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Vendor:VMware

Exam Code:VCP-510

Exam Name:VMware Certified Professional on
VSphere 5

Version:Demo

QUESTION 1

A user attempts a remote SSH connection to a newly-installed ESXi 5.x host to execute some commands. The SSH connection attempt fails, though the user is able to receive a ICMP ping back from the host. What must the administrator do to enable SSH? (Choose two.)

- A. Enable root logon on the ESXi server.
- B. Open the SSH port on the ESXi firewall.
- C. Start the SSH service on the ESXi server.
- D. Create a local user on the ESXi server.

Correct Answer: BC

QUESTION 2

An administrator has just completed an update of an ESXi 5.x host. Prior to the upgrade, a backup of the host configuration was performed. After the upgrade, the backup was restored to the upgraded host. Shortly after the upgrade was completed, the administrator receives complaints that users are unable to power on virtual machines. What are the two most likely reasons that VMs cannot power up on this host? (Choose two.)

- A. The update reset the virtual machine reservations.
- B. It has been more than 60 days since the host was originally installed.
- C. Backup and restore does not include licensing.
- D. The backup was performed prior to a license key being applied.

Correct Answer: BD

QUESTION 3

An administrator is configuring a stretched HA configuration and has HA errors on all of the hosts at the remote site. What can be done to ensure virtual machines at one site can be restarted at the remote site?

- A. Ensure any firewalls between the hosts are allowing port 8182
- B. Create separate HA clusters at each site and enable Stretch Cluster on each
- C. Ensure the latency between the sites is less than 5 milliseconds
- D. Ensure each site has no more than 4 primary hosts

Correct Answer: A

QUESTION 4

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?

The screenshot shows the configuration for a resource pool named 'Finance'. The 'General' tab is active, displaying the following statistics:

(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

The 'CPU' section shows a 'Host CPU' usage of 13992 MHz. The 'Resource Settings' for CPU are:

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

The 'Memory' section shows 'Host Memory' consumption of 62.00 MB. The 'Guest Memory' section shows the following breakdown:

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

The 'Resource Settings' for Memory are:

Reservation	3.00 MB	Shares	Worst Case
Limit	Unlimited	Worst Case Allocation	
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 5

Which memory conservation technique allows the secure elimination of redundant copies of memory pages between virtual machines on the host?

- A. VMkernel Swap
- B. Memory Balloon Driver
- C. RAM Overcommit

D. Transparent Page Sharing

Correct Answer: D

QUESTION 6

An administrator is performing upgrades to ESXi 5.x from ESX 3.x and ESX 4.x hosts. What is true about this procedure?

- A. A direct, in-place upgrade can be performed only on ESX 4.1 and later hosts.
- B. ESX 3.x hosts can be upgraded, but require an upgrade to 4.x before 5.x.
- C. A direct, in-place upgrade can be performed only on ESX 4.5 and later hosts.
- D. A direct, in-place upgrade can be performed only on ESX 3.5 and later hosts.

Correct Answer: B

QUESTION 7

Networking policies, such as traffic shaping and security, can be configured on the following vSphere elements:

- A. On the physical network interface and the vSwitch
- B. On the port group and the physical network interface
- C. On the port group and the vSwitch
- D. On the vSwitch and the attached virtual machine

Correct Answer: C

QUESTION 8

Which two statements are true about VLANs and port groups defined on a vSphere Standard Switch? (Choose two.)

- A. A VLAN can be accessed by the entire virtual switch or individual port groups.
- B. Multiple port groups are restricted from accessing the same VLAN.
- C. VLANs can be configured only on individual port groups.
- D. Multiple VLANs can be accessed by virtual machines connected to one port group.

Correct Answer: AD

QUESTION 9

The page file for a Windows guest operating system or the swap partition for a Linux guest operating system is created by.

- A. the ESXi host
- B. the guest operating system
- C. vCenter server
- D. the VMFS datastore

Correct Answer: B

QUESTION 10

An administrator has recently upgraded their Update Manager infrastructure to vSphere 5.x. Several hosts and virtual machines have not been upgraded yet. Which vSphere component when upgraded will have the least impact to the existing environment?

- A. Virtual Machine Hardware
- B. ESX Hosts
- C. VMFS datastores
- D. VMware Tools

Correct Answer: D

QUESTION 11

An administrator plans to use an upgrade script to upgrade a number of ESXi 5.x hosts. What options are available for the kickstart file? (Choose two.)

- A. dryrun - Parse and check script but does not install
- B. overwritevmfs - permits overwriting of existing VMFS volumes
- C. vcenter - specifies vCenter Server
- D. autodeploy - defines autodeploy options

Correct Answer: AB

QUESTION 12

A user wants to receive an email notification when the virtual machine CPU usage enters a warning state and again when the condition enters a alarm state. Which two state changes must be selected to receive the appropriate notifications? (Choose two.)

- A. Yellow-red state change

B. Red-green state change

C. Yellow-green state change

D. Green-yellow state change

Correct Answer: AD

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