## **Professional VMware vSphere 7.x**

VMware 2V0-21.20PSE

**Version Demo** 

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#### **QUESTION NO: 1**

Which action is supported over a VMkernel vMotion TCP/IP stack? (Choose the best answer.)

- A. Hot migrations
- B. Fault tolerance protection
- C. Virtual machine cloning
- D. Snapshot creation

#### **ANSWER: B**

#### **QUESTION NO: 2**

What are two minimum disk requirements for a vSAN hybrid disk group configuration?

(Choose two.)

- A. At least one magnetic data disk
- B. At least one SATADOM device
- C. At least two magnetic data disks
- D. At least one flash device
- E. At least two flash devices

#### ANSWER: C D

#### **Explanation:**

Reference: https://www.vmware.com/resources/compatibility/vsan\_profile.html

#### **QUESTION NO: 3**

An administrator wants to be able to send vCenter Server log files to a remote syslog server and analyze logs using vRealize Log Insight.

Which step must the administrator take to meet this requirement? (Choose the best answer.)

A. Configure the vCenter Server logging options using the vSphere Client.

**B.** Specify the remote syslog server name at deployment using the vCenter Server GUI Installer.

C. Specify the vRealize Log Insight system name using the vSphere Client.

**D.** Configure log file forwarding using the vCenter Server Management Interface.

#### ANSWER: D

#### **Explanation:**

: https://docs.vmware.com/en/VMwarevSphere/7.0/com.vmware.vsphere.vcenter.configuration.doc/GUID-9633A961-A5C3-4658B099-

B81E0512DC21.html?hWord=N4IghgNiBcIG4GECmA7ALkgTgAgMpbi2wgHsBzbAMwEsI kBnEAXyA

#### **QUESTION NO: 4**

Which two storage technologies can an administrator use to deploy the Virtual Machine File

System (VMFS)? (Choose two.)

- A. Fibre Channel storage
- B. vSAN storage
- C. Virtual Volumes storage
- D. NFS storage
- E. iSCSI storage

#### ANSWER: A E

#### **Explanation:**

Reference:

https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/techpaper/vmwarevmfs-tech-overview- white-paper.pdf

VMFS can be deployed on three kinds of SCSI-based storage devices:

- Direct-attached storage
- Fibre Channel storage
- iSCSI storage

#### **QUESTION NO: 5**

An administrator is asked to deploy a virtual machine (VM) that can sniff packets for the Security team.

Which setting must be set to "accept" on the VM's port group? (Choose the best answer.)

- A. Promiscuous mode
- B. Forged transmits
- C. MAC address changes
- D. Traffic shaping

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#### **Explanation:**

Reference: https://blog.packet-foo.com/2013/04/capturing-packets-of-vmwaremachines/comment-page-1/

#### **QUESTION NO: 6**

What is a requirement of Storage I/O Control? (Choose the best answer.)

- A. Storage connected through Fibre Channel
- B. Management by a single vCenter Server
- C. Datastores with multiple extents
- D. Automated storage tiering capabilities

#### ANSWER: B

#### **Explanation:**

Reference:

https://docs.vmware.com/en/VMware-

vSphere/7.0/com.vmware.vsphere.resmgmt.doc/GUID-37CC0E44-7BC7-479C-81DC-

FFFC21C1C4E3.html

#### **QUESTION NO: 7**

Which two performance tools can be used to monitor virtual machines outside the guest operating system? (Choose two.)

- A. vCenter Server performance charts
- B. Task Manager
- C. top
- D. esxtop
- E. Perfmon

#### ANSWER: A E

#### **Explanation:**

Reference: https://docs.vmware.com/en/VMware-

vSphere/6.5/com.vmware.vsphere.monitoring.doc/GUID-7F81E75C-39AA-4EF5-A2C2-

F82C518AC459.html

#### **QUESTION NO: 8**

Which two statements are true regarding the use of firmware update packages in vSphere

Lifecycle Manager? (Choose two.)

- **A.** A hardware support manager must be registered as a vCenter Server extension.
- B. The firmware and drivers add-on are distributed through the official VMware online depot.
- C. The firmware and drivers add-on can be used on clusters that are managed with baselines.
- D. The firmware and drivers add-on can add or remove components from the ESXi base image.
- E. The firmware and drivers add-on is provided by a third-party vendor.

#### ANSWER: A D

#### **Explanation:**

Reference:

https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere-lifecyclemanager.doc/GUID- 34AF5B19-FC80-4915-8358-D5FCC8A8E69E.html

#### **QUESTION NO: 9**

An administrator is configuring ESXi host behavior before and during the remediation process.

Which remediation setting is supported only on select hardware platforms? (Choose the best answer.)

- A. VM migration
- B. HA admission control
- C. Maintenance mode failures
- D. Quick Boot

#### ANSWER: D

#### Explanation:

Reference: https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vspherelifecycle-manager.doc/ GUID-472964C3-70F3-4B83-8B1E-6C7CB4906DF8.html

#### **QUESTION NO: 10**

What are two pre-requisites for enabling ESXi secure boot? (Choose two.)

- A. External Key Management Service
- B. vCenter Server 7.0 or greater
- C. Trusted Platform Module version 2.0
- D. ESXi 7.0 or greater
- E. Unified Extensible Firmware Interface (UEFI)

#### ANSWER: A E

#### **Explanation:**

: https://blogs.vmware.com/vsphere/2017/05/secure-boot-esxi-6-5-hypervisorassurance.html