- A. 3 nodes with cluster RF 3 and container RF 3
- B. 3 nodes with cluster RF 3 and container RF 2
- C. 5 nodes with cluster RF 2 and container RF 3
- D. 5 nodes with cluster RF 3 and container RF 3

Correct Answer: D

Reference: [https://portal.nutanix.com/page/documents/details?targetId=Web-Console- Guide-Prism-v5_16:arcundancy-factor3-c.html](https://portal.nutanix.com/page/documents/details?targetId=Web-Console-Guide-Prism-v5_16:arcundancy-factor3-c.html)

QUESTION 3

An administrator adds a node with older generation processors to an existing AHV cluster with newer generation processors. What is the effect on live migration?

- A. Live migration continues to function as expected and VMs can move to any AHV host.
- B. Live migration is prevented until the administrator enables the legacy migration option.
- C. Live migration is prevented until the administrator manually changes the newer processor level.
- D. Live migration of VMs is prevented between newer and older processors.

Correct Answer: D

QUESTION 4

When a VM is restarted on a new host during an HA event, how is the I/O data path impacted?

- A. All data and I/O associated with the VM are migrated to the new host.
- B. All write I/O occurs on the new host. When reading old data, the I/O is served from the host the VM previously resided on.
- C. All I/O continues to be served from the host the VM previously resided on.
- D. All write I/O occurs on the new host. When reading old data, the I/O may be forwarded by the local CVM to the remote CVM.

Correct Answer: B

QUESTION 5

Which Nutanix feature allows a Nutanix cluster to present iSCSI storage to an external devices?

- A. Acropolis File Service
- B. Acropolis block service
- C. Storage Pool
- D. Storage container

Correct Answer: B

QUESTION 6

When configuring Prism Central, which two log modules are able to forward messages to an external syslog server? (Choose two.)

- A. API Audit
- B. Flow
- C. DNS
- D. NTP Synchronization

Correct Answer: AB

QUESTION 7

Which 3 VM components can be monitored in the VM dashboard in prism element (choose three)

- A. CPU utilization
- B. I/O latency
- C. Flash mode Capability
- D. Memory Utilization
- E. Network Utilization

Correct Answer: ABD

QUESTION 8

An administrator's 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 9

An Administrator is working on a one-node ROBO cluster configurations. Which statement is true for this configuration?

- A. Witness vm required to break cluster quorum
- B. Supported hardware is NX-1175-G5 and G6
- C. witness vm should be 8vcp and 20gb ram
- D. the minimum RPO 8 hours required

Correct Answer: B

Reference: <https://www.nutanix.com/blog/unlocking-the-roboedge-it-landscape-with-the-launch-of-nutanix-1-node-cluster>

QUESTION 10

When installing Nutanix Guest Tools (NGT) on an ESXi-hosted VM, which port should be enabled on the VM to allow communication with the NGT-Controller VM service?

- A. 2000
- B. 2074
- C. 8080
- D. 9943

Correct Answer: B

QUESTION 11

An administrator needs to run a mixed Exchange and SQL workload with a guaranteed amount of container space for each application. How should the administrator meet this requirement?

- A. Create one container and set capacity reservation
- B. Create two containers and reserve space for containers
- C. Create one container and enable compression
- D. Create two containers and reserve space for vDisks

Correct Answer: D

Reference: https://portal.nutanix.com/page/documents/details?targetId=Web_Console_Guide-NOS_v4_0:wc_security_authentication_wc_t.html

QUESTION 12

What command places a host in maintenance mode in AHV?

- A. `acli maintenance_mode.host host_id`
- B. `acli host.enter_maintenance_mode host_id`
- C. `ncli maintenance_mode host=host_id`
- D. `ncli host maintenance host_id`

Correct Answer: B

QUESTION 13

An administrator creates a new VM, but it cannot be accessed over the network. When the administrator opens a console in the VM dashboard, the guest OS seems to be configured correctly. However, it can only ping 127.0.0.x addresses. What is the likely issue?

- A. The VLAN configuration is incorrect.
- B. A volume group must be attached to the VM.
- C. Guest VM firewall is preventing outbound SSH connections.
- D. There is no network on the cluster.

Correct Answer: A

QUESTION 14

The administrator wants a container to be displayed and limited to 1TB in the hypervisor. What advanced container setting must the administrator set?

- A. Advertised Capacity
- B. Reserved Capacity
- C. Advertised Quota
- D. Reserved Quota

Correct Answer: A

QUESTION 15

A node in an otherwise healthy RF2 cluster fails and the administrator receives an alert about it. Which statement is true in this situation?

- A. An administrator needs to log in and initiate manual data replication.
- B. An automatic curator scan has been initiated to replicate the unavailable data.
- C. The data resiliency tile in Prism Element shows Warning status.
- D. Access to all storage has been lost and VMs are not accessible anymore.

Correct Answer: B

[Questions](#)