



# VMware

## Exam Questions 1V0-21.20

Associate VMware Data Center Virtualization

#### NEW QUESTION 1

An administrator would like to add a new server into an existing vSphere cluster. The servers are running Intel processors. The administrator needs to ensure that the new server can be added to the cluster with the same processor baseline as the existing servers. Which strategy should be used to achieve this goal?

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

**Answer: B**

#### NEW QUESTION 2

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 3

A vSphere administrator needs to create an exact replica of a virtual machine as a safeguard prior to changing the virtual machine configuration. Which vSphere feature accomplishes this requirement?

- A. vSphere Fault Tolerance
- B. vSphere vMotion
- C. Cloning
- D. Snapshots

**Answer: C**

#### NEW QUESTION 4

A vSphere administrator sees the alarm: vSphere HA virtual machine failed to failover

This occurred for virtual machines (VMs) in a cluster with vSphere High Availability (HA) enabled. The guest operating system on the VMs did not report a power failure.

What is a possible cause of this event?

- A. The host is still running but has disconnected from the network.
- B. The VMs cloning operations did not complete.
- C. A reboot of vCenter Server impacted vSphere HA.
- D. The VMs encountered an error during migration using vSphere vMotion.

**Answer: A**

#### NEW QUESTION 5

Which vSphere component centralizes automated patch and version management for clusters, ESXi, drivers and firmware, Virtual Hardware, and VMware Tools?

- A. vSphere DRS
- B. VMware Cloud Foundation
- C. Content Library
- D. vSphere Lifecycle Manager

**Answer: D**

#### NEW QUESTION 6

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 7

Which hypervisor is a type-1 hypervisor?

- A. Oracle VM VirtualBox
- B. VMware ESXi
- C. VMware Fusion
- D. VMware Workstation

**Answer:** B

#### NEW QUESTION 8

Which configuration setting prevents a packet sniffing program from analyzing network packets on the virtual switch?

- A. Promiscuous Mode set to Reject
- B. Promiscuous Mode set to Accept
- C. Forged Transmits set to Accept
- D. Forged Transmits set to Reject

**Answer:** A

#### NEW QUESTION 9

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 10

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 15

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 20

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 21

A vSphere administrator wants to monitor the CPU usage of all virtual machines (VMs) in a specific host cluster using alarms. Which sequence of actions should the administrator use?

- A. Click on the ESXI host and add an alarm.
- B. Click on the cluster and add an alarm.
- C. Click on individual VMs and add an alarm.
- D. Click on the VMs folder and add an alarm.

**Answer: B**

#### NEW QUESTION 22

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 26

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 29

An administrator must ensure that virtual machines have their initial placement performed automatically and that migration recommendations are displayed but not applied.

Which vSphere DRS Automation Level should the administrator use?

- A. Aggressive
- B. Manual
- C. Partially Automated
- D. Fully Automated

**Answer: C**

#### NEW QUESTION 30

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