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Vendor: VMware

Exam Code: 2V0-620

Exam Name: vSphere 6 Foundations Beta

Version: Demo

DEMO

QUESTION 1

An administrator is configuring the Maximum Transmission Unit value on a vSphere Distributed Switch.

Which two options are typical values for ESXi networking? (Choose two.)

- A. 1492
- B. 1500
- C. 9000
- D. 9089

Correct Answer: BD

QUESTION 2

Which two Virtual SAN related actions might start resynchronization of virtual machine objects? (Choose two.)

- A. Editing a virtual machine storage policy to increase the number of replicas.
- B. Editing a virtual machine storage policy to reduce the number of replicas.
- C. Editing a virtual machine storage policy to increase the number of disk stripes.
- D. Editing a virtual machine storage policy to reduce the number of disk stripes.

Correct Answer: AC

QUESTION 3

From which two locations in the inventory hierarchy can you deploy a virtual machine using a template? (Choose two.)

- A. Directly from the template.
- B. From a compute resource.
- C. From an existing virtual machine.
- D. From a Datastore.

Correct Answer: AB

QUESTION 4

A new vApp was built and tested in the corporate headquarters datacenter running vSphere 6.x.

What condition would explain why the virtual machine is failing to boot in an offsite datacenter running on vSphere 5.5?

- A. The virtual machine was built with the default hardware version.
- B. The VMFS 5 datastore is not compatible with virtual machines configured with vSphere 6.x.
- C. A DRS 5.5 cluster cannot run virtual machines configured with vSphere 6.x.
- D. The VMDK file is locked.

Correct Answer: A

QUESTION 5

A virtual machine has been renamed and an administrator is unable to find files with the new virtual machine name in the datastore.

What is the reason for this?

- A. The names of the files on the datastore do not change.
- B. The names of the files on the datastore have been corrupted.
- C. The virtual machine needs to be re-added to the inventory.

D. The Distributed Resource Scheduler moved the virtual machine to another host.

Correct Answer: A

QUESTION 6

You want to deploy a vApp and dynamically assign IP addresses without a DHCP server on the network.

Which action would you take to accomplish this task?

- A. Enable IP pools.
- B. Configure a local DHCP server in the vApp.
- C. Enable NAT on the vApp router.
- D. Configure the guest OS for workgroup and WINS.

Correct Answer: A

QUESTION 7

What are three goals of resource management within a cluster? (Choose three.)

- A. To prevent virtual machines from monopolizing resources and to guarantee predictable service rates.
- B. To exploit undercommitted resources and overcommit with graceful degradation.
- C. To provide solutions to potential problems that you might encounter when using vCenter Server.
- D. To control the relative importance of virtual machines and provide flexible dynamic partitioning.
- E. To provide additional network administration capabilities.

Correct Answer: ABD

QUESTION 8

A High Availability (HA) cluster is configured to respond to a given number of host failures. The cluster contains virtual machines configured with these settings:

VM1 has a 1GHz CPU reservation and no Memory reservation VM2 has a 2GHz CPU reservation and no Memory reservation VM3 has no CPU reservation and no Memory reservation Given this information, what is the correct slot size for the cluster?

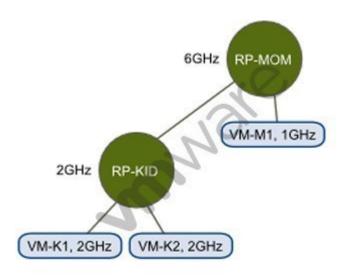
- A. The CPU Reservation should be set to 32MHz and the memory reservation should be set to 32MB plus memory overhead.
- B. The CPU reservation should be set to 1 GHz and the memory reservation should be set to 0MB plus memory overhead.
- C. The CPU reservation should be set to 2 GHz, and the memory reservation should be set to 0MB plus the virtual machine memory overhead.
- D. The CPU reservation should be set to 2 GHz, and the memory reservation should be set to 32MB, plus the virtual machine memory overhead.

Correct Answer: C

QUESTION 9

Refer to the Exhibit.

-- Exhibit --



-- Exhibit --

An administrator has created the resource pool configuration shown in the Exhibit.

Based on the exhibit, which virtual machine(s) can be successfully powered on?

- A. VM-M1 only
- B. VM-K1 only
- C. VM-K1 and VM-K2 only
- D. VM-K1, VM-K2, and VM-M1

Correct Answer: D

QUESTION 10

Which two actions are required when enabling vFlash Read Cache for a virtual machine's virtual disk? (Choose two.)

- A. A value in the Virtual Flash Read Cache text box must be entered.
- B. A Flash Resource Pool for Cache size reservation must be entered.
- C. The Device backing and the block size must be configured.
- D. The Enable virtual flash host swap cache check box must be selected.

Correct Answer: AD

QUESTION 11

What is a benefit of using Enhanced vMotion Compatibility for an environment?

- A. EVC masks CPU features to allow compatibility between hosts that are dissimilar.
- B. EVC allows for cross platform vMotion to occur.
- C. EVC enables Long Distance vMotion.
- D. EVC enables Storage vMotion functionality.

Correct Answer: A

QUESTION 12

An administrator is attempting to migrate a large Hadoop virtual machine using vMotion. The administrator notices a delay when the machine is quiesced. The Hadoop virtual machine is processing many transactions a second to an in-memory database. Which two actions would help reduce the amount of time needed to perform a vMotion on this virtual machine? (Choose two.)

A. Use multiple NICs for the vMotion vmkernel port.

- B. Use a 10Gbps Network card for the vMotion vmkernel port.
- C. Add an additional management network to help transmit the data quicker.
- D. Disable Fault Tolerance before performing the vMotion.

Correct Answer: AB

QUESTION 13

An administrator is attempting to restore a number of files in a directory within the Operating System of a virtual machine.

How can the administrator restore the files from a previous backup?

- A. Use the File Level Restore option from the selected backup of the virtual machine in the vSphere Web Client.
- B. Connect to the File Level Restore tool from a web browser in the virtual machine.
- C. Connect to the File Level Restore tool from the VMware Data Protection appliance.
- D. Use the File Level Restore option from the selected backup of the virtual machine in the vSphere Client.

Correct Answer: B

QUESTION 14

Which three actions can be taken as a result of executing the vSphere Update Manager 6.x scan and remediation wizards? (Choose three.)

- A. Install and upgrade software in virtual machines.
- B. Upgrade the firmware on ESXi host devices.
- C. Upgrade and Patch ESXi hosts.
- D. Install and update third-party software on hosts.
- E. Upgrade virtual machine hardware.

Correct Answer: CDE

QUESTION 15

vSphere Update Manager allows which two virtual machine attributes to be upgraded? (Choose two.)

- A. Virtual machine firewall policies for NSX.
- B. Software Packages in the virtual machine.
- C. Virtual machine Hardware Version.
- D. VMware Tools Upgrade.

Correct Answer: CD

QUESTION 16

An administrator is attempting to enable Storage I/O Control on a datastore, but it is failing.

What is the likely reason for this failure?

- A. The host is connected to a datastore is running on ESX 4.0.
- B. The host is connected to a Fibre Channel storage array.
- C. The datastore has multiple extents.
- D. The datastore is managed by a single vCenter Server.

Correct Answer: A

QUESTION 17

Refer to the Exhibit.

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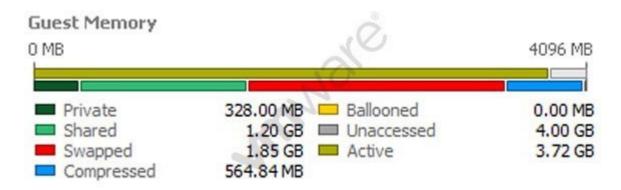


Exhibit --

A 4 GB Memory virtual machine is experiencing extended memory issues, as shown in the Exhibit. What potential issues could be attributed to this memory pressure?

- A. A limit is imposed on the virtual memory of this virtual machine.
- B. The Balloon driver has been uninstalled.
- C. A limit has been imposed on the Virtual CPU of the virtual machine.
- D. Storage IO control has been enabled for the virtual machine causing the swapped memory.

Correct Answer: AB

QUESTION 18

An administrator is attempting to power on a virtual machine, but the task is hanging at 95%.

What three scenarios best explain why this problem is happening? (Choose three.)

- A. A virtual machine question is currently being posed to the administrator.
- B. Another task for the virtual machine or other component is already in progress.
- C. The VMware High Availability cluster has insufficient resources to guarantee failover.
- D. The host has lost access to the storage device containing the virtual machine files.
- E. The host is under resource contention and unable to power on the virtual machine.

Correct Answer: ABC

QUESTION 19

When attempting to power on a Virtual Machine you observe the following error:

Cannot open the disk '/vmfs/volumes/volume/vm/vm-000002.vmdk' or one of the snapshot disks it depends on.

Which three actions will be the best solutions to address this problem? (Choose three.)

- A. Verify that the virtual machine's disk files are present.
- B. Investigate the host and virtual machine log files.
- C. Verify the vmdk descriptor files and if required, recreate them.
- D. Delete the disk file preventing the power on operation.
- E. Migrate or register the virtual machine to a different host.

Correct Answer: ABC

QUESTION 20

An administrator is installing a new network card in an ESXi 6.x host that is part of a vSphere cluster. When the host is placed into maintenance mode, the vSphere Web Client displays the progress bar at 2% for over 30 minutes.

Which two are likely reasons for this occurrence? (Choose two.)

- A. Maintenance mode is unable to migrate all virtual machines from the host.
- B. There is a large number of virtual machines that must be migrated from the host.
- C. VMware High Availability is in the process of reconfiguring the cluster.
- D. Each virtual machine on the ESXi host must be reconfigured to recognize the new adapter.

Correct Answer: AB

QUESTION 21

An administrator receives a report that no real time statistics are available for a virtual machine in the vCenter Server inventory.

Which two statements indicate likely causes of the problem? (Choose two.)

- A. The virtual machine is powered off.
- B. The host containing the virtual machine is disconnected from vCenter Server.
- C. There is insufficient real time data to display the information.
- D. The vCenter Server service is not running.

Correct Answer: AB

QUESTION 22

An administrator has configured an alarm to be notified when a virtual machine meets two conditions:

- high virtual CPU
- high active memory consumption

The alarm is malfunctioning and triggering when either condition is met instead of both.

What can be done to correct the issue?

- A. Edit the alarm and select Trigger if ALL of the following conditions are satisfied.
- B. Edit the alarm and select Trigger if ANY of the following conditions are satisfied.
- C. Create two separate alarms, one for CPU and one for memory.
- D. Delete the existing alarm and create a new event based alarm.

Correct Answer: A

QUESTION 23

An administrator deploys vRealize Operations into a vSphere 6.x environment. After the deployment, the administrator notices that badges are not appearing.

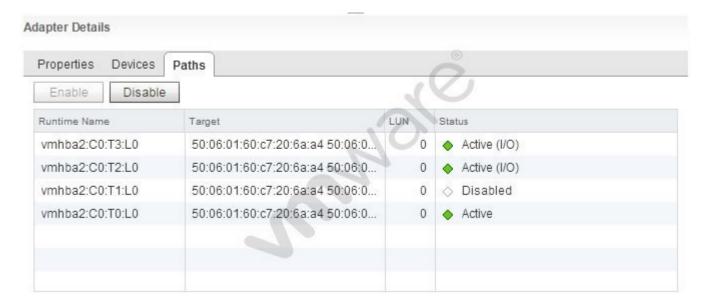
What is a likely cause of this behavior?

- A. Badges do not appear until you register vRealize Operations with vCenter Server.
- B. Badges do not appear until you register a vCenter Server in vRealize Operations.
- C. The vRealize Operations appliance needs to be redeployed.
- D. The vCenter Server appliance needs to be redeployed.

Correct Answer: A

QUESTION 24

Refer to the Exhibit.



A storage administrator has reported that full utilization of all bandwidth from an ESXi 6.x host is not being seen. In troubleshooting the issue, the Adapter details are shown in the Exhibit.

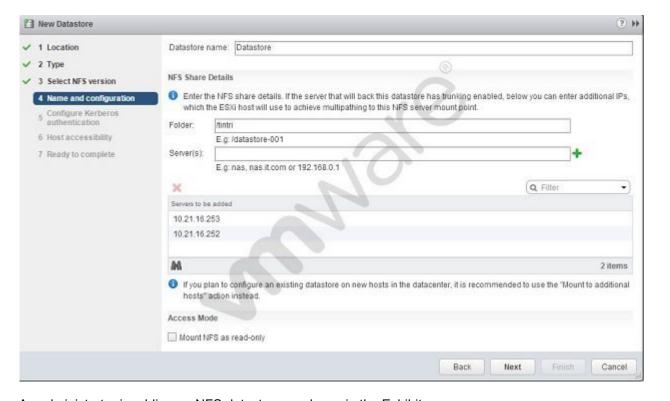
Based on the exhibit, what is cause of the issue?

- A. The array is not setup to use the correct multipathing policy.
- B. There are no virtual machines on the ESXi host.
- C. Not all links are used because a path is disabled.
- D. Another path needs to be configured.

Correct Answer: C

QUESTION 25

Refer to the Exhibit.



An administrator is adding an NFS datastore as shown in the Exhibit.

What is the purpose of the Servers to be added list?

- A. It contains the IP addresses of the NFS Storage Server to provide multipathing capability.
- B. It contains the IP addresses of the ESXi hosts that mount the datastore.
- C. It contains the IP addresses used for Dynamic Discovery of targets.
- D. It contains the IP addresses used for Static Discovery of targets.

Correct Answer: A

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