

## 2V0-21.20<sup>Q&As</sup>

Professional VMware vSphere 7.x

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## QUESTION 1

A single host is manually configured to company standards.

Which option would an administrator select to capture this configuration for future use? (Choose the best answer.)

- A. Extract Host Profile
- B. Reset Host Customizations
- C. Attach Host Profile
- D. Import Host Profile

Correct Answer: A

Reference: <https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.esxi.install.doc/GUID4D8EDD07-6C77-4845-8F0E-A0F4C9102840.html>

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## QUESTION 2

Which two configuration tasks must be performed from the vCenter Server Management Interface? (Choose two.)

- A. Add administrator accounts.
- B. Add an Network Time Protocol (NTP) server.
- C. Add a vCenter Server license.
- D. Enable SSH login.
- E. Change the logging level.

Correct Answer: BC

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## QUESTION 3

Which feature can an administrator use for site availability with minimal effort and a low recovery point objective (RPO)? (Choose the best answer.)

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

Correct Answer: C

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Reference:

<https://docs.vmware.com/en/vSphere-Replication/6.1/com.vmware.vsphere.replication-admin.doc/GUID9E17D567-A947-49CD-8A84-8EA2D676B55A.html>

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## QUESTION 4

In a vSphere High Availability (vSphere HA) cluster, which condition can be detected by datastore heartbeating? (Choose the best answer.)

- A. Fault tolerance virtual machine (VM) failover
- B. Network isolation
- C. Virtual machine (VM) disk failure
- D. Datastore All Paths Down (APD) event

Correct Answer: B

Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.5/vsphere-esxi-vcenter-server-65-availability-guide.pdf>

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## QUESTION 5

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>

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## QUESTION 6

An administrator is investigating the reason for a virtual machine restarting. In the vmware.log file, the administrator finds the following error:

```
svga | I120: WinBSOD: ( 1) 'A problem has been detected and Windows has
been shut down to prevent damage'
svga | I120: WinBSOD: ( 2) 'to your computer.'
svga | I120: WinBSOD: ( 4) 'If this is the first time you've seen this
Stop error screen,'
svga | I120: WinBSOD: ( 5) 'restart your computer. If this screen
appears again, follow'
svga | I120: WinBSOD: ( 6) 'these steps:'
svga | I120: WinBSOD: ( 8) 'Disable or uninstall any anti-virus, disk
defragmentation'
svga | I120: WinBSOD: ( 9) 'or backup utilities. Check your hard drive
configuration,'
svga | I120: WinBSOD: (10) 'and check for any updated drivers. Run
CHKDSK /F to check'
svga | I120: WinBSOD: (11) 'for hard drive corruption, and then restart
your computer.'
svga | I120: WinBSOD: (13) 'Technical information:'
svga | I120: WinBSOD: (15) '*** STOP: 0x00000024
(0x000000000001904FB, 0xFFFFF880069B2CE8, 0xFFFFF880069B2540,0'
svga | I120: WinBSOD: (16) 'xXXXXX880014F5FA2)
```

What is a likely cause of this virtual machine restart? (Choose the best answer.)

- A. Guest operating system fault
- B. User or API request to shut down guest operating system
- C. High Availability
- D. User or API request to restart guest operating system

Correct Answer: A

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## QUESTION 7

An administrator needs to configure Proactive High Availability (HA) in a vSphere environment so that virtual machines (VMs) do not run on any partially degraded hosts. The administrator would also like to see the recommendations before VMs are migrated.

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

- A. Automation Level – Manual Remediation Level – Quarantine mode
- B. Automation Level – Automated Remediation Level – Maintenance mode
- C. Automation Level – Manual Remediation Level – Maintenance mode

D. Automation Level – Automated Remediation Level – Mixed mode

Correct Answer: A

Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.avail.doc/GUID-3E3B18CC-857446FA-9170-CF549B8E55B8.html>

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### QUESTION 8

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>

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### QUESTION 9

Refer to the exhibit.

Send email notifications  Repeat  

Subject \* Alarm {Alarm name} on vCenter Server : {Target Name} is {New status}

Email to \* admin@vmware.com

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An administrator enables email notifications as shown in the attached alarm. However, notifications are NOT being sent.

Where must the mail server settings be configured to resolve this issue? (Choose the best answer.)

- A. In vCenter Server General settings in the vSphere Client.
- B. In the alarm rule definitions
- C. In the ESXi host system config for the cluster node hosting the vCenter Server Appliance

D. In Administration settings in the vCenter Server Management Interface

Correct Answer: A

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## QUESTION 10

How many vSphere Trust Authority Clusters can a Trusted Cluster reference? (Choose the best answer.)

- A. 1
- B. 4
- C. 8
- D. 2

Correct Answer: A

Reference:

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.security.doc/GUID-E4945A3BBCBE-42AD-A00F-6A6957217041.html>

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## 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>

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## QUESTION 12

A development team has a recurring need to rapidly replicate hundreds of virtual machines (VMs) for load testing.

Which method should the team use to deploy the VMs? (Choose the best answer.)

- A. Linked clones from a content library
- B. Instant clones using the vSphere API

- C. Full clones using vSphere Auto Deploy
- D. Full clones from a template

Correct Answer: C

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### QUESTION 13

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

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### QUESTION 14

What is the default shutdown order of virtual machines (VMs) on a host? (Choose the best answer.)

- A. Alphabetical based on VM names
- B. Highest utilization to lowest utilization
- C. Largest VM to smallest VM
- D. Reverse of the startup order

Correct Answer: D

Reference: [https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm\\_admin.doc/GUID-5FE08AC7-4486-438E-AF88-80D6C7928810.html](https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-5FE08AC7-4486-438E-AF88-80D6C7928810.html)

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### QUESTION 15

What is a minimum disk controller requirement for VMware vSAN? (Choose the best answer.)

- A. A disk controller in JBOD mode
- B. A disk controller in pass-through or RAID 1 mode

C. A disk controller in pass-through or RAID 5 mode

D. A disk controller in pass-through or RAID 0 mode

Correct Answer: D

Reference:

<https://www.vembu.com/blog/vmware-vsan-configuration-setup/>

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