

# VMware

## Exam Questions 1V0-21.20

Associate VMware Data Center Virtualization



### NEW QUESTION 1

An administrator has observed an alert message in the vSphere UI related to a host's storage sensor hardware. Where should the administrator look for more information related to this alert?

- A. Menu > Lifecycle Manager > Baselines
- B. Host > Monitor > Skyline Health
- C. Host > Monitor > Hardware Health > Storage Sensors
- D. Host > Monitor > Hardware Health > System Event Log

**Answer: D**

### NEW QUESTION 2

Refer to the exhibit:



An administrator deletes the Service 1.5 snapshot. What is the result of this action?

- A. Reversion to Service 1 snapshot, and Service 2 snapshot will remain.
- B. Reversion to Service 1 snapshot, and Service 2 snapshot will be deleted.
- C. Reversion to Service 2 snapshot, and Service 1 snapshot will be deleted.
- D. Deletion of all snapshots.

**Answer: A**

### NEW QUESTION 3

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 4

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 5

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 6

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 7

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 8

Which DRS score indicates that the virtual machine (VM) is experiencing severe resource contention?

- A. 50%
- B. 95%
- C. 70%
- D. 15%

**Answer:** D

#### NEW QUESTION 9

Which action should an administrator perform in the vSphere Client to create a VM template that can be used by more than one vCenter Server instance?

- A. Right-click the VM > Clone > Clone to Template
- B. Right-click the VM > Template > Convert to Template
- C. Right-click the VM > Clone > Clone as Template to Library
- D. Right-click the VM template > Convert to Virtual Machine

**Answer:** B

#### NEW QUESTION 10

Which configuration setting ensures that virtual networks on a virtual switch are isolated from each other?

- A. Port ID
- B. Network Label
- C. Security Policy
- D. VLAN ID

**Answer:** A

#### NEW QUESTION 10

During a virtual machine migration, which VMkernel networking layer handles the traffic?

- A. Fault Tolerance
- B. IP storage
- C. vSAN
- D. vSphere vMotion

**Answer:** B

#### NEW QUESTION 15

Which software-defined, object-based storage solution provides shared storage for vSphere clusters without using traditional external storage?

- A. iSCSI
- B. vSAN
- C. NFS
- D. vVOLS

**Answer:** A

#### NEW QUESTION 19

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 20

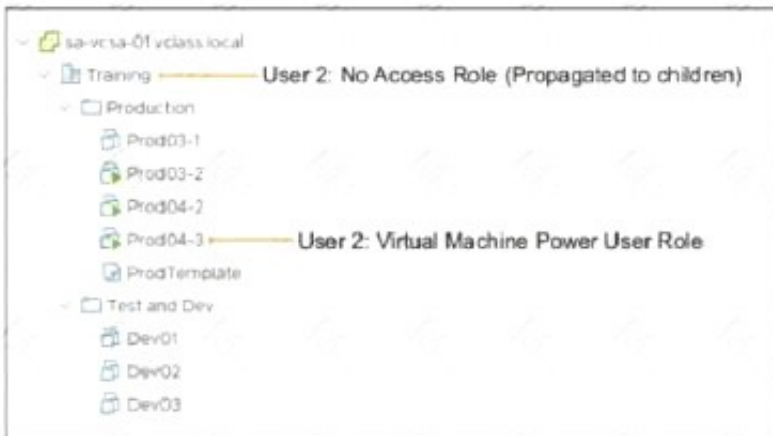
An administrator is working on a cloud migration project. The project has a requirement to check the EVC mode for virtual machines (VMs) hosting an application. How can the administrator find the EVC details for these VMs?

- 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 24

Refer to the exhibit:



Which statement is true about the access privileges of User 2?

- A. User 2 has virtual machine power user privileges to Prod04-3.
- B. User 2 has no access to all objects in the Production folder and Test and Dev folder.
- C. User 2 has virtual machine power user privileges to all VMs in the Production folder.
- D. User 2 has access to all objects in the Production folder and no access to Dev01, Dev02, and Dev03.

**Answer: A**

#### NEW QUESTION 29

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 34

Which two vSphere features help address an organization's business availability challenges? (Choose two.)

- A. vSphere Fault Tolerance
- B. vSphere Pod Service
- C. vSphere DPM
- D. vSphere Trust Authority
- E. vSphere High Availability

**Answer: AE**

#### NEW QUESTION 38

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 42

Which file system protocol is supported by vSphere?

- A. NFS
- B. iSCSI
- C. SAN

D. vSAN

**Answer:** A

**NEW QUESTION 46**

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 49**

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