



**Free Questions for NCS-Core by go4braindumps**

**Shared by Gilmore on 20-10-2022**

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## Question 1

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**Question Type:** MultipleChoice

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A consultant has deployed a new Nutanix AHV cluster with Foundation. The customer requests separating the management and production traffic in the CVM.

Which feature should the consultant configure?

**Options:**

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- A- Micro-segmentation
- B- Multi-homing
- C- Network Segmentation
- D- VLAN Tagging

**Answer:**

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B

## Question 2

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**Question Type: MultipleChoice**

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During the Foundation imaging process, nodes are successfully imaged, but the cluster creation fails.

Which log should the consultant review to determine the cause?

**Options:**

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A- service.log

B- foundation.out

C- first\_boot.log

D- genesis.out

**Answer:**

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A

## Question 3

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**Question Type: MultipleChoice**

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A consultant is using a customer's switch for installation. Although the 10GbE ports for each of the hosts are connected to the switch, the nodes fail to be discovered.

What is causing the issue?

**Options:**

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- A- IPv6 is not enabled on the switch.
- B- IPMI port is not plugged in.
- C- Foundation VM is running on a Windows host.
- D- 10GbE ports are configured with the incorrect duplex setting.

**Answer:**

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A

## Question 4

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**Question Type:** MultipleChoice

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A consultant notices while assigning VLAN tags to hosts and CVMs in a running cluster, that Prism Element displays alerts indicating a node is down.

What should the consultant do to prevent these alerts?

**Options:**

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- A- Restart the Nutanix cluster.
- B- Only change the Controller Virtual Machine VLANs.
- C- Only change the hypervisor VLANs.
- D- Stop the Nutanix cluster before changing VLANs.

**Answer:**

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D

## Question 5

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**Question Type:** MultipleChoice

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A consultant is onsite and needs to start their Foundation Virtual Machine (FVM) to image Nutanix hardware. The FVM fails to boot. The consultant decides to use a different Foundation method.

Assuming the nodes will discover, which Foundation type or configuration option should the consultant select?

**Options:**

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- A- Foundation VM
- B- Use IPMI IPs
- C- Use IPMI MACs
- D- Foundation Applet

**Answer:**

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D

## Question 6

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**Question Type:** MultipleChoice

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What is the minimum number of nodes required for a Nutanix Cluster to support Replication Factor 3 (RF3) on a storage container?

**Options:**

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A- 3

B- 4

C- 5

D- 6

**Answer:**

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C

## Question 7

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**Question Type:** MultipleChoice

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After deploying an AHV cluster connected to Cisco Nexus 9k switches, unexpected network behavior is observed. The consultant needs to rule out physical network mis-cabling without returning to the datacenter.

Which command from the host should the consultant run?

### Options:

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- A- show lldp neighbors
- B- show cdp neighbors
- C- show interfaces
- D- lldpctl

### Answer:

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D

## Question 8

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### Question Type: MultipleChoice

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A consultant finishes creating a new ESXi cluster. The consultant connects to the nodes via laptop and a personal flat switch. The host/CVM network is on VLAN 23. The customer has the native VLAN on the ToR switches set to 23.

The customer wants to use LACP. Before placing the nodes on the customer network, the consultant tags VLAN 23 for each host and CVM. The consultant connects the nodes to the customer network and finds that they are unreachable.

What is causing this issue?



**Options:**

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- A-** The customer has LACP fallback enabled on switch ports.
- B-** The hosts have not been migrated to a vSphere Distributed Switch.
- C-** Under the vSwitch0 settings, the consultant did not select Route based on IP hash.
- D-** The host and CVM are incorrectly configured.

**Answer:**

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B

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