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QUESTION 1

An administrator of a Nutanix Enterprise Cloud has microsegmentation enabled and a firewall VM installed. The security team notifies the administrator that one of the VMs hosted in the environment has been exhibiting suspect network activity. The administrator wants to isolate the VM from the production network, but must still be able to access it to perform diagnostics.

What should the administrator do to meet the requirement?

A. Disable the vNIC on the affected VM

B. Quarantine the VM using the Forensic Method

C. Create a firewall rule that blocks VM traffic but permits diagnostic access

D. Create a security policy with a service chain directing that VMs traffic to the firewall VM

Correct Answer: D

Ref https://portal.nutanix.com/page/documents/kbs/details?targetId=kA00e000000LIeICAG

QUESTION 2

A customer has a Nutanix cluster with 10Gb connectivity via switch fabric extenders. The administrator receives NCC health check errors of latency greater than 200ms. Which action should the administrator take to resolve the NCC errors?

A. Replace the switch fabric extenders with 10G line rate switches

B. Upgrade NCC and increase the CVM memory by 4Gb

C. Add 2 additional 10G uplinks from the switch fabric extenders per node

D. Upgrade NCC and increase the vCPU of the CVM

Correct Answer: A

Ref: https://portal.nutanix.com/page/documents/details?targetId=System-Specs-G6-Single-Node:set-block-connect-c.html

QUESTION 3

An administrator is planning to deploy a Nutanix cluster to support a few high-performance VMs. This deployment will have the following considerations:

1.

Individual VMs will likely generate network throughputs in the range of 90-100Mbps

2.

![Pass2Lead](https://Pass2Lead.com)
Due to the configuration of the VMs, it is unlikely that a node will host more than one or two of them at a time

3.

Individual VMs will communicate with only a few (one or two) remote hosts at a time

4.

Multicast will not be used in the environment

5.

The hosts are connected via two 1GbE network connections

How should the administrator configure the network bonds to meet this requirement while maintaining the simplest switch configuration?

A. Configure bond0 as balance-sib

B. Configure bond0 as active-backup

C. Configure bond0 as balance-tcp

D. Configure bond0 as balance-lacp

Correct Answer: B

Ref: https://portal.nutanix.com/page/documents/solutions/details?targetId=BP-2071-AHV-Networking:top_ahv_networking_best_practices.html

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QUESTION 4

A VM does not have enough resources for the demand, which leads to performance bottlenecks. The VM is exhibiting one or more of following baseline values, based on the past 30 days:

1.

CPU usage>; 90% (moderate), 95% (high)

2.

CPU ready time>; 5%, 10%

3.

Memory usage>; 90%, 95%

4.

Memory swap rate>; 0 Kbps (no moderate value) Which type of VM is being described?

A. Constrained VM

B. Bully VM

C. Inactive VM

D. Over-provisioned VM

Correct Answer: A

QUESTION 5

An administrator receives a notification that storage in a Nutanix cluster is unavailable. The cluster consists of five nodes and is configured with a Fault-Tolerance level of 1 (FT-1). Upon investigation, the administrator finds the following:

1.

All AHV hosts are powered on and the CVMs are running

2.

Nodes A, B, and C are connected to one top of rack switch

3.

Nodes D and E are connected to a second top of rack switch

4.

The cluster status command run on Node A shows that CVM services on nodes D and E are down Which issue is causing the storage outage?

A. The default gateway for the CVMs and AHV hosts is down.

B. The switch connecting Nodes D and E is down.

C. The genesis process is down on both Nodes D and E.

D. Nodes D and E are in maintenance mode.

Correct Answer: C

https://hyperhci.com/2020/07/29/nutanix-cluster-services-down-troubleshooting/

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