



# VCP-510<sup>Q&As</sup>

VMware Certified Professional on VSphere 5

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### QUESTION 1

A host failure occurs in vSphere HA cluster, but virtual machines from the failed host are not restarted on the surviving nodes in the cluster. Which two conditions explain this behavior? (Choose two)

- A. HA has been configured to use a dedicated failure host, and the failed host is designated failover host.
- B. An anti-affinity rule configured and restarting the VMs would place them on the same host.
- C. The virtual machines on the failed host are HA disabled.
- D. Host Monitoring is disabled

Correct Answer: CD

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### QUESTION 2

An administrator is performing maintenance on a storage array used by a DRS cluster. The administrator wants to disable alarm actions for the cluster while the maintenance is taking place. What procedure will accomplish this task?

- A. Go to the alarms tab for each ESXi host in the DRS cluster. Locate storage-related alarms. Right click and disable each alarm
- B. Right-click the DRS cluster and select Alarm and Disable Alarm Actions
- C. Right-click the datacenter containing the DRS cluster. Select Alarm Disable Alarm Actions
- D. Go to the alarms tab for the datacenter containing DRS cluster. Locate the storage-related alarms. Right-click and disable each alarm

Correct Answer: B

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### QUESTION 3

Click the Exhibit button. Assuming that this is the only virtual machine and the only resource pool, what is the maximum amount of memory that can be configured for use by the virtual machine that is part of the finance resource pool?



**Finance**

Getting Started | Summary | Virtual Machines | Resource Allocation | Performance | Tasks & Events | Alarms | Permissions | Maps

**General**

(This pool / Total descendants)

- Virtual Machines and Templates: 1/1
- Powered on Virtual Machines: 1/1
- Child Resource Pools: 0/0
- Child vApps: 0/0

**CPU**

Host CPU

0 MHz | 13992 MHz

Consumed: 0.00 MHz  
Active: 0.00 MHz

**Resource Settings**

Reservation: 0.00 MHz | Shares: Normal (4000)  
Limit: Unlimited | Worst Case Allocation: 2.20 GHz

**Memory**

Host Memory

0 M

Consumed: 62.00 MB  
Overhead Consumption: 62.00 MB

**Guest Memory**

0 MB

- Private: 1.00 MB
- Shared: 4.00 MB
- Swapped: 3.00 MB
- Compressed: 3.00 MB
- Ballooned: 0.00 MB
- Unaccessed: 0.00 MB
- Active: 0.00 MB

**Resource Settings**

Reservation: 3.00 MB | Shares: Worst Case Allocation  
Limit: Unlimited | Configured: 4.00 GB

- A. 16,384 MB, less virtual machine overhead
- B. 57 MB less virtual machine overhead
- C. 3,009 MB, less virtual machine overhead
- D. 13,375 MB, less virtual machine overhead

Correct Answer: C

#### QUESTION 4

What tool can an administrator use to determine if an existing environment is ready for Fault Tolerance?

- A. Fault Tolerance Map
- B. VMware SiteSurvey Tool
- C. VMware Cluster Analyzer
- D. VMware Capacity Planner

Correct Answer: B



### QUESTION 5

ACME Anvil Incorporated has several departments which each have unique resource requirements in their environment:

1.  
The Manufacturing department has ten production virtual machines.
  2.  
The Development department has two test/dev virtual machines.
  3.  
The Manufacturing virtual machines have only CPU reservations.
  4.  
No Development virtual machine should be able to use more resources than any Manufacturing virtual machine requests.
  5.  
Manufacturing department virtual machines must always be able to power on.
- Resource Pools will be used to address these requirements. When creating the "Manufacturing" and "Development" pools, which settings should be part of the configuration to meet the stated requirements? (Choose two.)
- A. Enable Expandable Reservation on Memory Resources on the Manufacturing pool
  - B. Set a reservation for CPU Resources on the Manufacturing resource pool
  - C. Create a required Group Rule to ensure Development virtual machines always run on the Development host
  - D. Ensure the shares set on the Manufacturing pool are at least five times the shares set on the Development pool

Correct Answer: BD

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