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QUESTION 1

An administrator sees a virtual machine message that reads, "Consolidation is required" in the vSphere Client.

Which action does ESXi take when the administrator completes snapshot consolidation? (Choose the best answer.)

A. Collapses all snapshots in the current snapshot tree

B. Commits redundant delta disks to the base disk

C. Collapses all snapshots into a single snapshot

D. Deletes all snapshots without committing to the base disk

Correct Answer: D

QUESTION 2

Which TCP/IP stack can support management traffic, vSphere vMotion, IP storage and vSphere Fault Tolerance? (Choose the best answer.)

A. VXLAN TCP/IP stack

B. Provisioning TCP/IP stack

C. Default TCP/IP stack

D. vSphere vMotion TCP/IP stack

Correct Answer: C

Reference:

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.networking.doc/GUID-D4191320209E-4CB5-A709-C8741E713348.html

QUESTION 3

An administrator is tasked with upgrading an existing vSphere environment to version 7.0. The current configuration is using an external Platform Services Controller.

Which two statements are true regarding this upgrade? (Choose two.)

A. The external Platform Services Controller needs to be converged into an embedded vCenter Server Appliance.

B. The external Platform Services Controller needs to be decommissioned following the deployment of the new vCenter Server Appliance.

C. The external Platform Services Controller backup can be restored to a new embedded vCenter Server Appliance.

D. The external Platform Services Controller needs to be upgraded after the vCenter Server Appliance.

E. The external Platform Services Controller needs to be powered down while a new vCenter Server Appliance is deployed.

Correct Answer: CE

Reference:

https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vcenter.install.doc/GUID-ACCD28140F0A-4786-96C0-8C9BB57A4616.html

QUESTION 4

An administrator wants to ensure that when virtual machines (VMs) are powered on, Distributed Resource Scheduler (DRS) places them on the best-suited host. When the cluster becomes imbalanced, the administrator wants DRS to display recommendations for manual VM migration.

Which DRS automation level should the administrator select? (Choose the best answer.)

A. Manual

B. Partially automated

C. Fully automated

D. Disabled

Correct Answer: B

QUESTION 5

An administrator is tasked with upgrading an existing vSphere environment to version 7.0. The environment consists of mounted NFS v3 datastores. The new design requires configuration of NFS v4.1 datastores.

Which statement is true regarding this upgrade? (Choose the best answer.)

A. The NFS v3 datastores can be unmounted and remounted using NFS v4.1.

B. A new VMKernel port for NFS v4.1 needs to be created before the upgrade.

C. Following first boot, NFS v3 datastores are automatically converted to NFS v4.1 by ESXi 7.0

D. ESXi 7.0 does NOT support NFS v4.1.

Correct Answer: B

QUESTION 6

A virtual machine with a single 100 GB virtual machine disk file has a single 20 GB snapshot. The virtual machine is powered off.

How much additional free space on the datastore is required to delete the snapshot, committing the snapshot delta disk to the base disk? (Choose the best answer.)

A. 0 GB

B. 100 GB

C. 20 GB

D. 120 GB

Correct Answer: A

QUESTION 7

An IT department is decommissioning a storage array and tasks an administrator with removing a datastore from ESXi hosts.

What is a prerequisite for unmounting the datastore? (Choose the best answer.)

A. The datastore is NOT managed by Storage DRS.

B. The datastore is NOT being used by vSphere High Availability heartbeating.

C. The datastore is NOT referenced by a host profile.

D. The datastore does NOT contain powered-off virtual machines.

Correct Answer: A

Reference:

https://kb.vmware.com/s/article/2004605

QUESTION 8

What determines the default bandwidth share allocation for system traffic, such as vSphere Fault Tolerance and vSphere vMotion? (Choose the best answer.)

A. Physical network adapter

B. Network I/O Control version

C. Virtual machine hardware version

D. Load-balancing

Correct Answer: B

Reference: https://docs.vmware.com/en/VMware-
vSphere/6.5/com.vmware.vsphere.networking.doc/GUID26AAAFA4-BFD3-4D72-AEC8-55F4CF439DC0.html

QUESTION 9

Which solution can be used to automatically deploy a fully configured VMware software-defined data center (SDDC)?
(Choose the best answer.)

A. vCenter Server

B. vRealize Suite

C. vSphere Lifecycle Manager

D. VMware Cloud Foundation

Correct Answer: D

QUESTION 10

There are two vSphere clusters in a company environment. One cluster is hosting development workloads and another
is hosting production workloads. Both vSphere clusters are managed by the same vCenter Server. The application team
would like to move a new virtual machine from the development to production cluster with no downtime.

Which feature would allow non-disruptive movement between these two clusters? (Choose the best answer.)

A. Cross vCenter Migration

B. vSphere High Availability

C. vSphere vMotion

D. vSphere Replication

Correct Answer: C

QUESTION 11

Which tool is used to monitor the free space in the vCenter Server database? (Choose the best answer.)

A. esxtop

B. df

C. vimtop

D. vmstat

Correct Answer: B

Reference: https://kb.vmware.com/s/article/76563

QUESTION 12

An IT department is experiencing random hardware failures that are costing the company money. The CIO is looking for technical support beyond traditional break/fix with enhanced visibility and proactive insights into the environment at no additional cost.

Which VMware service meets the needs of the CIO? (Choose the best answer.)

A. VMware Global Support Services

B. VMware Premier Support

C. VMware Skyline

D. vRealize Operations Manager

Correct Answer: C

Reference:

https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/support/ vmware_skyline_solution_overview.pdf

QUESTION 13

An administrator is running a variety of vSphere 6.5 cluster configurations and is tasked with upgrading to vSphere 7.0.

Which two conditions could cause potential conflicts or outages to the virtual machines (VMs)? (Choose two.)

A. The use of a Windows vCenter Server system

B. Datastores attached to the hosts based on VMFS3

C. The upgrade of a vSphere Distributed Switch with VMs attached

D. The upgrade of an external platform services controller

E. The use of third-party custom vSphere Installation Bundles (VIBs) installed on the ESXi hosts

Correct Answer: CE

QUESTION 14

Which two vSphere features enable remote site availability? (Choose two.)

A. Proactive High Availability

B. vSphere Fault Tolerance

C. Cross vCenter Migration

D. vSphere vMotion

E. vSphere Replication

Correct Answer: AE

QUESTION 15

Which two features are only supported by VMFS6 datastores? (Choose two.)

A. Concurrent access to shared storage

B. On-disk locking

C. Dynamic expansion

D. 4K native storage devices

E. Automatic space reclamation

Correct Answer: DE

Reference: http://www.vmwarearena.com/difference-between-vmfs-5-vmfs-6/

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