

1V0-21.20 Dumps

Associate VMware Data Center Virtualization

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NEW QUESTION 1

A vSphere operator can only configure up to two virtual CPUs when deploying a new virtual machine (VM). Refer to the exhibit:



What is the cause of this situation?

- A. VMs support a maximum of 2 CPUs.
- B. The selected cluster is not in DRS mode.
- C. The selected ESXi host has only 2 CPUs.
- D. The compatibility selected is "ESXi6.5 and later".

Answer: C

NEW QUESTION 2

Which two physical resources are abstracted by the hypervisor and presented to virtual machines? (Choose two.)

- A. CPU
- B. Libraries
- C. Application
- D. Desktop
- E. Memory

Answer: CD

NEW QUESTION 3

Which two storage protocols can a virtual infrastructure operator use to create a VMFS datastore? (Choose two.)

- A. Fibre Channel
- B. NFS
- C. iSCSI
- D. CIFS
- E. SMB

Answer: AC

NEW QUESTION 4

Refer to the exhibit:



Which piece of information should a vSphere operator conclude about iSCSI-01?

- A. The datastore failed because it reached its capacity limit.
- B. The datastore does not have any free capacity.
- C. The disk usage on the datastore is above 75%.
- D. The datastore usage on disk was reset to green.

Answer: C

NEW QUESTION 5

A system administrator has to configure several virtual machines for different business units. The administrator needs to enable features that allow overcommitment of resources while adhering to the business requirements and different department performance SLAs.

Which two features should the administrator enable to achieve this goal? (Choose two.)

- A. vSphere Distributed Power Management
- B. vSphere Fault Tolerance
- C. vSphere Resource Pools
- D. vSphere High Availability
- E. vSphere Storage I/O Control

Answer: CE

NEW QUESTION 6

An administrator needs to upgrade the guest operating system installed in a virtual machine. The administrator wants to safely ensure that the selected operating system is supported by ESXi. Which action should the administrator take to meet this goal?

- A. Perform a guest OS and product search In the VMware Compatibility Guide.
- B. Look in the guest OS version drop-down menu of the VM.
- C. Snapshot the VM before performing the operating system upgrade.
- D. Check the web page of the guest operating system vendor.

Answer: C

NEW QUESTION 7

Which two improvements to the management of a VM are gained when VMware Tools are used? (Choose two.)

- A. Performs a clone of the VM
- B. Adds VM alarms to the inventory
- C. Makes a graceful shutdown of the VM possible
- D. Allows a snapshot before the guest OS is upgraded
- E. Synchronizes time between the guest and the host

Answer: BE

NEW QUESTION 8

An administrator is concerned that a VM has high ballooning activity and needs to check the default display of the Advanced Performance pane in the vSphere Client to confirm this activity.

Which view should the administrator choose in the default display?

- A. Network
- B. Power
- C. Memory
- D. Virtual disk

Answer: D

NEW QUESTION 9

Which feature must be enabled to use vSphere Fault Tolerance?

- A. vSphere DRS
- B. vSphere Replication
- C. vSphere HA
- D. vSAN

Answer: C

NEW QUESTION 10

Which hardware is required to support Fibre Channel storage?

- A. iSCSI adapter
- B. HBA
- C. CNA
- D. NIC

Answer: B

NEW QUESTION 10

Which feature helps maintain zero data loss when a VM on an ESXi server fails unexpectedly?

- A. vMotion
- B. Fault Tolerance
- C. Storage vMotion
- D. vSphere High Availability

Answer: D

NEW QUESTION 12

A system administrator is preparing a host In a vSphere DRS cluster in partially automated mode for firmware patching and puts a host into maintenance mode. After several minutes, the host still has not entered maintenance mode.

How should the system administrator resolve this problem?

- A. The system administrator needs to schedule DRS to run again.
- B. vSphere Lifecycle Manager and DRS integration need to be configured.
- C. vSphere HA admission control needs to be enabled on the cluster.
- D. The system administrator needs to migrate virtual machines using vSphere vMotion.

Answer: D

NEW QUESTION 17

An administrator is working on a cloud migration project. The project has a requirement to check the EVC mode for virtual machines (VMs) hosting an application. How can the administrator find the FVC details for these VMs?

- A. Select Host > VMs > Show/Hide Column > EVC Mode
- B. Right click VM > Migrate > Change storage only > Select Datastore > Next > Finish
- C. Power off VM > Configure > VMware EVC
- D. Right click VM > Migrate > Change compute resource only > Select Host > Next > Finish

Answer: D

NEW QUESTION 21

An administrator is trying to configure EVC on a cluster that has both AMD and Intel hosts, but the configuration is failing. What is causing this failure?

- A. The administrator did not separate out the hosts by processor type prior to enabling EVC.
- B. The administrator did not configure vMotion on all hosts prior to enabling EVC.
- C. The administrator did not remove all passthrough devices prior to enabling EVC.
- D. The administrator did not configure vSphere HA prior to enabling EVC.

Answer: A

NEW QUESTION 23

An administrator is migrating 100 virtual machines from one ESXi Host to another. The current IGigE network cards are only migrating four virtual machines simultaneously.

Which action should the administrator take to increase that number to eight?

- A. Add more memory to the ESXI hosts
- B. Add a IOGigE network card to each ESXI host
- C. Configure port mirroring
- D. Configure Load Balancing

Answer: C

NEW QUESTION 25

Which event type indicates a Fatal problem has occurred in the system, and the process or operation will be terminated?

- A. Information
- B. Audit
- C. Error
- D. Warning

Answer: D

NEW QUESTION 26

An administrator has applied a Service 2 patch after taking a snapshot. The administrator then realizes that a Service 1.5 patch should have been applied before the Service 2 patch.

Refer to the exhibit:



Which series of actions should be taken to manage this issue?

- A. Delete all the snapshots, take a snapshot, and apply Service 1.5 patch.
- B. Remain at Service 2, take a snapshot, and apply Service 1.5 patch.
- C. Delete Service 1, take a snapshot, and apply Service 1.5 patch.
- D. Revert to Service 1, take a snapshot, and apply Service 1.5 patch.

Answer: D

NEW QUESTION 31

Which vSphere DRS setting determines how aggressive vSphere DRS will be when recommending migrations to improve VM happiness?

- A. Predictive DRS
- B. Virtual Machine Automation
- C. Automation Level

D. Migration Threshold

Answer: D

NEW QUESTION 34

What is the default encrypted vSphere vMotion state for virtual machines that are not encrypted?

- A. Disabled
- B. Required
- C. Opportunistic
- D. Enabled

Answer: C

NEW QUESTION 36

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