



VMware

VCP-101E

VMware ESX Server System Management II

Correct Answer B

QUESTION 50

Suppose you want to compare the CPU and memory utilization of all ESX Servers in one of your farms.

Where is the best place to view this information?

- A. At the farm's Hosts Tab.
- B. At a VM group's Performance Tab.
- C. At any one host's Performance Tab.
- D. At the farm's Virtual Machines Tab.

Correct Answer A

QUESTION 51

When might it improve virtual-machine performance to disable the VMkernel's transparent-memory-sharing feature?

- A. When memory access of VMs occurs in bursts
- B. When the ESX Server system has plenty of physical RAM, and CPU workload is light
- C. When the ESX Server system has plenty of physical RAM, and VMs are CPU- intensive
- D. When the ESX Server is running out of physical RAM

Correct Answer C

QUESTION 52

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Suppose you have a large ESX Server system, running many virtual machines. This system has no storage adapters that are shared between the Service Console and the VMkernel.

Which of these is a likely performance impact if the Service Console?

- A. CPU load on CPU 0
- B. CPU load across all CPUs.
- C. Ethernet-adapter contention with virtual machines
- D. Disk I/O contention with virtual machines

Correct Answer D

Topic 10, Configure Clustering Between ESX Server
Virtual Machines (5 Questions)

QUESTION 53

A virtual machine is equipped with two virtual disks. The MUI and VirtualCenter identify these virtual disks as SCSI nodes 00 and 01.

Choose the correct .

- A. The two virtual disks are on the same physical adapter, but in different LUNs.
- B. The two virtual disks are on the same physical adapter, but at different target IDs.
- C. The two virtual disks are on the same virtual adapter, but at different target IDs.
- D. The two virtual disks are on the same LUN, but in different partitions.

Correct Answer C

QUESTION 54

Clustering requires shared storage and a network connection for heartbeat monitoring.

- A. True.
- B. False.

Correct Answer A

QUESTION 55

Suppose that you have had an ESX Server running in a steady state for several months, then one day a VMkernel panic occurs. Which cause would be the first thing to check?

- A. Unusual user activity
- B. A full VMFS
- C. Loss of connectivity to a storage system
- D. A full file system

Correct Answer C

QUESTION 56

Suppose you have had Windows 2000 running in a virtual machine for several months.

One day, the virtual machine blue-screens. Which is the least likely cause of this problem?

- A. An ESX Server misconfiguration.
- B. A software bug in Windows 2000
- C. Defective physical hardware
- D. A software bug in the application

Correct Answer A

QUESTION 57

Suppose that you cannot start a particular ESX Server virtual machine. This virtual machine has been successfully started and booted up before.

Which is the least likely of this symptom?

- A. The VMFS has run out of space.
- B. The VMkernel has run out of memory.
- C. You no longer have appropriate permissions on the virtual disk.
- D. You no longer have appropriate permissions on the configuration file.

Correct Answer D

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QUESTION 58

What is the function of the vm-support tool?

- A. The program gathers useful data about your ESX Server.
- B. The program registers your ESX Server with VMware Support.
- C. The program connects to VMware Support and reports hardware and software failures.
- D. The program repairs common problems with ESX Server as determined by VMware Support.

Correct Answer A

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QUESTION 59

In the event of VMkernel panic, where is a record of its data structures dumped?

- A. To a file called vmkdump in a root user's home directory
- B. To a vmkcore partition

- C. To an FTP server on a local LAN
- D. Any of the above, at the administrator's choice

Correct Answer B

QUESTION 60

Suppose that you are deploying an ESX server into production, and you discover that there are three extra days in the schedule. That is, you have an extra 72 hours before the ESX Server goes live.

Which preventive action would be the best use of this time?

- A. Intensively burning in the CPU.
- B. Intensively checking the disk surface for bad blocks.
- C. Intensively checking the memory for bad memory cards.
- D. Intensively checking the network cards for speed and duplex mismatches.

Correct Answer C

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