



- Expert Verified, Online, **Free**.

What describe a set of patches that meet certain criteria and will vary as the available patches change?

- A. Upgrade Baselines
- B. Fixed Patch Baselines
- C. Host Profiles
- D. Dynamic Patch Baselines

Suggested Answer: D

Reference:

https://pubs.vmware.com/vsphere-51/index.jsp?topic=%2Fcom.vmware.vsphere.update_manager.doc%2FGUID-95A71727-B0FA-4144-9E57-2C41640047DD.html

 **Ganeshraj** 2 years, 5 months ago


d is correct

upvoted 1 times

 **dbartowski** 3 years ago


D is correct answer

upvoted 2 times

 **Peong** 4 years, 5 months ago

D is correct

upvoted 1 times

 **Alx256** 4 years, 5 months ago

Correct!

https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.update_manager.doc/GUID-2083F0B2-53D4-4CE4-B869-0D67500F9210.html?hWord=N4IghgNiBclIMICcCmYAuSAEYMBECeAdmALYCWxhgAprkAWGAQmAM5ISkFlgC+QA

upvoted 1 times

 **Eddie007** 4 years, 6 months ago

"A dynamic baseline is a set of patches that meet certain criteria. The content of a dynamic baseline change as the available patches change. You can manually exclude or add specific patches to the baseline."

~From gabrielramos link


upvoted 3 times

 **gabrielramos** 4 years, 6 months ago

Correct Answer!

https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.update_manager.doc/GUID-2083F0B2-53D4-4CE4-B869-0D67500F9210.html

upvoted 4 times

 **KC** 4 years, 10 months ago

https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.update_manager.doc/GUID-2083F0B2-53D4-4CE4-B869-0D67500F9210.html?hWord=N4IghgNiBclIMICcCmYAuSAEYMBECeAdmALYCWxhgAprkAWGAQmAM5ISkFlgC+QA

upvoted 2 times


What three shares are available when configuring a Resource Pool? (Choose three.)

- A. Average
- B. Normal
- C. Custom
- D. Low
- E. Maximum

Suggested Answer: BCD

Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.resmgmt.doc/GUID-0F6C6709-A5DA-4D38-BE08-6CB1002DD13D.html>

 **Peong** 4 years, 5 months ago

Correct Answer - BCD.

In this question only Low, Normal, and High are mentioned so these are correct. Full list of available option are Low, Normal, High, and Custom.

upvoted 2 times

 **gabrielramos** 4 years, 6 months ago

Correct Answer!

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.resmgmt.doc/GUID-0F6C6709-A5DA-4D38-BE08-6CB1002DD13D.html?hWord=N4IghgNiBclE4FMDOB7ArnAxxgBABxRQhyQAsxEkQBfIA>

upvoted 2 times

Which three methods can a vSphere administrator use to automatically synchronize time on a ESXi host? (Choose three.)

- A. Log in to the VMware Host Client, navigate to Host > Manage > Time & date and click Edit settings.
- B. Configure the VMware Tools time synchronization.
- C. Select the host in the vSphere Web Client, navigate to Configure > System > Time Configuration and click the Edit button.
- D. Use the vicfg-ntp command.
- E. Use the esxcli hardware clock get command in the ESXi Shell.

Suggested Answer: ACD

🗨️ 👤 **Shahoff** 3 years, 11 months ago

vicfg-ntp is not exist on esxi 6.7

upvoted 1 times

🗨️ 👤 **[Removed]** 3 years, 11 months ago

<https://vdc-download.vmware.com/vmwb-repository/dcr-public/24be7af7-d9cd-48d9-bab8-8c91614be19d/0ca33108-8017-4b40-86b9-f066456894ea/vsphere-esxi-vcenter-server-67-command-line-interface-concepts-examples-guide.pdf>

according to this doc still exist in 6.7

upvoted 3 times

🗨️ 👤 **Eddie007** 4 years, 6 months ago

ACD is correct. (gabrielramos's links confirmed)

upvoted 2 times

🗨️ 👤 **gabrielramos** 4 years, 6 months ago

Correct Answer:

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.upgrade.doc/GUID-2553C86E-7981-4F79-B9FC-A6CECA52F6CC.html>

<https://kb.vmware.com/s/article/57147>

upvoted 3 times

Which three IP addresses may be pinged by the Test Management Network feature in the ESXi hosts DCUI? (Choose three.)

- A. Primary DNS server
- B. NTP server
- C. Secondary DNS server
- D. DHCP server
- E. Default gateway

Suggested Answer: ACE

Reference:

https://pubs.vmware.com/vsphere-50/index.jsp?topic=%2Fcom.vmware.vsa.doc_10%2FGUID-B14C1BD3-AB4E-4A5F-AAEB-8A2856B19FC1.html

 **gabrielramos** Highly Voted 4 years, 6 months ago

Correct Answer!

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.esxi.install.doc/GUID-0CDC0898-34C2-4DF5-B7F8-49BEE14D0A85.html>

upvoted 6 times

 **Xs0117** Most Recent 4 years, 1 month ago

ACE is correct

upvoted 1 times

 **Eddie007** 4 years, 6 months ago

The direct console performs the following tests:

- * Pings the default gateway
- * Pings the primary DNS name server
- * Pings the secondary DNS nameserver
- * Resolves the configured host name

upvoted 3 times

A VMware vSphere 6.x administrator is creating an Alarm Action.

What are three configure actions? (Choose three.)

- A. Run a command.
- B. Shutdown Guest.
- C. Send a notification email.
- D. Restart Guest.
- E. Migrate VM.

Suggested Answer: ACE


Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.monitoring.doc/GUID-8F833B44-E675-406D-BFC1-64FB08EF6DFD.html>

 **Ez_Testing** 3 years, 1 month ago

If you are setting up an alarm on a ESXi Host, "Migrate" is not an option, so, this is a pretty tricky question as all of the answers are hypothetically correct

upvoted 1 times

 **atidd** 4 years, 2 months ago

tricky. All the options are available in 7.0

upvoted 2 times

 **darkprincehs** 4 years, 3 months ago

ACE is correct answer since they are the only options we can configure if selected

upvoted 2 times

 **gabrielramos** 4 years, 6 months ago

Correct Answer!

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.monitoring.doc/GUID-8F833B44-E675-406D-BFC1-64FB08EF6DFD.html>

upvoted 1 times

 **PSharma** 4 years, 6 months ago

ACE is correct answer

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.monitoring.doc/GUID-8F833B44-E675-406D-BFC1-64FB08EF6DFD.html>

upvoted 3 times

 **cdaniel** 4 years, 9 months ago

depends on target type, pretty tricky

upvoted 1 times

Which statement is true when adding a VM to a Resource Pool?

- A. The VM share value (%Shares) adjusts to the Resource Pool.
- B. The VM share value (%Shares) remains unchanged.
- C. The VM limit changes.
- D. The VM reservation changes.

Suggested Answer: A

 **huon**  4 years, 10 months ago

Its A, question is for %shares, the reservation and limit don't change, but %shares does.

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.resmgmt.doc/GUID-D1DEFECE-7C3D-4A01-9064-35B9E391B58A.html>

upvoted 7 times

 **vess666**  4 years, 10 months ago

A is the correct answer. I even tested it in our VMware environment

upvoted 5 times

 **nicoherwill**  3 years, 5 months ago

B - When you move a virtual machine to a new resource pool:

The virtual machine's reservation and limit do not change.

upvoted 1 times

 **NickNs** 4 years ago

If the virtual machine's shares are high, medium, or low, %Shares adjusts to reflect the total number of shares in use in the new resource pool.


upvoted 2 times

 **gabrielramos** 4 years, 6 months ago

Correct Answer! A

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.resmgmt.doc/GUID-D1DEFECE-7C3D-4A01-9064-35B9E391B58A.html>

upvoted 3 times

 **omoreno** 4 years, 7 months ago

Note:

Because share allocations are relative to a resource pool, you might have to manually change a virtual machine's shares when you move it into a resource pool so that the virtual machine's shares are consistent with the relative values in the new resource pool. A warning appears if a virtual machine would receive a very large (or very small) percentage of total shares.


I tested in VMware labs on hands, and it doesn't change. Both reservation and shares doesn't change. So it's B

upvoted 1 times

 **kucho** 4 years, 7 months ago

This note is for CUSTOM SHARES only. So it is A

upvoted 2 times

 **hpesoj** 4 years, 11 months ago

Correct it's B


upvoted 2 times

 **RightMansour** 4 years, 7 months ago

nope, A is the correct, check this link:



<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.resmgmt.doc/GUID-D1DEFECE-7C3D-4A01-9064-35B9E391B58A.html>

upvoted 3 times

 **kev2k83** 4 years, 11 months ago

This is B a VM doesnt change its share values when added to a resource pool.

upvoted 2 times

  **RightMansour** 4 years, 7 months ago

nope, A is the correct, check this link:

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.resmgmt.doc/GUID-D1DEFECE-7C3D-4A01-9064-35B9E391B58A.html>

upvoted 5 times

Which two options can be used for vCenter Server 6.x database availability? (Choose two.)

- A. Microsoft SQL Server 2012/2014 AlwaysOn Availability Groups (AG)
- B. vCenter Server Watchdog
- C. NSX load balancer
- D. vCenter Server Heartbeat
- E. Microsoft Windows Server Failover Clustering

Suggested Answer: *BE*

Reference:

<https://kb.vmware.com/s/article/1024051>

 **medicalnz** Highly Voted 3 years, 11 months ago

AE is correct during exam. Passed 07 dec 20 with 500/500
upvoted 12 times


 **tb101** Highly Voted 4 years, 10 months ago

That KB references AlwaysOn Availability Groups (AG) and Failover Cluster Instance so answer is A & E

The other things relate to High availability for VMware vCenter Server
upvoted 6 times

 **JayT88** Most Recent 3 years, 6 months ago

A and E correct. Passed with 500/500 today
upvoted 1 times

 **Chrisog** 3 years, 8 months ago

My Answer would be A&E.

If you take a look at <https://kb.vmware.com/s/article/1024051> you will see that:

- vCenter Server Heartbeat (D) is not supported for 6.x
 - NSX load balancer (C) is not there
 - vCenter Server Watchdog aka monitoring (B) is supported for 6.0 and 6.5, but not for 6.7, and this is 6.7 test
- upvoted 1 times

 **HouseFlowers** 3 years, 9 months ago

B and E are correct.

According to the article: <https://kb.vmware.com/s/article/1024051>


3. In vSphere 6.0, the vCenter Server Watchdog feature was introduced. vCenter Server Watchdog monitors and protects vCenter Server's VPXD providing better availability by periodically checking the vCenter Server processes (PID Watchdog) or the vCenter Server API (API Watchdog).

6. As of vSphere 6.0, VMware introduced support for using Windows Server Failover Clustering or Microsoft Server Failover Clustering to protect a Windows-based vCenter Server.

All other services were prior to 6.0 database.
upvoted 1 times

 **Nidhim88** 4 years, 1 month ago

https://blogs.vmware.com/vsphere/files/2015/05/INF4945_Potheri-vCenter_Server_Availability.pdf
upvoted 1 times

 **Maunik** 4 years, 4 months ago

A and E - <https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/solutions/sql-server-on-vmware-availability-and-recovery-options.pdf>

upvoted 4 times

🗨️ **tgortva** 4 years, 4 months ago

It cannot be B and D. In vCenter Server 6.5, vCenter Server Watchdog is replaced by VMware Service Lifecycle Manager (vMon).

Third Party Solutions...

Note: This list is not all inclusive.

- Microsoft SQL Server 2012/2014 AlwaysOn Availability Groups (AG) for high availability and disaster recovery solution (Non-shared disk configuration)

- Microsoft SQL Server 2012/2014 AlwaysOn Failover Cluster Instance (FCI) for high availability, and Availability Groups (AG) for disaster recovery solution (Shared Disk Configuration).

- Microsoft SQL Server Database Mirroring

- Symantec Application HA for VMware

<https://kb.vmware.com/s/article/1024051>

upvoted 1 times

🗨️ **tgortva** 4 years, 4 months ago

It cannot be B. According to the matrix below, Watchdog is not supported in 6.7.

<https://kb.vmware.com/s/article/1024051>

upvoted 1 times

🗨️ **gabrielramos** 4 years, 6 months ago

I think it is AE.

According to the KB <https://kb.vmware.com/s/article/1024051>, vCenter Server Watchdog (vCenter Self-Monitoring Agent) was discontinued in 6.7.

This is a 6.7 exam so it's not valid for availability any more. Also 6.x means all 6 versions (6.0,6.5,6.7).

As the question is about database availability, and it asks "can", third party solutions can be included. So for me answer is A and E.

upvoted 3 times

🗨️ **RightMansour** 4 years, 7 months ago

As per the KB <https://kb.vmware.com/s/article/1024051>:

High availability for VMware vCenter Server can be primarily implemented using one of these for vCenter Server 5.x and 6.x.

- ** vSphere High Availability (HA)

- ** vSphere Symmetric Multiprocessor Fault Tolerance (vSphere FT)

- ** vCenter Self-Monitoring Agent

- ** Windows Server Failover Cluster (WSFC) formerly Microsoft Cluster Services (MSCS)

- ** VMware vCenter Server Heartbeat

- ** vCenter High Availability (vCenter HA)

vCenter Server Watchdog is not there !

then the answer should be D and E

upvoted 4 times

🗨️ **cthd** 4 years, 6 months ago

D & E. vCenter Server Watchdog feature was introduced in v6.0. vCenter Server Watchdog monitors and protects vCenter Server's VPXD

providing better availability by periodically checking the vCenter Server processes (PID Watchdog) or the vCenter Server API (API Watchdog).

upvoted 2 times

🗨️ **NorthStar2010** 4 years, 6 months ago

The question is about "database availability" so A & E since both are related?

Looking at the table on provided on <https://kb.vmware.com/s/article/1024051>, vCenter Server Heartbeat applies supported only to ESXi

version 4 & 5

upvoted 1 times

🗨️ **LsraGs** 4 years, 7 months ago

The more correct answers are BE because regarding option A reading the reference "Other, third-party solutions are available to protect VMware vCenter Server 5.x and 6.0 including, but not limited to these solutions. However, these solutions are not certified by VMware for use with vCenter Server to provide high availability. If problems are experienced when the third-party solution is used with vCenter Server, VMware offers best effort support for any issues encountered with an environment that uses third-party solutions for protecting against VMware VirtualCenter

downtime. However, VMware reserves the right to not support the environment until a compatible solution is used. " Then this option shouldn't be used

upvoted 3 times

🗨️ 👤 **Wafi** 4 years, 8 months ago

The Answer is correct :

in vSphere 6.0, the vCenter Server Watchdog feature was introduced

upvoted 3 times

🗨️ 👤 **vess666** 4 years, 10 months ago

I also think it is A and E. The question is purely about Database Availability and only A and E provide that.

upvoted 4 times

🗨️ 👤 **huon** 4 years, 10 months ago

I think AE, the question says "database availability" and these are the only things relating to database. Rest are vCenter itself.

upvoted 4 times

🗨️ 👤 **jayendra90** 4 years, 10 months ago

D and B Server Heartbit and WCS.

upvoted 2 times

🗨️ 👤 **hpesoj** 4 years, 11 months ago

It should be A & B

upvoted 3 times

Which two components are built into the vCenter Server Appliance 6.x? (Choose two.)

- A. vSphere Auto Deploy
- B. vCenter Converter
- C. vRealize Orchestrator
- D. VMware vSphere Update Manager

Suggested Answer: AD

Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.install.doc/GUID-78933728-7F02-43AF-ABD8-0BDCE10418A6.html>

 **gabrielramos** 4 years, 6 months ago

Answer is Correct!

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vcenter.install.doc/GUID-78933728-7F02-43AF-ABD8-0BDCE10418A6.html>

upvoted 4 times


VMware vRealize Log Insight can be configured to send notification events to which endpoint?

- A. vRealize Configuration Manager
- B. vRealize Operations Manager
- C. vRealize Infrastructure Navigator
- D. vCenter Server

Suggested Answer: B

Reference:

<https://docs.vmware.com/en/vRealize-Log-Insight/4.3/com.vmware.log-insight.administration.doc/GUID-B22BCAC6-D1D5-40B3-931C-9F0FAA799D41.html>

 **gabrielramos** Highly Voted 4 years, 6 months ago

Answer is Correct!

<https://docs.vmware.com/en/vRealize-Operations-Manager/7.0/com.vmware.vcom.config.doc/GUID-33DAA688-CED8-4D24-8359-1FC1CEDD1191.html>

upvoted 5 times

 **arthur_feng** Most Recent 3 years, 12 months ago

<https://docs.vmware.com/en/vRealize-Log-Insight/4.8/com.vmware.log-insight.administration.doc/GUID-5B66DDB2-577D-49E0-8911-86AAD883CD4B.html>

upvoted 2 times

Which two scenarios can cause a VM to appear orphaned in the vSphere Web Client? (Choose two.)

- A. The VM was removed from the vCenter Server.
- B. The VM had an unsuccessful migration within a vSphere DRS cluster.
- C. The ESXi host had an unsuccessful failover event in vSphere HA.
- D. The VM was unregistered from the ESXi host directly.

Suggested Answer: *CD*

Reference:

<https://pubs.vmware.com/vsphere-60/index.jsp?topic=%2Fcom.vmware.vsphere.troubleshooting.doc%2FGUID-BFD8C9BC-30FB-4A92-AFEC-2FC9FF387920.html>

 **SirALb** Highly Voted 4 years, 10 months ago

Correct reference:

[https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.vm_admin.doc/GUID-BFD8C9BC-30FB-4A92-AFEC-2FC9FF387920.html?](https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.vm_admin.doc/GUID-BFD8C9BC-30FB-4A92-AFEC-2FC9FF387920.html?hWord=N4lghgNiBclPYCcAOALMA7ApgExAXyA)

[hWord=N4lghgNiBclPYCcAOALMA7ApgExAXyA](https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.vm_admin.doc/GUID-BFD8C9BC-30FB-4A92-AFEC-2FC9FF387920.html?hWord=N4lghgNiBclPYCcAOALMA7ApgExAXyA)

upvoted 5 times

 **JS_2020** Most Recent 4 years ago

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.troubleshooting.doc/GUID-BFD8C9BC-30FB-4A92-AFEC-2FC9FF387920.html>

upvoted 2 times


What are two requirements needed to enable a 4 vCPU virtual machine with Fault Tolerance? (Choose two.)

- A. vSphere Enterprise Plus license
- B. 1 GbE uplink for FT logging network
- C. vSphere Standard license
- D. 10 GbE uplink for FT logging network

Suggested Answer: AD

Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.avail.doc/GUID-57929CF0-DA9B-407A-BF2E-E7B72708D825.html>

 **gabrielramos** Highly Voted 4 years, 6 months ago

Answer is correct!

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.avail.doc/GUID-57929CF0-DA9B-407A-BF2E-E7B72708D825.html>

upvoted 8 times

 **AdityaSen** Most Recent 4 years, 2 months ago

A,D are correct answers

upvoted 2 times

A vSphere administrator has been tasked with ensuring that 500 virtual desktops are unable to communicate with one another, but can communicate with required services.

Which two solutions does VMware recommend? (Choose two.)

- A. vSphere Host Firewall
- B. Private VLAN
- C. VMware NSX Distributed Firewall
- D. Port Filtering

Suggested Answer: BC

 **gabrielramos** Highly Voted 4 years, 6 months ago

Answer is correct!

<https://kb.vmware.com/s/article/1010691>

<https://docs.vmware.com/en/VMware-NSX-Data-Center-for-vSphere/6.4/com.vmware.nsx.admin.doc/GUID-95600C1C-FE9A-4652-821B-5BCFE2FD8AFB.html>

upvoted 5 times

One of your virtual machines (VM) has performance issues and sometimes is unresponsive.
Which VM file must be checked in order to find the root cause?

- A. vpxd.log
- B. ds.log
- C. vminst.log
- D. vmware.log

Suggested Answer: D

 **gabrielramos** Highly Voted 4 years, 6 months ago

Answer is correct!


<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.monitoring.doc/GUID-832A2618-6B11-4A28-9672-93296DA931D0.html>
upvoted 9 times

 **Zohal** Highly Voted 4 years, 5 months ago

- A. vpxd.log (The main vCenter Serverlog)
 - B. ds.log (The main vCenter Inventory Service logs, consisting of all vCenter Server and Single Sign-On connections, internal tasks and events, and information about the xDB.)
 - C. vminst.log (vmware tools installer logs)
 - D. vmware.log (ESXi hosts store virtual machine-specific logging in the same directory as the virtual machine's configuration files. The default log file name is vmware.log.)
- upvoted 8 times

 **Gr** Most Recent 4 years, 5 months ago

D is correct
upvoted 4 times

 **Hugoj** 4 years, 8 months ago

Correct answer!
upvoted 6 times

Which two choices are valid ways to patch an ESXi host? (Choose two.)

- A. vRealize Operations Manager
- B. vSphere Update Manager
- C. configuring a Host Profile
- D. utilizing the esxcli Command Line Interface

Suggested Answer: *BD*

Reference:

<https://kb.vmware.com/s/article/2020972>

 **gabrielramos** Highly Voted 4 years, 6 months ago

Answer is correct!

<https://docs.vmware.com/en/VMware-vSphere/6.7/rn/esxi670-201912001.html>

upvoted 10 times

 **Raka006** Most Recent 4 years, 1 month ago

corect

upvoted 2 times

Which three installation methods are supported for a guest operating system within a virtual machine? (Choose three.)


- A. ISO image from the datastore
- B. CD-ROM
- C. ISO image from a Content Library
- D. ISO image from an external FTP Server
- E. ISO image from Update Manager repository

Suggested Answer: *ABD*

 **vittOS** Highly Voted 5 years ago

Hi,
ABC is correct:

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-55FC02D4-F5B3-4357-BB6B-78240B7F16BA.html
upvoted 20 times

 **Chanthou** 4 years, 11 months ago

Thank you
upvoted 2 times

 **Loyalbantam** Highly Voted 5 years, 3 months ago


Is this correct? - i thought ABC
upvoted 12 times

 **aoob** 5 years, 2 months ago


no, is ABC
upvoted 9 times

 **nicoherwill** Most Recent 3 years, 5 months ago

A,B,C is correct.
upvoted 1 times

 **JayT88** 3 years, 6 months ago

A B C correct. Passed with 500/500 today
upvoted 3 times

 **Chrisog** 3 years, 8 months ago

Correct Answers are A,B,C. Others are wrong.

The above are also listed on this link: https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-55FC02D4-F5B3-4357-BB6B-78240B7F16BA.html

If you need further clarification see below:

- A. ISO image from the datastore - (we know that it works)
 - B. CD-ROM (we know that it works)
 - C. ISO image from a Content Library (Introduced in vsphere 6.0 - basically a repository/container for your templates, iso files and scripts - I have a subscribed version to which all my 7 vCenter servers subscribe so that I can keep only one copy of my VM Templates across the enterprise, instead of separate templates in each vcenter server)
 - D. ISO image from an external FTP Server - incorrect
 - E. ISO image from Update Manager repository - incorrect
- upvoted 1 times

 **S100bus** 3 years, 9 months ago

CD , ISO, ISO from Content Library
https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-55FC02D4-F5B3-4357-BB6B-78240B7F16BA.html (install a guest OS from Media URL)
upvoted 1 times

 **medicalnz** 3 years, 11 months ago

ABC is correct during exam. Passed 07 dec 20 with 500/500

upvoted 4 times

🗨️ 👤 **Shozo** 3 years, 11 months ago

The "Solution" display is wrong; it says ABD.

ABC is correct answer.

upvoted 1 times

🗨️ 👤 **aBAN** 3 years, 11 months ago

ABC

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-55FC02D4-F5B3-4357-BB6B-78240B7F16BA.html

upvoted 1 times

🗨️ 👤 **nonamexxx** 4 years, 2 months ago

what is the correct Answer?..ABC ?

upvoted 1 times

🗨️ 👤 **darkprincehs** 4 years, 3 months ago

answer should be ABC. iso, cdrom, pxe boot. no ftp option.

upvoted 2 times

🗨️ 👤 **RockingPriyesh** 4 years, 4 months ago

ABC is correct answer

upvoted 1 times

🗨️ 👤 **Maunik** 4 years, 4 months ago

Answer should be A B and C

upvoted 1 times

🗨️ 👤 **Raj_Bhatt** 4 years, 5 months ago

Correct answer- ABC

upvoted 1 times

🗨️ 👤 **2020dcvstudy** 4 years, 5 months ago

Definitely ABC

upvoted 1 times

🗨️ 👤 **wardy1983** 4 years, 5 months ago

answer is a,b,c

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-55FC02D4-F5B3-4357-BB6B-78240B7F16BA.html

upvoted 1 times

🗨️ 👤 **bpbenabd** 4 years, 5 months ago

I think it is ACD.

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-55FC02D4-F5B3-4357-BB6B-78240B7F16BA.html

upvoted 2 times

🗨️ 👤 **kishank** 4 years, 3 months ago

As per your link, it's ABC. Guess you typed it wrong in the message.

upvoted 1 times

A vSphere administrator has been tasked with enabling upstream failure detection for networking in an environment that does not support link state tracking.


Which statement is a VMware-recommended option?

- A. Satisfy prerequisites and enable Beacon probing.
- B. Enable Explicit failover order and ensure Failback is selected.
- C. Enable Explicit failover order and ensure Notify Switches is selected.
- D. Configure a port-channel with LACP.

Suggested Answer: A

Reference:

<https://kb.vmware.com/s/article/1005577>

  **darkprincehs** 4 years, 3 months ago

correct answer. beacon probing is the network failure detection option

upvoted 3 times

Which two options are available when configuring a virtual flash resource on a virtual machine? (Choose two.)

- A. Reservation
- B. SCSI Controller
- C. Limit
- D. Block Size

Suggested Answer: AD


Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.0/com.vmware.vsphere.storage.doc/GUID-211CE783-51A8-4B65-BFF6-434D1C272308.html>

 **arthur_feng** 3 years, 12 months ago

1. Set Up Virtual Flash Resource: <https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.storage.doc/GUID-392BFA2C-CC7A-40BC-BC33-4089714E3B81.html#GUID-392BFA2C-CC7A-40BC-BC33-4089714E3B81>

upvoted 2 times

 **gabrielramos** 4 years, 6 months ago

Answer is correct!

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.storage.doc/GUID-211CE783-51A8-4B65-BFF6-434D1C272308.html>

upvoted 4 times

Which three features can be configured during the initial creation of a cluster (Choose three.)

- A. vSAN
- B. EVC
- C. DRS
- D. Proactive HA

Suggested Answer: ABC

Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.resmgmt.doc/GUID-487C09CE-8BE2-4B89-BA30-0E4F7E3C66F7.html>

 **TonydAlbendea**  5 years, 1 month ago

ABC because the term Proactive HA is enabled from another configuration

see the link that shows D is not correct

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.avail.doc/GUID-3E3B18CC-8574-46FA-9170-CF549B8E55B8.html>
upvoted 6 times

 **medicalnz**  3 years, 11 months ago

ABC is correct during exam. Passed 07 dec 20 with 500/500

however the right options in vSphere are

- vSphere HA
- vSphere DRS
- vSAN

but not in exam.

upvoted 5 times

 **Chrisog**  3 years, 8 months ago

ABC is correct.

Yes there's Proactive HA but it is not available during Cluster creation - only vsphere HA is available.

The question is based on vsphere 6.5 platform: Available options are:

- DRS
- vsphere HA
- EVC
- virtual SAN

For vsphere 6.7 you have:

- vsphere DRs
- vsphere HA
- vSAN

*Meant that in vsphere 6.7 you have to configure EVC after setting up the cluster.

Proactive HA is not an option during initial cluster setup - so it is incorrect

upvoted 2 times

 **WengS** 3 years, 11 months ago

Is there such thing as Proactive HA?

upvoted 1 times

 **WengS** 3 years, 11 months ago

Is there such thing as Proactive HA?

upvoted 2 times

 **arthur_feng** 3 years, 11 months ago

The question's answer is not correct.

The correct answer should be vSphere HA, vSphere DRS, vSAN.

upvoted 1 times

🗨️ 👤 **jpkmumar10** 3 years, 12 months ago

ACD is the right answer.

upvoted 1 times

🗨️ 👤 **Garbanzo9000** 4 years ago

In the reference about creating a cluster, check the prerequisites.

"If you want to use vSAN, it must be enabled before you configure vSphere HA."

upvoted 1 times

🗨️ 👤 **tgortva** 4 years, 4 months ago

Not all clusters are configured as a vSAN. Plus a vSAN must be configured before creating a cluster. <https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.resmgmt.doc/GUID-487C09CE-8BE2-4B89-BA30-0E4F7E3C66F7.html>

upvoted 1 times

🗨️ 👤 **g_jj_s** 4 years, 5 months ago

This question is bogus, just checked the options. EVC and Proactive HA are not there.

You have vSAN, DRS and HA. Not proactive HA

upvoted 3 times

🗨️ 👤 **gabrielramos** 4 years, 6 months ago

Answer is correct!

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.resmgmt.doc/GUID-487C09CE-8BE2-4B89-BA30-0E4F7E3C66F7.html>

upvoted 4 times

🗨️ 👤 **Garbanzo9000** 4 years ago

Check your reference compared to the answers. Initially, you can configure DRS, EVC and vSphere HA (but not yet Proactive HA). Proactive HA can only be configured after DRS has been configured.

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.avail.doc/GUID-3E3B18CC-8574-46FA-9170-CF549B8E55B8.html>

upvoted 1 times

🗨️ 👤 **Garbanzo9000** 4 years ago

Sorry - I replied to the wrong comment

upvoted 2 times

🗨️ 👤 **RichardF** 4 years, 10 months ago

Proactive HA should be enabled after you add hosts into the cluster, but the question is asking the initiating phase, hence the D is not correct.

upvoted 3 times

🗨️ 👤 **Siggy** 4 years, 10 months ago

This document describes "Cluster Creation", as such, all four options are viable.

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.avail.doc/GUID-3E3B18CC-8574-46FA-9170-CF549B8E55B8.html>

upvoted 1 times

What are three configuration steps are required to mount an NFS datastore in vSphere? (Choose three.)

- A. On virtual machines running Microsoft Windows, increase the value of the SCSI TimeoutValue parameter to allow Windows to better tolerate delayed I/O resulting from path failover.
- B. Configure VMkernel Port Binding.
- C. On each ESXi host, configure a VMkernel Network port for NFS traffic.
- D. On the NFS server, configure an NFS volume and export it to be mounted on the ESXi hosts.
- E. If you plan to use Kerberos authentication with the NFS 4.1 datastore, configure the ESXi hosts for Kerberos authentication.

Suggested Answer: CDE

Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.0/com.vmware.vsphere.storage.doc/GUID-9FE32DE2-148C-4441-A859-18B4CC24207C.html>

  **dongyangwha** 4 years, 3 months ago

C.D.E are correct

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.storage.doc/GUID-9FE32DE2-148C-4441-A859-18B4CC24207C.html>

upvoted 3 times

  **gabrielramos** 4 years, 6 months ago

Answer is correct!

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.storage.doc/GUID-9FE32DE2-148C-4441-A859-18B4CC24207C.html>

upvoted 4 times

When using vSAN, all the storage characteristics are specified by Storage Policies.
Which parameter in vSAN Storage Policies can increase performance in a cache miss situation?

- A. Number of failures to tolerate
- B. Number of disk stripes per object
- C. Force provisioning
- D. Object space reservation (%)

Suggested Answer: B

Reference:

<https://blogs.vmware.com/virtualblocks/2016/09/19/vsan-stripes/>

  **Gr** Highly Voted 4 years, 5 months ago

Answer is B

<https://blogs.vmware.com/virtualblocks/2016/09/19/vsan-stripes>

upvoted 5 times

  **Pandiyar** Most Recent 2 years, 10 months ago

Correct

upvoted 1 times

A vSphere administrator uses vMotion to migrate a virtual machine between two ESXi hosts and notices that they can no longer ping the VM. What is the cause?



- A. The destination host has an incorrect VLAN tag on the virtual machine port group for the VM.
- B. The destination host has two port groups with the same VLAN tag.
- C. There is an MTU mismatch.
- D. The virtual machine has RDMS attached.

Suggested Answer: B

- 🗨️ **TonyAlbendea** Highly Voted 5 years, 1 month ago
Answer would be A. Multiple portgroups with the same VLAN ID wouldn't impact the traffic, unless there are overlapping IPs used, which would be a problem for the OS to begin with. So the answer is A, as when you move the VM the IP wouldn't belong to the subnet/VLAN it belongs to.
upvoted 14 times
- 🗨️ **MoeZ2020** 4 years, 8 months ago
R you sure?
upvoted 2 times
- 🗨️ **Pandiyar** Most Recent 2 years, 10 months ago
Yes A is correct
upvoted 1 times
- 🗨️ **JayT88** 3 years, 6 months ago
A is correct. I got 500/500 today
upvoted 2 times
- 🗨️ **sid2120** 3 years, 8 months ago
A is correct. As Tony mentioned. If the situation B happens connection should work continuously. As for the connection vlan Tag/ID is important. vlan Name shouldn't have any impact.
upvoted 1 times
- 🗨️ **Chrisog** 3 years, 8 months ago
Correct Answer is A. B is wrong and here's why:
- When you migrate a Virtual machine you have the option to select VLAN from available Networks. Migration will complete is you chose a different vlan (mostly used when you are migrating between clusters and datacenters) but the VM will not be able to communicate until you re-ip to the a valid IP address for the destination VLAN.
- B is wrong. You can configure multiple portgroups with the same VLAN ID (I have applications that require 4 NICs for same appliance on same VLAN and that's the only way you can accomplish that), but, as Tony stated, it does not impact the traffic
upvoted 1 times
- 🗨️ **plbk** 3 years, 10 months ago
B is the best answer
upvoted 1 times
- 🗨️ **Niranjan0904** 4 years ago
B is correct
upvoted 1 times
- 🗨️ **victorco** 4 years ago
Different then will cause it to be unpingable. So A then is right
upvoted 1 times
- 🗨️ **Xs0117** 4 years, 1 month ago
Having VM in same VLAN will make the VM reachable. Not the other way. I think A is correct answer.
upvoted 2 times
- 🗨️ **Jammer2k** 4 years, 2 months ago

A is correct, 2 port groups using the same VLAN ID would only allow devices on either to tag traffic to that VLAN, would not block or otherwise impact anything else.

upvoted 1 times

  **alemar** 4 years, 3 months ago



I totally think it's A

upvoted 1 times

  **bpbend** 4 years, 5 months ago



I think the correct answer is A

upvoted 1 times

  **Mig** 4 years, 6 months ago



A - correct answer

upvoted 1 times

  **RightMansour** 4 years, 7 months ago

The correct answer is A

upvoted 1 times

  **mOnt0** 4 years, 10 months ago

Totally agree, correct is A.

upvoted 2 times

  **alinouri** 5 years ago

Highly agree with Tony. This is a common mistake during initial build.

upvoted 3 times

A vSphere administrator notices that sometimes they receive poor network throughput for multiple port groups that reside on a vSwitch with multiple physical uplinks (vmnics). The configuration on the ESXi host is identical to other hosts that are working properly in the same cluster. What should be done next?

- A. Add additional port groups the v Switch.
- B. Add additional resources to the virtual machines that are powered on.
- C. Restart Management agents in ESXi Direct Console User Interface (DCUI).
- D. Alter the failover order of the vmnics until a bad vmnic is found.

Suggested Answer: B

Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.monitoring.doc/GUID-C4EA86FD-95CB-4DE7-A9E3-63F6BFC1A268.html>

 **DSA** Highly Voted 4 years, 6 months ago

Would vote for D too!

- All Explanations on Host/VM CPU Ressources for B completely ignore the Hint in the description, that all Hosts are configured identical.
- => Missing Host CPU Ressources could be (if identical does not hold for the CPUs), but this assumption is bit stretchy. Should adding physical CPUs (=in RL most times ordering a new Server) be really be the first/next step after a Problem is reported?
- => Missing VM CPU Ressources would manifest on other Hosts too. (And is ignoring the Hint that the Port Groups have Problems)
- => Missing NIC Throughput would be a good Idea, if the Hosts where not identical configured.
- TiredofTesting's Explanation assumes a distributed vSwitch and NIOC. Maybe it's a DVS (could be interpreted that way) - but if NIOC is the issue the Problem would not be just on one Host.
- Ganchev's Explanation ignores the Fact for multiple Uplinks and the Standard Loadbalancing (Originating Virtual Port ID). If VMs/Port Groups are loadbalanced on a bad NIC it would manifest as being sometimes.

==> So for the core Question "what should be done NEXT": Test your NICs first (D).

upvoted 7 times

 **mixako1285** Highly Voted 5 years ago

i would go with D before

upvoted 6 times

 **popless88** 4 years, 11 months ago

Agree, the others don't make too much sense

upvoted 4 times

 **JayT88** Most Recent 3 years, 6 months ago


D is correct. I got 500/500 today

upvoted 2 times

 **flaminisa** 3 years, 6 months ago

I agree with D

upvoted 1 times

 **Chrisog** 3 years, 8 months ago


I agree with D

upvoted 1 times

 **Niranjan0904** 4 years ago


D is correct

upvoted 2 times

 **alemar** 4 years, 3 months ago

It is also D in my opinion

upvoted 2 times

 **Ray81** 4 years, 6 months ago

Yes B is correct, from the reference, adding NICs or CPU to the host means adding resources

upvoted 1 times

🗨️ **Ganchev** 4 years, 6 months ago

The key word here is "sometimes", which excludes D as an answer. If we have failed NIC, it would be always, not sometimes. Bet on B.

upvoted 4 times

🗨️ **darkprincehs** 4 years, 3 months ago

could be a teamed NICs with different load balancing options and when that NIC is used (sometimes) it shows poor performance. D is the most reasonable and zero cost option to start with.

upvoted 2 times

🗨️ **RightMansour** 4 years, 7 months ago

it should be D

The issue is on multiple portgroups not on VMs, and it would impact all the VMs not specific ones.

Going with D as first troubleshooting action makes more sense.

upvoted 3 times

🗨️ **TiredofTesting** 4 years, 7 months ago

It is B. In reference to using distributed vswitch for Network resource allocation for VM. The Youtube video will explain where it is allocated. Note that standard vSwitches will not have this option for VMs and you must select Distributed Switches as the Network adapter.

If this is misconfigured, then the VM will have poor performance.

<https://www.youtube.com/watch?v=lyczUp6d8ZY>

upvoted 2 times

🗨️ **omoreno** 4 years, 7 months ago

C is correct

upvoted 1 times

🗨️ **tb101** 4 years, 9 months ago

From the KB, "Host CPU, or possibly virtual machine CPU, resources are not enough to handle the load."

Also, "increase the host CPU or virtual machine CPU"

upvoted 4 times

🗨️ **ksandbergfl** 4 years, 8 months ago

yes, the answer is B

upvoted 4 times

🗨️ **m0nt0** 4 years, 10 months ago

in the referenced doc there's no mention on vm resources but it's mentioned the HW nic malfunction. Moreover increasing vm resources doesn't solve network problem.

upvoted 3 times

🗨️ **vess666** 4 years, 10 months ago

D is correct

upvoted 4 times

A vSphere administrator sees the alarm:

vSphere HA virtual machine failed to failover

This occurred for a number of virtual machines on a particular ESXi host in a cluster with vSphere High Availability (HA) enabled. The virtual machines guest operating systems never reported a power event.

What occurred?

- A. The virtual machines were vMotioned off of the ESXi host.
- B. The ESXi host failed and vSphere HA successfully failed over the virtual machines.
- C. The previous virtual machine cloning operations failed to complete.
- D. The ESXi host is still running but has disconnected from the network.

Suggested Answer: B

 **Tribhuvan** Highly Voted 5 years ago

Correct answer is D

<https://kb.vmware.com/s/article/2034571>

upvoted 23 times

 **tgortva** Highly Voted 4 years, 4 months ago

Answer is D. If the host failed (powered down), all the VMs would also be powered down. Then HA would take over and power the VMs on a different Host. This would report a power event on the guest operating systems.

Alternatively, if the Host does not fail but loses network connectivity, all VMs remain powered on and the Host has a lock on the VM's so HA fails on the other Hosts because they fail to power on the VM's.

<https://kb.vmware.com/s/article/2034571>

upvoted 6 times

 **JayT88** Most Recent 3 years, 6 months ago

D is correct. I passed with 500/500 today

upvoted 2 times

 **medicalnz** 3 years, 11 months ago

D is correct. Passed 07 dec 20 with 500/500

upvoted 2 times

 **khalid2ti** 4 years, 1 month ago

D for sure.

<https://kb.vmware.com/s/article/2034571>

upvoted 1 times

 **nonamexxx** 4 years, 2 months ago

what is correct? D?

upvoted 1 times

 **alemar** 4 years, 3 months ago

Obviously is D. VM did not turn off!

upvoted 2 times

 **Mig** 4 years, 6 months ago

D - correct answer

upvoted 3 times

 **RightMansour** 4 years, 7 months ago

the correct answer is D

upvoted 3 times

 **mixako1285** 5 years ago

I think is D: no power event in the Guest so no restart happened. If the host is disconnected the VM keep running but the HA tries to restart the VMs, HA options can leave VM on a host that has disconnected management network

upvoted 5 times

  **Greywolf** 5 years ago

Failed to fail over means successfully failed over!?

upvoted 1 times


What three steps are necessary to enable Jumbo Frames for use with an iSCSI storage array? (Choose three.)

- A. Configure the MTU on the VMKernel port.
- B. Configure the MTU on the virtual switch.
- C. Configure the MTU on the physical switch.
- D. Configure the MTU on the LAG group.
- E. Configure the MTU on the VTEP.

Suggested Answer: ABC

Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.networking.doc/GUID-53F968D9-2F91-41DA-B7B2-48394D997F2A.html>

 **Gr** 4 years, 5 months ago

Think answers are: A,B,C

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.networking.doc/GUID-53F968D9-2F91-41DA-B7B2-48394D997F2A.html>

upvoted 4 times

A vSphere Administrator is tasked with implementing a production VMware vSAN cluster and has followed the design and sizing guide to correctly size the environment.

Which two requirements represent valid VMware recommendations? (Choose two.)

- A. A disk group must be composed of more than one cache disk and at least one capacity disk.
- B. All-Flash configurations do not require a caching tier.
- C. A disk group must be composed of one cache disc and at least one capacity disk.
- D. The cache tier should be sized to no less than 10% of the capacity tier.



Suggested Answer: *CD*

  **weenie9875** Highly Voted 4 years, 8 months ago

C: <https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.vsan-planning.doc/GUID-1D8956A2-3F46-49C8-9231-38F3A9D09A0F.html>

D: <https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.vsan-planning.doc/GUID-1D6AD25A-459A-43D6-8FF5-52475499D6A2.html>

upvoted 9 times

  **ItsAnshul** Most Recent 3 years, 10 months ago

Correct CD

upvoted 1 times

  **nonamexxx** 4 years, 2 months ago

C and D correct?

upvoted 1 times

What are two valid methods to deploy an OVF template which consists of two or more VMs? (Choose two.)

- A. Deploy on the VMware vSphere Hypervisor.
- B. Deploy on a vSphere DRS enabled cluster.
- C. Deploy on a vSphere HA enabled cluster.
- D. Deploy on the standalone host connected to vCenter Server.

Suggested Answer: AB

🗨️ 👤 **Risto83** Highly Voted 4 years, 2 months ago

just passed now 500/500

correct is B & D

upvoted 11 times

🗨️ 👤 **Paul_more** Highly Voted 4 years, 9 months ago

the question refer to a OVF with two or more VM, that mean that the OVF is from a vApp and need DRS enable cluster for this or a host out a cluster in a vCenter, i think the correct answer is B and D, considering that, option A is from directly in the host and the option D, you are inside the vCenter server

upvoted 8 times

🗨️ 👤 **srishtiv** Most Recent 3 years, 3 months ago

B & D are correct

upvoted 1 times

🗨️ 👤 **JayT88** 3 years, 6 months ago

B and D, I got 500/500 today

upvoted 1 times

🗨️ 👤 **Shozo** 3 years, 11 months ago

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-2A95EBB8-1779-40FA-B4FB-4D0845750879.html

Prerequisites

Verify that one of those objects is available in your datacenter.

A standalone host that is running ESX 4.0 or greater.

A cluster that is enabled for DRS.

upvoted 1 times

🗨️ 👤 **kishank** 4 years, 3 months ago

This is seriously tricky! I believe all four are valid choices. B & C may not be a sure shot based on the configurations - Admission Control, Resource Availability and so on. A & D appear to be a guaranteed option. I would go with A & D.

upvoted 1 times

🗨️ 👤 **kishank** 4 years, 3 months ago

On a different thought, I suspect the key words here are Multiple VM's in the OVF. I suspect that means it's a vApp which can only be deployed on DRS enabled clusters or standalone host connected to vCenter. With this enlightenment, I would now go with B & D :)

upvoted 1 times

🗨️ 👤 **kishank** 4 years, 3 months ago

This link hints that OVF/OVA could have bundled applications in form of multiple VM's or vApp but does not necessarily state that multiple VMs = vApp. https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-AE61948B-C2EE-436E-BAFB-3C7209088552.html

upvoted 1 times

🗨️ 👤 **darkprincehs** 4 years, 3 months ago

OVF with more than one VM means vApp. vApp needs a vcenter client and DRS if on cluster. so answer is B , D

upvoted 1 times

🗨️ 👤 **tgortva** 4 years, 4 months ago

AD. If you right-click on a DRS enabled cluster, Deploy OVF Template... is a valid selection. If you right-click on a Host, Deploy OVF Template... is also a valid selection. A VMware vSphere Hypervisor is name recognized as way to virtualize servers, whether from a template or from an ISO file or even a CDRROM.

upvoted 1 times

🗨️ 👤 **Kay02** 4 years, 8 months ago

Answer: B + D (Assuming the OVF is a vAPP!)

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-2A95EBB8-1779-40FA-B4FB-4D0845750879.html

Prerequisites:

Verify that one of those objects is available in your datacenter.

- A standalone host that is running ESX 4.0 or greater.

- A cluster that is enabled for DRS.

upvoted 5 times

🗨️ 👤 **Munch** 4 years, 8 months ago

vApp is what it is and therefore it can be added to DRS Cluster, Standalone Host (in vCenter that means) and resource pool -

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-2A95EBB8-1779-40FA-B4FB-4D0845750879.html

upvoted 2 times

🗨️ 👤 **gamalaa** 4 years, 9 months ago

It is A and D completely.

upvoted 2 times

🗨️ 👤 **mixako1285** 5 years ago

I would go with B and D, B because DRS chooses automatically the right ESXi based on usage and D because you need vCenter to deploy an OVF

upvoted 2 times

🗨️ 👤 **tgortva** 4 years, 4 months ago

Only if DRS is set to Automatic. If Manual is set, it won't vMotion but only make recommendations.

upvoted 1 times

🗨️ 👤 **alinouri** 5 years ago

I strongly believe it is C and D. This is about knowing requirements for importing an OVF template. You can only import an OVF template when you have vCenter. No matter if you are importing that to an standalone ESX host in vCenter (not part of a cluster but connected to vCenter) OR you can import it to a HA cluster on vCenter no matter if even DRS is enabled or not.

So A is wrong because it means ESX host (no vCenter)

B is valid but it is not a requirement

upvoted 2 times

🗨️ 👤 **R3B000T** 4 years, 11 months ago

You can import OVF/OVA into a standalone ESXi host without vCenter.

upvoted 3 times

🗨️ 👤 **TonydAlbendea** 5 years, 1 month ago

And why not D? I could be AD because my logic told me with DRS enabled you have no idea how many machines include the OVF and maybe you have not resources for all.

upvoted 2 times

What is required to create a vSphere Distributed Switch? (Choose two.)

- A. vSphere Enterprise Plus licensing is required.
- B. Login to the ESXi Host with the Root account.
- C. A minimum of two physical uplinks is required.
- D. The host is added to a vCenter Server.

Suggested Answer: AD

Reference:

<https://kb.vmware.com/s/article/1010555>

🗨️ 👤 **khalid2ti** 4 years, 1 month ago

A and D are correct:

<https://www.nakivo.com/blog/vmware-distributed-switch-configuration/>

upvoted 3 times

🗨️ 👤 **Nezil** 4 years, 2 months ago

C and D is correct ans.

upvoted 1 times

🗨️ 👤 **ant_man** 3 years, 8 months ago

A and D

A distributed virtual switch is a logical switch that is created on vCenter Server and is applied to all ESXi hosts added to the distributed virtual switch. Is available only if you use the vSphere Enterprise Plus license for ESXi hosts in vSphere

upvoted 1 times


Which three steps deploy a virtual machine from a VM Template in the Content Library? (Choose three.)

- A. Right-click a VM Template and select New VM from This Template.
- B. In the vSphere Web Client navigator, select vCenter Inventory Lists > VM templates in Folders.
- C. Using vSphere Host client, select vCenter Inventory Lists > Content Libraries.
- D. In the vSphere Web Client navigator, select vCenter Inventory Lists > Content Libraries.
- E. Select a Content Library, click Related Objects tab and click Templates.

Suggested Answer: *ACD*

Reference:

https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.vm_admin.doc/GUID-6EA309BC-9113-449C-B668-ACBB363485C3.html

 **popless88** Highly Voted 4 years, 11 months ago

this should be ADE

upvoted 15 times

 **dzef13** Highly Voted 4 years, 10 months ago

agree with ADE

upvoted 8 times

 **JayT88** Most Recent 3 years, 6 months ago

Yes ADE. 500/500 pass today

upvoted 2 times

 **medicalnz** 3 years, 11 months ago

ADE is correct. Passed 07 dec 20 with 500/500

upvoted 5 times

 **NickNs** 4 years ago

c: is not correct , d: is correct : It is important to know that the VMware Host Client is different from the vSphere Web Client, regardless of their similar user interfaces. You use the vSphere Web Client to connect to vCenter Server and manage multiple ESXi hosts, whereas you use the VMware Host Client to manage a single ESXi host.

upvoted 1 times

 **nonamexxx** 4 years, 2 months ago

A C D or A D E ?

upvoted 1 times

 **NorthStar2010** 4 years, 6 months ago

B is incorrect, It will show templates not from Content Library

C is incorrect. a Host Client can't view Content Library

D will not show Content Libraries from Inventory Lists

as per https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-CBAFA27A-F888-4121-9DC6-53B01CB358DE.html

You can jump from Home> Content Libraries then select the Location

Did they even check D?

But for the test, ADE

upvoted 3 times

 **gabrielramos** 4 years, 6 months ago

Correct answer: ADE

https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.vm_admin.doc/GUID-6EA309BC-9113-449C-B668-ACBB363485C3.html

https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.vm_admin.doc/GUID-6EA309BC-9113-449C-B668-ACBB363485C3.html

upvoted 2 times

🗨️ 👤 **RightMansour** 4 years, 7 months ago

C is wrong, vSphere Host Client does not access Content Library
correct answers are ADE

I am new to this forum, who corrects these questions here ?!

upvoted 2 times

🗨️ 👤 **LsraGs** 4 years, 7 months ago

But "click Related Objects tab ", where is this tab? I can't find any tab with his name neither web client nor client. Then ACD for me is correct
upvoted 4 times

🗨️ 👤 **re_zen** 4 years, 5 months ago

I guess this one

https://virtualizationreview.com/articles/2015/07/02/~-/media/ECG/virtualizationreview/Images/2015/06/0615vrm_BrownFig3.ashx

upvoted 2 times

🗨️ 👤 **morse123** 4 years, 4 months ago

I think, that's because sometime ago vmware got rid of the "related objects" completely and nowadays they show the name of the special object directly. see link:

<https://blogs.vmware.com/vsphere/files/2016/11/RelItems-combined.png>

so it's possible, that the same is true for content libraries.

upvoted 2 times

🗨️ 👤 **PMM007** 3 years, 10 months ago

You cannot create Content libraries without vcenter. you cannot create Content libraries in standalone esxi hosts from vsphere host client. So, the possible answer will be a, b, e

upvoted 1 times

🗨️ 👤 **J3P** 4 years, 8 months ago

Agree ADE

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-CBAFA27A-F888-4121-9DC6-53B01CB358DE.html

upvoted 2 times

🗨️ 👤 **mixako1285** 5 years ago

with ACD you don't select a content library, and why the vsphere host client?

upvoted 1 times

When trying to export the vApp to the OVF, the option is grayed out. What solution allows for the export of a vApp?

- A. The vApp is marked as Non-Exportable.
- B. Log out of the vSphere Client and use the vSphere WebClient.
- C. Change the portgroup where the VMs are connected to.
- D. PowerOff the vApp.

Suggested Answer: D

Reference -

<https://communities.vmware.com/thread/408957>

 **Trex420** Highly Voted 4 years, 8 months ago

Better link: https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-B05A4E9F-DD21-4397-95A1-00125AFDA9C8.html

upvoted 5 times

 **Ricardo00** Most Recent 4 years, 5 months ago

This is answer is correct.

Prerequisites

Power off the virtual machine or vApp.

Required privilege: vApp.Export

upvoted 2 times


Which two formats are supported for exporting a VM to a storage media? (Choose two.)

- A. EXE
- B. OVF
- C. OVA
- D. ISO


Suggested Answer: *BC*

Reference:

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-AE61948B-C2EE-436E-BAFB-3C7209088552.html

 **ItsAnshul** 3 years, 10 months ago

BC are correct answers
upvoted 1 times

 **fikirz** 4 years, 2 months ago

Correct
upvoted 1 times

 **dongyangwaha** 4 years, 3 months ago

Answer is correct.

https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.vm_admin.doc/GUID-AE61948B-C2EE-436E-BAFB-3C7209088552.html
upvoted 3 times

 **Ricardo00** 4 years, 5 months ago

Answer is correct. Only valid answers is B and C. EXE and ISO are not valid options for exports within vCenter
upvoted 4 times

Which two statements are true using Resource Pools? (Choose two.)

- A. Resource Pools require vSphere DRS to be enabled.
- B. Resource Pools compartmentalize all resource in a cluster.
- C. Resource Pools compartmentalize all resources in a datacenter.
- D. Resource Pools require vSphere HA to be enabled.



Suggested Answer: *AB*

Reference:

<https://communities.vmware.com/thread/145338>

  **dongyangwaha** 4 years, 3 months ago

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.resmgmt.doc/GUID-60077B40-66FF-4625-934A-641703ED7601.html>
upvoted 1 times

  **gabrielramos** 4 years, 6 months ago

Answer is correct!

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.resmgmt.doc/GUID-60077B40-66FF-4625-934A-641703ED7601.html>
upvoted 4 times

  **Ganchev** 4 years, 6 months ago

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.resmgmt.doc/GUID-60077B40-66FF-4625-934A-641703ED7601.html>
upvoted 1 times

Which type of network traffic is used for vSphere High Availability (HA) by default?

- A. Management network traffic
- B. iSCSI Port Binding network traffic
- C. vMotion network traffic
- D. VM Network traffic

Suggested Answer: A

Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.avail.doc/GUID-B1906BCD-E538-4FFF-AAE9-5403FE253F38.html>

  **dongyangwha** 4 years, 3 months ago



Answer is Correct

To identify which network operations might disrupt the functioning of vSphere HA, you must know which management networks are being used for heart beating and other vSphere HA communications.

On legacy ESX hosts in the cluster, vSphere HA communications travel over all networks that are designated as service console networks. VMkernel networks are not used by these hosts for vSphere HA communications. To contain vSphere HA traffic to a subset of the ESX console networks, use the allowedNetworks advanced option.

On ESXi hosts in the cluster, vSphere HA communications, by default, travel over VMkernel networks. With an ESXi host, if you want to use a network other than the one vCenter Server uses to communicate with the host for vSphere HA, you must explicitly enable the Management traffic check box.

upvoted 1 times

  **gabrielramos** 4 years, 6 months ago

Answer is correct!

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.avail.doc/GUID-B1906BCD-E538-4FFF-AAE9-5403FE253F38.html>

upvoted 4 times