

VMware.2V0-21.20.v2022-02-16.q119

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https://www.freepdfdumps.com/VMware.2V0-21.20.v2022-02-16.q119.html	

NEW QUESTION: 1

What is a pre-requisite for increasing datastore capacity?

- A. The backing device for the datastore has enough free space.
- B. The datastore is managed by Storage DRS (SDRS).
- C. The datastore is 100% full.
- D. There are NO powered-on virtual machines on the datastore.

Answer: A ([LEAVE A REPLY](#))

Explanation/Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.storage.doc/GUID-D57FEF5D-75F1-433D-B337-E760732282FC.html>

NEW QUESTION: 2

Refer to the exhibit.

```
9:04:41am up 5 min, 637 worlds, 4 VMs, 6 vCPUs; CPU load average: 0.33, 0.09, 0.00
PCPU USED (%): 89 90 95 97 AVG: 92
PCPU UTIL (%): 88 89 94 96 AVG: 92
```

ID	GID	NAME	NWLD	%USED	%RUN	%SYS	%WAIT	%VMWAIT	%RDY	%IDLE	%OVRLP	%CSTP	%MLMTD	%SWPWT
8	8	helper	294	0.00	400.00	0.00	28784.56	-	400.00	0.00	400.00	0.00	0.00	0.00
1	1	system	152	1.35	31.90	0.15	14796.00	-	373.34	0.00	0.29	0.00	0.00	41.54
14865	14865	Linux2	7	73.32	74.45	0.07	32.88	0.32	50.48	0.11	0.20	0.00	0.00	0.00
14873	14873	Win1	9	115.74	116.08	0.00	743.07	16.52	45.26	23.51	0.36	5.66	0.00	0.00
14881	14881	Win2	9	104.23	104.90	0.00	759.42	16.44	43.60	41.62	0.35	2.63	0.00	0.00
14895	14895	Linux1	7	67.84	68.85	0.00	605.51	0.00	32.46	0.00	0.08	0.00	0.00	0.00
5485	5485	hostd.66720	21	2.30	0.30	0.00	2100.00	-	2.16	0.00	0.00	0.00	0.00	0.00
5233	5233	rhttpproxy.6668	14	0.00	0.30	0.01	1400.00	-	0.93	0.00	0.00	0.00	0.00	0.00
9	9	drivers	2	0.00	0.00	0.00	1200.00	-	0.21	0.00	0.00	0.00	0.00	0.00
10	10	ft	4	0.00	0.00	0.00	399.89	-	0.20	0.00	0.00	0.00	0.00	0.00
1012	1012	vmsyslogd.65822	3	0.13	0.14	0.00	300.00	-	0.16	0.00	0.00	0.00	0.00	0.00
14857	14857	esxtop.68027	1	2.78	3.89	0.00	97.10	-	0.13	0.00	0.00	0.00	0.00	0.00
14777	14777	sshd.68017	1	0.07	0.07	0.00	100.00	-	0.07	0.00	0.00	0.00	0.00	0.00

What does the %RDY for the Win1 virtual machine indicate?

- A. High CPU wait time
- B. Low CPU usage

C. High CPU contention

D. Low CPU contention

Answer: C ([LEAVE A REPLY](#))

Explanation/Reference:

<https://communities.vmware.com/thread/463542>

NEW QUESTION: 3

A host profile is updated with a new password that urgently needs to be changed on all hosts attached to the host profile.

Which option would an administrator select to complete the password change? (Choose the best answer.)

A. Edit Host Customizations

B. Copy Settings from Host

C. Check Host Profile Compliance

D. Remediate

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 4

An administrator places a 300 GB virtual machine named "Finance1" on a 2 TB datastore containing other virtual machines. After virtual machine placement, the datastore has 200 GB of free space. The accounting department takes a nightly snapshot of Finance1, then deletes the previous snapshot. The administrator is concerned about snapshots filling the datastore.

Which statement is true regarding snapshots? (Choose the best answer.)

A. vCenter Server will not allow snapshots to fill the datastore beyond 95%.

B. The snapshots on Finance1 cannot outgrow the datastore in less than 24 hours.

C. The snapshots on Finance1 will be automatically committed if SEsparse format is used.

D. Any snapshot on Finance1 has the potential to fill the datastore to capacity.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 5

An administrator sees a virtual machine message that reads, "Consolidation is required" in the vSphere Client.

Which action does ESXi take when the administrator completes snapshot consolidation?

A. Collapses all snapshots in the current snapshot tree

B. Commits redundant delta disks to the base disk

C. Collapses all snapshots into a single snapshot

D. Deletes all snapshots without committing to the base disk

Answer: B ([LEAVE A REPLY](#))

Explanation/Reference:

NEW QUESTION: 6

There are two vSphere clusters in a company environment. One cluster is hosting development workloads and another is hosting production workloads. Both vSphere clusters are managed by the same vCenter Server. The application team would like to move a new virtual machine from the development to production cluster with no downtime.

Which feature would allow non-disruptive movement between these two clusters?

- A. vSphere High Availability
- B. vSphere Replication
- C. Cross vCenter Migration
- D. vSphere vMotion

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

Which step is required when adding an existing hard disk that is configured as a boot disk during virtual machine creation?

- A. Set the boot delay to at least 5,000 milliseconds.
- B. Enable Secure Boot.
- C. Select 'RDM Disk' from the 'Add New Device' drop-down menu.
- D. Remove the existing disk before adding the boot disk.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 8

An administrator is troubleshooting a recent failure and finds the following error messages:

```
The guest OS has reported an error during quiescing. The error code was: 5 The error message was:
Asynchronous operation failed: >VssSyncStart
The guest OS has reported an error during quiescing. The error code was: 5 The error message was:
'VssSyncStart' operation failed: The >system cannot find the file specified. (0x80070002)
```

Which action has failed, thus resulting in these errors?

- A. Virtual machine power off
- B. Virtual machine snapshot
- C. Virtual machine migration
- D. Virtual machine reconfiguration

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

<https://kb.vmware.com/s/article/2090545>

NEW QUESTION: 9

An administrator places a 300 GB virtual machine named "Finance1" on a 2 TB datastore containing other virtual machines. After virtual machine placement, the datastore has 200 GB of free space. The accounting department takes a nightly snapshot of Finance1, then deletes the previous snapshot. The administrator is concerned about snapshots filling the datastore.

Which statement is true regarding snapshots?

- A. The snapshots on Finance1 cannot outgrow the datastore in less than 24 hours.

- B. vCenter Server will not allow snapshots to fill the datastore beyond 95%.
- C. The snapshots on Finance1 will be automatically committed if SEsparse format is used.
- D. Any snapshot on Finance1 has the potential to fill the datastore to capacity.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 10

Which two vSphere features enable remote site availability? (Choose two.)

- A. vSphere Fault Tolerance
- B. Proactive High Availability
- C. vSphere vMotion
- D. vSphere Replication
- E. Cross vCenter Migration

Answer: A,B ([LEAVE A REPLY](#))

NEW QUESTION: 11

What is the basic packaging for vSphere Installation Bundles (VIBs) and metadata in vSphere Lifecycle Manager? (Choose the best answer.)

- A. Vendor add-on
- B. Base image
- C. Component
- D. Baseline

Answer: C ([LEAVE A REPLY](#))

Explanation/Reference: <https://ulisesbecerro.com/vsphere-lifecycle-manager/>

NEW QUESTION: 12

In a vSphere High Availability (vSphere HA) cluster, which condition can be detected by datastore heartbeating?

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

Answer: B ([LEAVE A REPLY](#))

Explanation/Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.5/vsphere-esxi-vcenter-server-65-availability-guide.pdf> (19)

NEW QUESTION: 13

Which tool is used to monitor the free space in the vCenter Server database? (Choose the best answer.)

- A. vimtop
- B. esxtop

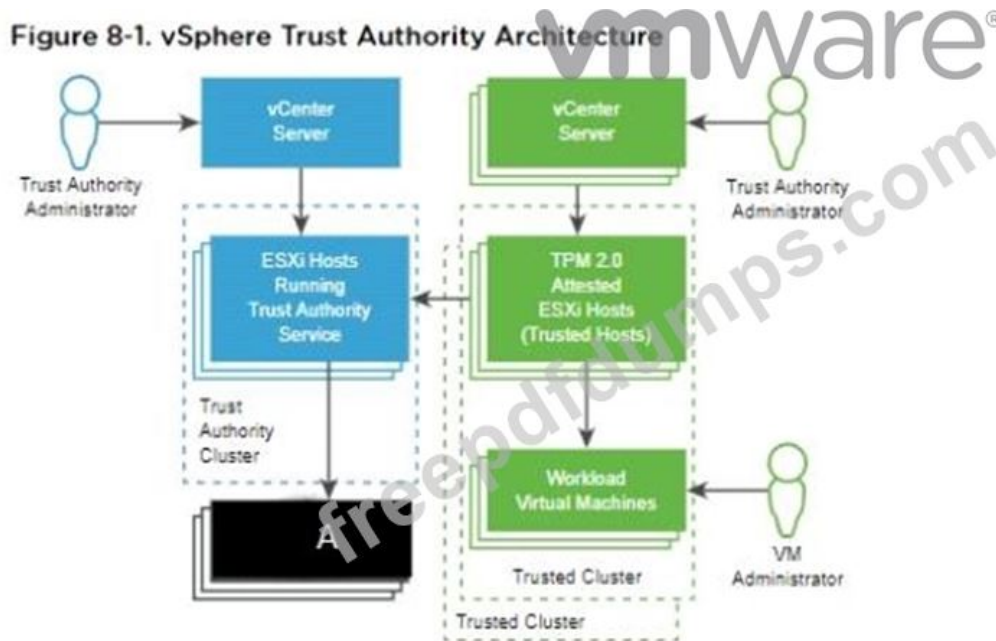
C. vmstat

D. df

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 14

Refer to the exhibit.



Which trusted infrastructure component is missing and represented by the area labeled "A?"

A. Key Management Server

B. Attestation Service

C. Key Provider Service

D. vSphere Virtual Machine Encryption

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

An administrator wants to be able to log in to the vSphere Client and view the inventories of two vCenter Server instances.

What must the administrator do to meet this requirement? (Choose the best answer.)

A. Configure Enhanced Linked Mode on each vCenter Server instance after deployment is complete.

B. Connect each vCenter Server instance to the same vCenter Single Sign-On domain during deployment.

C. Connect each vCenter Server instance to the same vCenter Single Sign-On domain using the vSphere Client.

D. Configure the vCenter Server Management Interface to view both vCenter Server instances.

Answer: B ([LEAVE A REPLY](#))

Explanation

<https://kb.vmware.com/s/article/2034074>

You can join vCenter Server instances in Linked Mode only when all of the instances are registered in the same Single Sign-On deployment. This includes Single Sign-On instances installed on different sites. When vCenter Server B on site B is joined to vCenter Server A on site A, the join tool establishes connection both to Single Sign-On A and Single Sign-On B.

NEW QUESTION: 16

What is the minimum CPU core requirement for successful installation, or upgrade, of ESXi on a host?

- A. 1
- B. 2
- C. 32
- D. 8

Answer: B (LEAVE A REPLY)

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.esxi.upgrade.doc/GUID-DEB8086A-306B-4239-BF76-E354679202FC.html>

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NEW QUESTION: 17

An administrator wants to configure vCenter Server High Availability so that each node is located in a different data center.

Which requirement must be met? (Choose the best answer.)

- A. Network latency between the nodes must be less than 10 milliseconds.
- B. All nodes must be located on a vSAN datastore in each data center.
- C. Each node must be configured with at least three network adapters.
- D. A vCenter Server license must be assigned to each node.

Answer: (SHOW ANSWER)

NEW QUESTION: 18

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

(Choose two.)

- A. vCenter Server performance charts
- B. Perfmon

- C. top
- D. esxtop
- E. Task Manager

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

Which tool is used to monitor the vCenter Server Appliance resources?

- A. vimCop
- B. esxtop
- C. esxcli
- D. vmstat

Answer: ([SHOW ANSWER](#))

<https://virtualizationreview.com/articles/2018/04/03/ow-to-monitor-a-vcsa-using-vimtop.aspx>

NEW QUESTION: 20

An administrator is tasked with upgrading an existing vSphere environment to version 7.0. There are existing VMFS3 and VMFS5 datastores in the environment.

Which statement is true regarding this upgrade?

- A. VMFS3 is supported with ESXi 7.0 to store boot configurations only.
- B. An ESXi 7.0 host will NOT recognize a VMFS3 datastore.
- C. A VMFS5 datastore CANNOT be upgraded; a new VMFS6 datastore is required.
- D. An ESXi 7.0 host can automatically upgrade a VMFS5 datastore.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 21

Which step is required when adding an existing hard disk that is configured as a boot disk during virtual machine creation?

- A. Select 'RDM Disk' from the 'Add New Device' drop-down menu.
- B. Set the boot delay to at least 5,000 milliseconds.
- C. Remove the existing disk before adding the boot disk.
- D. Enable Secure Boot.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 22

vCenter Server experiences a catastrophic failure and the administrator must restore from a vCenter Server backup stored on an FTP server.

What must the administrator do to restore vCenter Server? (Choose the best answer.)

- A. Use the vSphere Client to deploy the appliance onto an ESXi host and restore the vCenter Server data from the backup.
- B. Use the vCenter Server Management Interface to restore the vCenter Server data, and power on the appliance.

C. Use the vCenter Server GUI installer to deploy a vCenter Server instance and use the vSphere Client to restore vCenter Server data from the backup.

D. Use the vCenter Server GUI installer to deploy a vCenter Server instance and restore the vCenter Server data from the backup.

Answer: D (LEAVE A REPLY)

Explanation/Reference:

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vcenter.install.doc/GUID-3EAED005-B0A3-40CF-B40D-85AD247D7EA4.html>

NEW QUESTION: 23

Which feature is a pre-requisite for configuring admission control on a cluster?

A. vSphere Fault Tolerance

B. vSphere High Availability (HA)

C. vSphere Enhanced vMotion Compatibility (EVC)

D. vSphere Distributed Resource Scheduler (DRS)

Answer: (SHOW ANSWER)

NEW QUESTION: 24

vCenter High Availability (HA) protects vCenter Server against host and hardware failures.

What is the minimum number of ESXi hosts required to enable this capability? (Choose the best answer.)

A. 5

B. 7

C. 1

D. 3

Answer: D (LEAVE A REPLY)

NEW QUESTION: 25

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: (SHOW ANSWER)

Explanation/Reference:

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

NEW QUESTION: 26

An administrator has been tasked with mitigating datastore capacity issues without datastore expansion.

Which vSphere Storage vMotion migration option would achieve this mitigation?

- A. Thin-provisioned
- B. Eager-zeroed thick-provisioned
- C. Lazy-zeroed thick-provisioned
- D. Same as format source

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

Which vSphere feature provides for continuous local data center availability? (Choose the best answer.)

- A. vSphere Fault Tolerance
- B. vSphere Replication
- C. vSphere Storage vMotion
- D. Cross vCenter Migration

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 28

An administrator identifies a snapshot file named "Win10-000001-sesparse.vmdk" on a datastore.

Which type of information can be determined about this datastore? (Choose the best answer.)

- A. The datastore is a vSAN datastore.
- B. The datastore is formatted as VMFS3.
- C. The datastore is a raw device mapping.
- D. The datastore is formatted as VMFS6.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

An administrator is deploying a vCenter Server Appliance and wants to join an existing vCenter Single Sign-On domain.

The administrator gathers the following information:

- * FQDN of the vCenter Single Sign-On server to join
- * Domain name of the vCenter Single Sign-On server being joined
- * Password of the vCenter Single Sign-On server administrator account.

What other information is needed to join the existing vCenter Single Sign-On domain? (Choose the best answer.)

- A. HTTPS port
- B. Lightweight Directory Access Protocol (LDAP) port
- C. Single Sign-On (SSO) port

D. vSphere Client port

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 30

Which two storage technologies can an administrator use to deploy the Virtual Machine File System (VMFS)? (Choose two.)

A. iSCSI storage

B. vSAN storage

C. Fibre Channel storage

D. Virtual Volumes storage

E. NFS storage

Answer: (SHOW ANSWER)

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

NEW QUESTION: 31

An administrator is unable to manage certificates with the vSphere Client.

What is another supported option that can be used to manage certificates?

A. vCenter Server Management Interface

B. Command Line Interface

C. vRealize Operations Manager

D. Cloud Builder

Answer: B ([LEAVE A REPLY](#))

Explanation/Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.psc.doc/GUID-E0609A99-A8D1-4336-BD3B-DE707E261A63.html>

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NEW QUESTION: 32

An administrator wants to configure vCenter Server High Availability so that each node is located in a different data center.

Which requirement must be met? (Choose the best answer.)

A. Each node must be configured with at least three network adapters.

- B. Network latency between the nodes must be less than 10 milliseconds.
- C. All nodes must be located on a vSAN datastore in each data center.
- D. A vCenter Server license must be assigned to each node.

Answer: ([SHOW ANSWER](#))

Explanation

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.avail.doc/GUID-8FD87389-8CC9-4298>

NEW QUESTION: 33

An administrator is NOT able to enable ESXi secure boot.

What is a possible cause of this issue? (Choose the best answer.)

- A. The vCenter Server version is 7.0.
- B. ESXi is using Trusted Platform Module version 1.2.
- C. The ESXi version is 7.0
- D. ESXi is using Unified Extensible Firmware Interface (UEFI).

Answer: ([SHOW ANSWER](#))

Explanation/Reference: <https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.security.doc/GUID-5D5EE0D1-2596-43D7-95C8-0B29733191D9.html>

NEW QUESTION: 34

An administrator runs third-party software in a virtual machine (VM). The third-party licensing agreement requires payment of a license fee for each host to which the VM migrates.

How can the administrator configure Distributed Resource Scheduler (DRS) to minimize licensing costs?

(Choose the best answer.)

- A. Create a 'Virtual Machines to Virtual Machines' dependency rule.
- B. Create a 'Virtual Machines to Virtual Machines' affinity rule.
- C. Create a 'Should run Virtual Machines to Hosts' anti-affinity rule.
- D. Create a 'Must run Virtual Machines to Hosts' affinity rule.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 35

What is the server virtualization product that combines the ESXi hypervisor and the vCenter Server?

- A. NSX
- B. vSAN
- C. vRealize Operations Manager
- D. vSphere

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 36

A company has a vSphere environment consisting of the following characteristics:

* A content library named 'CORP' is published at corporate headquarters on a vCenter Server named

'vcenterCorp'.

* A regional data center contains a set of hosts managed by a vCenter Server named vcenterR1.

* vcenterR1 subscribes to the CORP content library.

The administrator wants to create a new virtual machine image to use on vcenterR1.

What are two possible ways the administrator can accomplish this task? (Choose two.)

- A. Upload the new image to the CORP library on vcenterCorp.
- B. Configure vcenterR1 to download all library content immediately.
- C. Upload the new image to the CORP library on vcenterR1.
- D. Publish the CORP content library on vcenterR1.
- E. Upload the new image to a local content library on vcenterR1.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 37

An administrator is NOT able to enable ESXi secure boot.

What is a possible cause of this issue? (Choose the best answer.)

- A. The vCenter Server version is 7.0.
- B. The ESXi version is 7.0
- C. ESXi is using Trusted Platform Module version 1.2.
- D. ESXi is using Unified Extensible Firmware Interface (UEFI).

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 38

A new vSphere 7.0 environment is deployed with the following:

* A single vCenter Server

* Two vSAN clusters

* A vSAN default storage policy

Which statement is true regarding virtual disk availability in this environment?

- A. All stripes will be placed on different disk groups and cannot be placed on the same host.
- B. Each virtual disk will have two replicas of data.
- C. Each virtual disk will have four replicas of data.
- D. Replicas will be placed on different disk groups but can be placed on the same host.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 39

How does vSphere handle memory allocation during the instant clone process?

- A. The first child virtual machine serves as a memory snapshot for any subsequent child virtual machines.

- B. A unique memory pool is created per child virtual machine using copy-on-write.
- C. An identical clone of the parent virtual machine's memory is created for each child virtual machine.
- D. Memory is shared among all child virtual machines using a delta disk.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

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

(Choose two.)

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

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 41

A recently deployed set of test virtual machines are impacting the performance of a company development team project datastore. The shared cache server appears to be suffering from storage congestion.

Storage I/O Control is already enabled on all company datastores.

Which two steps should the administrator take to improve the performance of the cache server?

(Choose two.)

- A. Create a claim rule to control the storage path.
- B. Configure the path selection policy.
- C. Configure storage shares per virtual machine.
- D. Update the storage provider for the existing array.
- E. Configure storage limits per virtual machine.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 42

An administrator has a virtual machine (VM) that uses a shared USB device. Which option will allow the VM to utilize vMotion while retaining the maximum possible functionality?

- A. Remove the device from the VM
- B. Disable the USB device from the VM.
- C. Configure the VM to support vMotion while the device is connected
- D. Enable migration support for the individual USB device's

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 43

A new vSphere 7.0 environment is deployed with the following:

- A single vCenter Server
- Two vSAN clusters
- A vSAN default storage policy

Which statement is true regarding virtual disk availability in this environment?

- A. Replicas will be placed on different disk groups but can be placed on the same host.
- B. Each virtual disk will have two replicas of data.
- C. All stripes will be placed on different disk groups and cannot be placed on the same host.
- D. Each virtual disk will have four replicas of data.

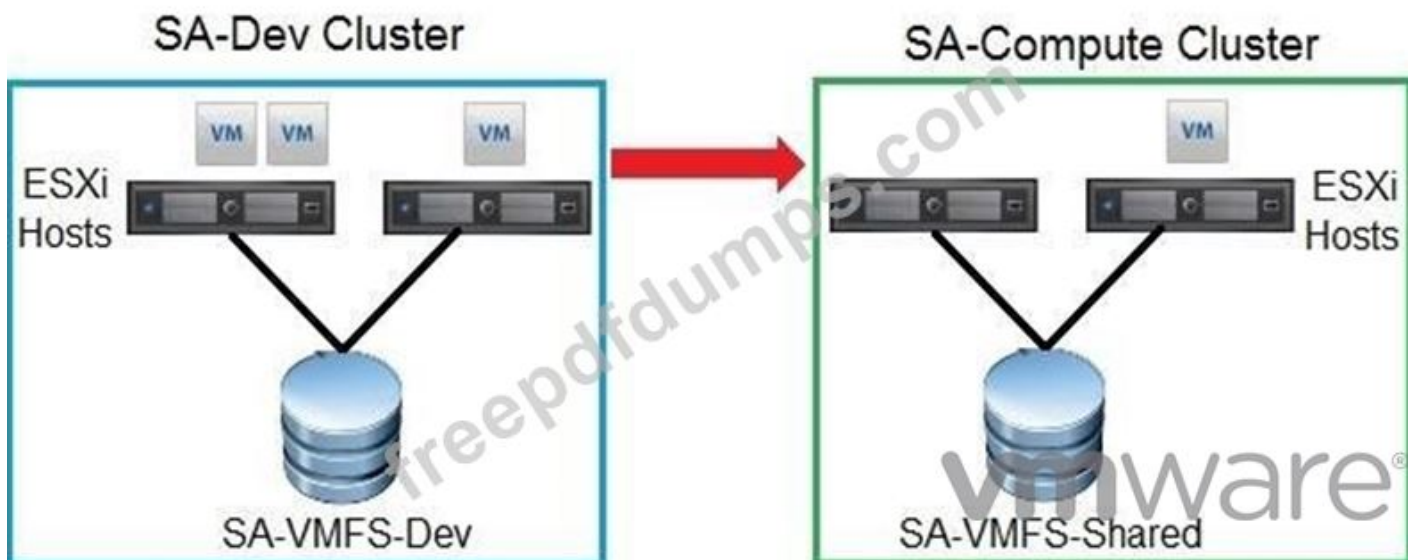
Answer: D (LEAVE A REPLY)

<https://storagehub.vmware.com/t/microsoft-sql-server-2014-on-virtual-san-6-1-hybrid/architecture-diagrams-1/>

NEW QUESTION: 44

Refer to the exhibit. Which two migration methods can an administrator use to move virtual machines from the SA-Dev cluster to the SA-Compute cluster?

(Choose two.)



- A. Hot migration of compute resource only
- B. Cold migration of storage only
- C. Cold migration of compute resource and storage resource
- D. Hot migration of compute resource and storage resource
- E. Cold migration of compute resource only

Answer: (SHOW ANSWER)

NEW QUESTION: 45

Which VMware feature should an administrator configure to help manage and delegate CPU and memory resources? (Choose the best answer.)

- A. VMware Enhanced vMotion Compatibility (EVC)

- B. Resource pools
- C. vSphere Distributed Resource Scheduler (DRS)
- D. vSphere High Availability (HA)

Answer: B (LEAVE A REPLY)

Explanation/Reference: <https://docs.vmware.com/en/VMware-vSphere/6.0/vsphere-esxi-vcenter-server-601-resource-management-guide.pdf>

NEW QUESTION: 46

An administrator places a 300 GB virtual machine named "Finance1" on a 2 TB datastore containing other virtual machines. After virtual machine placement, the datastore has 200 GB of free space. The accounting department takes a nightly snapshot of Finance1, then deletes the previous snapshot. The administrator is concerned about snapshots filling the datastore. Which statement is true regarding snapshots? (Choose the best answer.)

- A. Any snapshot on Finance1 has the potential to fill the datastore to capacity.
- B. The snapshots on Finance1 will be automatically committed if SEsparse format is used.
- C. The snapshots on Finance1 cannot outgrow the datastore in less than 24 hours.
- D. vCenter Server will not allow snapshots to fill the datastore beyond 95%.

Answer: C (LEAVE A REPLY)

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NEW QUESTION: 47

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 does NOT contain powered-off virtual machines.
- B. The datastore is NOT managed by Storage DRS.
- C. The datastore is NOT referenced by a host profile.
- D. The datastore is NOT being used by vSphere High Availability heartbeating.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 48

Refer to the exhibit.



Which two statements are true regarding the state of the virtual machine (VM) if an administrator clicks the

"Delete All" option? (Choose two.)

- A. The VM state will match Snap-C.
- B. No snapshots will remain on the VM.
- C. Snap-A will be intact on the VM.
- D. The VM state will match Snap-B
- E. The VM state will match Snap-A.

Answer: B,D (LEAVE A REPLY)

Explanation

https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.vm_admin.doc/GUID-542CF191-B8DE

NEW QUESTION: 49

vCenter Server experiences a catastrophic failure and the administrator must restore from a vCenter Server backup stored on an FTP server.

What must the administrator do to restore vCenter Server? (Choose the best answer.)

- A. Use the vCenter Server GUI installer to deploy a vCenter Server instance and use the vSphere Client to restore vCenter Server data from the backup.
- B. Use the vCenter Server GUI installer to deploy a vCenter Server instance and restore the vCenter Server data from the backup.
- C. Use the vSphere Client to deploy the appliance onto an ESXi host and restore the vCenter Server data from the backup.
- D. Use the vCenter Server Management Interface to restore the vCenter Server data, and power on the appliance.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 50

Which feature is a pre-requisite for configuring admission control on a cluster? (Choose the best answer.)

- A. vSphere Enhanced vMotion Compatibility (EVC)

- B. vSphere High Availability (HA)
- C. vSphere Fault Tolerance
- D. vSphere Distributed Resource Scheduler (DRS)

Answer: B (LEAVE A REPLY)

Explanation

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.avail.doc/GUID-C4059DB9-D673-45C>

NEW QUESTION: 51

An administrator receives an escalation to investigate a low disk space alarm on a datastore. The administrator discovers that a snapshot has been accidentally taken on a production, write-intensive database server. The snapshot has grown to nearly 1 TB in size in less than an hour and continues growing every second.

Which behavior should the administrator expect while deleting the snapshot?

- A. ESXi will instantly switch from the base disk to the snapshot delta disk with no performance impact.
- B. ESXi will create a virtual RAM disk to cache ongoing database write activity; performance impact will be limited.
- C. ESXi will merge the snapshot delta disk into the base disk; the virtual machine will be briefly stunned.
- D. ESXi will commit the snapshot delta disk into the base disk; ongoing database write activity could result in long stun times.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 52

An administrator can attach a baseline to which two inventory objects? (Choose two.)

- A. Resource pools
- B. Data centers
- C. Datastores
- D. Templates
- E. ESXi hosts

Answer: D,E (LEAVE A REPLY)

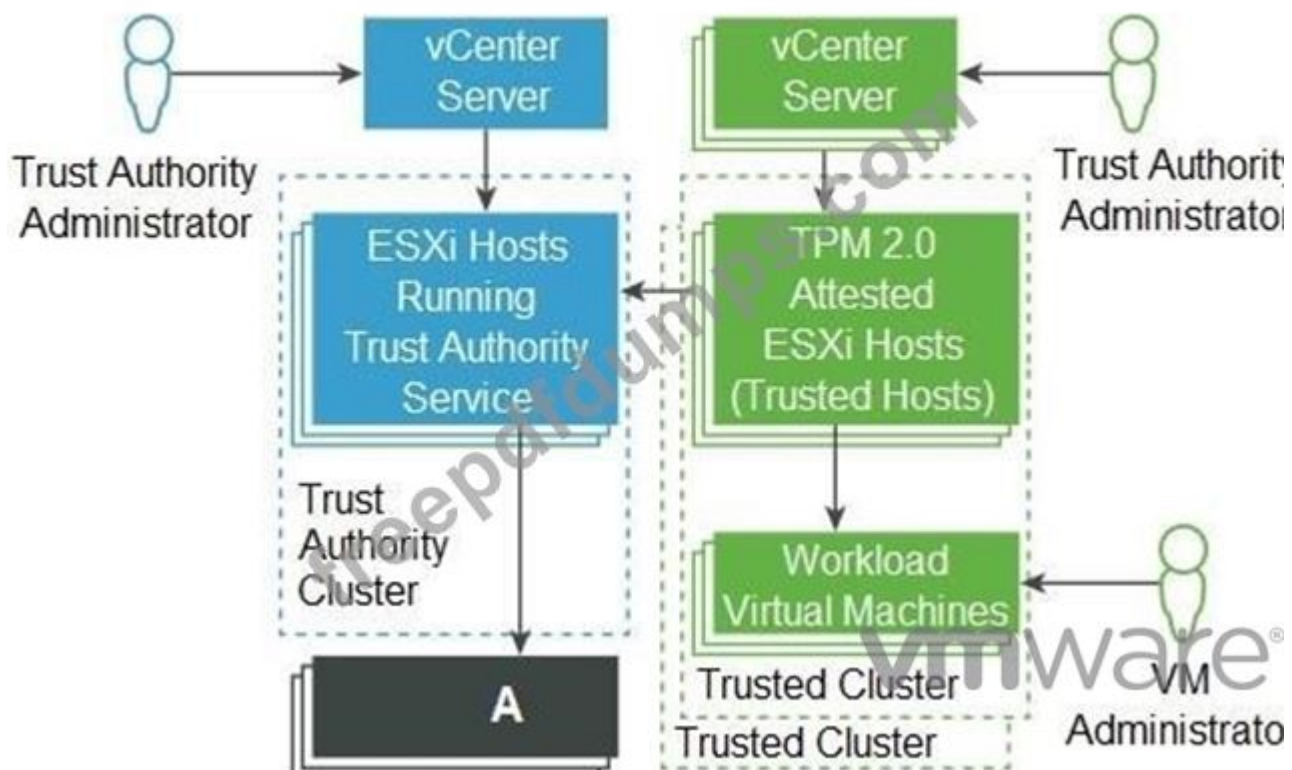
Explanation

<https://docs.vmware.com/en/VMware-vSphere/6.0/com.vmware.vsphere.upgrade.doc/GUID-5EA28531-0813-4B>

NEW QUESTION: 53

Refer to the exhibit. Which trusted infrastructure component is missing and represented by the area labeled "A?"

Figure 8-1. vSphere Trust Authority Architecture



- A. Attestation Service
- B. Key Provider Service
- C. vSphere Virtual Machine Encryption
- D. Key Management Server

Answer: (SHOW ANSWER)

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.security.doc/GUID-CEFC9BAE-1685-49A7-9854-4AC997F2F1C3.html>

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.security.doc/GUID-E4945A3B-BCBE-42AD-A00F-6A6957217041.html>

NEW QUESTION: 54

An administrator is asked to take a snapshot of a virtual machine prior to an application upgrade. The virtual machine has one standard virtual machine disk (VMDK) and one physical mode raw device mapping (RDM) attached.

Which statement is true with regard to taking this snapshot?

- A. The administrator will be able to snapshot the RDM in independent persistent mode.
- B. The administrator will be unable to snapshot the RDM.
- C. The administrator will be able to snapshot both disks.
- D. The administrator will be able to snapshot the standard VMDK in independent persistent mode.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 55

ESXi provides VLAN support by assigning a VLAN ID to which component?

- A. Virtual standard switch
- B. Physical network interface card (NIC)
- C. Virtual distributed switch
- D. Port group

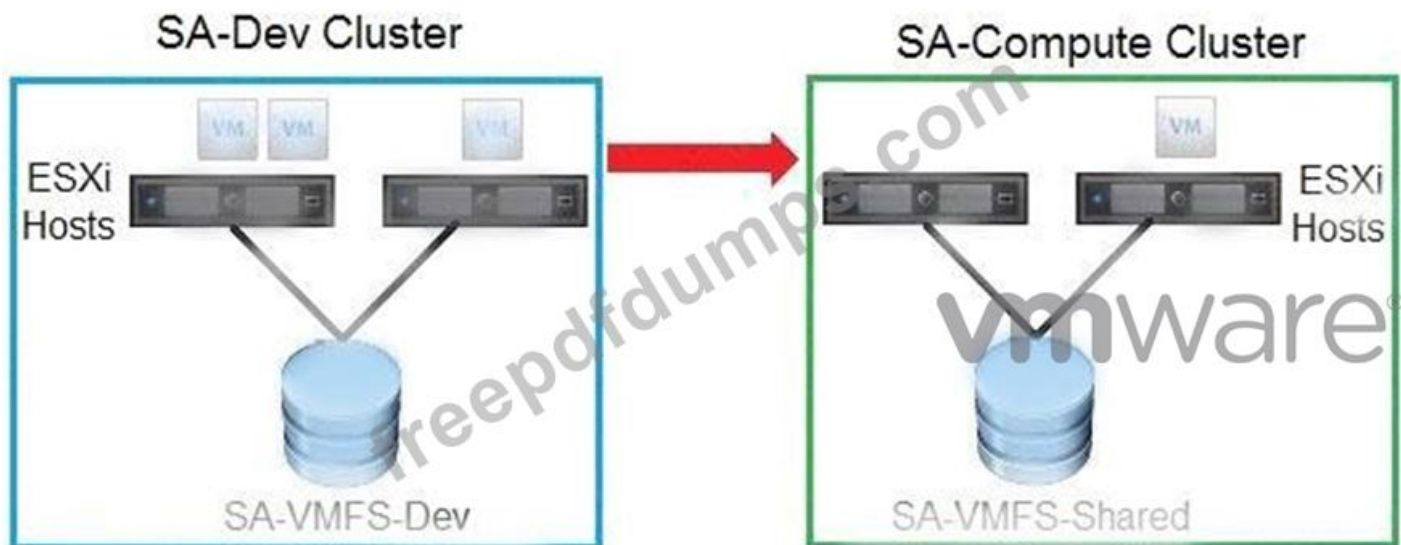
Answer: D (LEAVE A REPLY)

Explanation/Reference:

<https://geek-university.com/vmware-esxi/configure-vlans/>

NEW QUESTION: 56

Refer to the exhibit.



Which two migration methods can an administrator use to move virtual machines from the SA-Dev cluster to the SA-Compute cluster? (Choose two.)

- A. Hot migration of compute resource and storage resource
- B. Cold migration of storage only
- C. Hot migration of compute resource only
- D. Cold migration of compute resource and storage resource
- E. Cold migration of compute resource only

Answer: A,D (LEAVE A REPLY)

NEW QUESTION: 57

vCenter High Availability (HA) protects vCenter Server against host and hardware failures. What is the minimum number of ESXi hosts required to enable this capability?

- A. 3
- B. 1
- C. 7
- D. 5

Answer: A (LEAVE A REPLY)

<https://docs.vmware.com/en/VMware-vSphere/7.0/vsphere-esxi-vcenter-server-70-availability-guide.pdf> (73)

NEW QUESTION: 58

Which two VMware features are supported in a virtual machine using Intel Software Guard Extensions (Intel SGX) technology? (Choose two.)

- A. vSphere vMotion
- B. Storage I/O Control
- C. Virtual machine suspend and resume
- D. VM encryption
- E. Fault tolerance

Answer: ([SHOW ANSWER](#))

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.hostclient.doc/GUID-C8EBF77C-F21E-4C28-ABC6-8E3337341DD2.html>

NEW QUESTION: 59

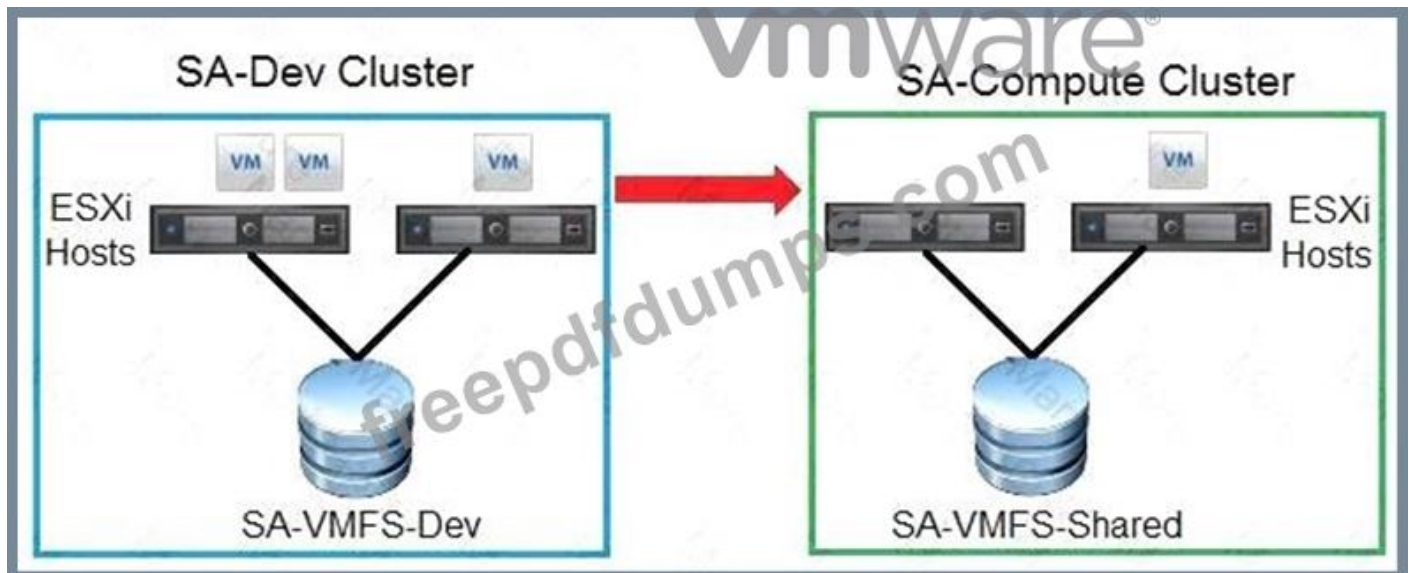
Which feature is a pre-requisite for configuring admission control on a cluster?

- A. vSphere High Availability (HA)
- B. vSphere Distributed Resource Scheduler (DRS)
- C. vSphere Enhanced vMotion Compatibility (EVC)
- D. vSphere Fault Tolerance

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 60

Refer to the exhibit.



Which two migration methods can an administrator use to move virtual machines from the SA-Dev cluster to the SA-Compute cluster? (Choose two.)

- A. Cold migration of compute resource and storage resource
- B. Cold migration of compute resource only
- C. Cold migration of storage only
- D. Hot migration of compute resource and storage resource

E. Hot migration of compute resource only

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 61

What is a minimum disk controller requirement for VMware vSAN?

- 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

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

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

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NEW QUESTION: 62

An administrator is trying to configure vCenter Single Sign-On from the vSphere Client but does NOT have permission.

Which role is required in order to configure vCenter Single Sign-On?

- A. vCenter Single Sign-On Administrator
- B. vCenter Server Appliance Root
- C. vCenter Power User
- D. vCenter Administrator

Answer: ([SHOW ANSWER](#))

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

[vSphere/6.5/com.vmware.psc.doc/GUID-75D4E587-3F9B-4B50-96DA-D6DB6D1781D7.html](https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.psc.doc/GUID-75D4E587-3F9B-4B50-96DA-D6DB6D1781D7.html)

NEW QUESTION: 63

An administrator is troubleshooting a recent failure and finds the following error messages:

```
The guest OS has reported an error during quiescing. The error code was: 5 The error message wa:  
Asynchronous operation failed: >VssSyncStart
```

```
The guest OS has reported an error during quiescing. The error code was: 5 The error message wa:  
'VssSyncStart' operation failed: The >system cannot find the file specified. (0x80070002)
```

Which action has failed, thus resulting in these errors?

- A. Virtual machine power off

- B. Virtual machine migration
- C. Virtual machine snapshot
- D. Virtual machine reconfiguration

Answer: C ([LEAVE A REPLY](#))

<https://kb.vmware.com/s/article/2090545>

NEW QUESTION: 64

Each logical port on a vSphere standard switch can be a member of how many port groups?
(Choose the best answer.)

- A. 1
- B. 2
- C. 4
- D. 3

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 65

What are two functions of vSphere Lifecycle Manager? (Choose two.)

- A. Update standalone ESXi hosts using images
- B. Upgrade VMware Tools and virtual machine hardware
- C. Update ESXi hosts in a cluster using baselines
- D. Run vCenter Server upgrade pre-checks
- E. Run vCenter Server interoperability reports

Answer: A,B ([LEAVE A REPLY](#))

NEW QUESTION: 66

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?

- 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.

Answer: (SHOW ANSWER)

Explanation/Reference:

<https://kb.vmware.com/s/article/2004605>

NEW QUESTION: 67

An administrator would like to make virtual machine templates and ISO images available to all vCenter Server instances in the data center.

Which feature should the administrator use to achieve this goal?

- A. Host profiles

- B. Content libraries
- C. Storage policies
- D. Resource pools

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.vm_admin.doc/GUID-254B2CE8-20A8-43F0-90E8-3F6776C2C896.html

NEW QUESTION: 68

What is the minimum number of ESXi hosts required to support vCenter High Availability?
(Choose the best answer.)

- A. 2
- B. 6
- C. 3
- D. 4

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 69

An administrator wants to configure vCenter Server High Availability so that each node is located in a different data center. Which requirement must be met?

- A. All nodes must be located on a vSAN datastore in each data center.
- B. A vCenter Server license must be assigned to each node.
- C. Each node must be configured with at least three network adapters.
- D. Network latency between the nodes must be less than 10 milliseconds.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 70

Your company is planning to migrate your datacenter to a new location, but they wish to minimize downtime during the transition. You are entirely virtualized at your primary datacenter, and have been given funding to acquire new hardware for the new datacenter. Which of the following products can help you migrate the VMs to the new datacenter?

- A. vCenter Configuration Manager
- B. vCenter Site Recovery Manager
- C. vCenter Converter
- D. vCenter Operations Manager

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 71

Which step is required when adding an existing hard disk that is configured as a boot disk during virtual machine creation?

- A. Select 'RDM Disk' from the 'Add New Device' drop-down menu.
- B. Remove the existing disk before adding the boot disk.
- C. Enable Secure Boot.
- D. Set the boot delay to at least 5,000 milliseconds.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 72

What are two functions of vSphere Lifecycle Manager? (Choose two.)

- A. Run vCenter Server upgrade pre-checks
- B. Upgrade VMware Tools and virtual machine hardware
- C. Update standalone ESXi hosts using images
- D. Update ESXi hosts in a cluster using baselines
- E. Run vCenter Server interoperability reports

Answer: B,D ([LEAVE A REPLY](#))

NEW QUESTION: 73

Which virtual disk option allows a virtual machine to consume the minimum storage capacity?

- A. Independent persistent
- B. Thin-provisioned
- C. Lazy-zeroed thick-provisioned
- D. Eager-zeroed thick-provisioned

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 74

What is the minimum CPU core requirement for successful installation, or upgrade, or ESXi on a host?

(Choose the best answer.)

- A. 1
- B. 32
- C. 8
- D. 2

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 75

ESXi provides VLAN support by assigning a VLAN ID to which component? (Choose the best answer.)

- A. Virtual distributed switch
- B. Port group
- C. Virtual standard switch
- D. Physical network interface card (NIC)

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 76

Which solution can be used to automatically deploy a fully configured VMware software-defined data center (SDDC)? (Choose the best answer.)

- A. vCenter Server
- B. vSphere Lifecycle Manager
- C. VMware Cloud Foundation
- D. vRealize Suite

Answer: D (LEAVE A REPLY)

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NEW QUESTION: 77

What is a requirement of Storage I/O Control?

- 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 (LEAVE A REPLY)

Explanation/Reference:

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.resmgmt.doc/GUID-37CC0E44-7BC7-479C-81DC-FFFC21C1C4E3.html>

NEW QUESTION: 78

An administrator is tasked with planning an upgrade of a VMware vSphere environment to version 7.0. The platform consists of 80 ESXi hosts, logically divided into 10 clusters. The tasks will be completed by another operations team within the company.

The hardware is consistent and a single embedded vCenter Server 6.7 appliance is managing the environment.

Which statement is true regarding a suitable upgrade approach? (Choose the best answer.)

- A. The vCenter Server can be upgraded using a pre-configured customized JSON template.
- B. A new Platform Services Controller must be deployed first.
- C. Auto-deploy must be used to upgrade the large scale environment.

D. The ESXi hosts can only be upgraded using the Graphical User Interface Installer.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 79

Refer to the exhibit.

```
9:04:41am up 5 min, 637 worlds, 4 VMs, 6 vCPUs; CPU load average: 0.31, 0.09, 0.00
PCPU USED (%): 89 90 95 97 AVG: 92
PCPU UTIL (%): 88 89 94 96 AVG: 92
```

ID	GID	NAME	NWLD	%USED	%RUN	%SYS	%WAIT	%VMWAIT	%RDY	%IDLE	%OVRLP	%CSTP	%MLMTD	%SWPWT
8	8	helper	294	0.00	400.00	0.00	28784.56	-	400.00	0.00	400.00	0.00	0.00	0.00
1	1	system	152	1.35	31.90	0.15	1479.04	-	373.34	0.00	0.29	0.00	0.00	41.54
14865	14865	Linux2	7	73.32	74.45	0.07	382.89	0.32	50.48	0.11	0.20	0.00	0.00	0.00
14873	14873	Win1	9	115.74	116.08	0.00	743.07	16.52	45.26	23.51	0.36	5.66	0.00	0.00
14881	14881	Win2	9	104.23	104.40	0.00	759.42	16.44	43.60	41.62	0.35	2.63	0.00	0.00
14895	14895	Linux1	7	67.84	68.85	0.00	605.51	0.00	32.46	0.00	0.08	0.00	0.00	0.00
5485	5485	hostd.66720	21	2.30	2.00	0.00	2100.00	-	2.16	0.00	0.00	0.00	0.00	0.00
5233	5233	rhttpproxy.6668	14	0.21	0.30	0.01	1400.00	-	0.93	0.00	0.00	0.00	0.00	0.00
9	9	drivers	12	0.00	0.00	0.00	1200.00	-	0.21	0.00	0.00	0.00	0.00	0.00
10	10	ft	4	0.00	0.00	0.00	399.89	-	0.20	0.00	0.00	0.00	0.00	0.00
1012	1012	vmsyslogd.65822	3	0.13	0.14	0.00	300.00	-	0.16	0.00	0.00	0.00	0.00	0.00
14857	14857	esxtop.68027	1	2.78	3.89	0.00	97.10	-	0.13	0.00	0.00	0.00	0.00	0.00
14777	14777	sshd.68017	1	0.07	0.07	0.00	100.00	-	0.07	0.00	0.00	0.00	0.00	0.00

What does the %RDY for the Win1 virtual machine indicate? (Choose the best answer.)

- A. Low CPU contention
- B. High CPU contention
- C. High CPU wait time
- D. Low CPU usage

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 80

Which feature is a prerequisite for Proactive High Availability (HA)?

- A. vCenter High Availability
- B. vSAN Cluster
- C. Predictive Distributive Resource Scheduler (DRS)
- D. vSphere Distributive Resource Scheduler (DRS)

Answer: ([SHOW ANSWER](#))

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

NEW QUESTION: 81

An administrator is tasked with upgrading an existing vSphere environment to version 7.0. There are existing VMFS3 and VMFS5 datastores in the environment.

Which statement is true regarding this upgrade?

- A. VMFS3 is supported with ESXi 7.0 to store boot configurations only.
- B. A VMFS5 datastore CANNOT be upgraded; a new VMFS6 datastore is required.
- C. An ESXi 7.0 host will NOT recognize a VMFS3 datastore.

D. An ESXi 7.0 host can automatically upgrade a VMFS5 datastore.

Answer: B (LEAVE A REPLY)

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.storage.doc/GUID-DAD74662-E09E-44A4-82F1-DB7A3433CEF9.html>

NEW QUESTION: 82

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 (LEAVE A REPLY)

Explanation/Reference:

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

NEW QUESTION: 83

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?

- A. ESXi 7.0 does NOT support NFS v4.1.
- B. Following first boot, NFS v3 datastores are automatically converted to NFS v4.1 by ESXi 7.0
- C. A new VMkernel port for NFS v4.1 needs to be created before the upgrade.
- D. The NFS v3 datastores can be unmounted and remounted using NFS v4.1.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 84

An administrator is unable to manage certificates with the vSphere Client. What is another supported option that can be used to manage certificates?

- A. vRealize Operations Manager
- B. vCenter Server Management Interface
- C. Command Line Interface
- D. Cloud Builder

Answer: A (LEAVE A REPLY)

NEW QUESTION: 85

Which VMware feature should an administrator configure to help manage and delegate CPU and memory resources? (Choose the best answer.)

- A. VMware Enhanced vMotion Compatibility (EVC)
- B. Resource pools
- C. vSphere High Availability (HA)
- D. vSphere Distributed Resource Scheduler (DRS)

Answer: B (LEAVE A REPLY)

NEW QUESTION: 86

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

Answer: B (LEAVE A REPLY)

Explanation/Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.5/vsphere-esxi-vcenter-server-65-availability-guide.pdf> (19)

NEW QUESTION: 87

An administrator is tasked with upgrading an existing vSphere environment to version 7.0. There are existing VMFS3 and VMFS5 datastores in the environment.

Which statement is true regarding this upgrade? (Choose the best answer.)

- A. An ESXi 7.0 host will NOT recognize a VMFS3 datastore.
- B. VMFS3 is supported with ESXi 7.0 to store boot configurations only.
- C. An ESXi 7.0 host can automatically upgrade a VMFS5 datastore.
- D. A VMFS5 datastore CANNOT be upgraded; a new VMFS6 datastore is required.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 88

An administrator is investigating the reason for a powered on virtual machine failing to migrate with the following error log message:

```
The virtual machine requires hardware features that are unsupported or disabled on the target host.
```

```
CPUID details: incompatibility at level 0xx register 'xxx'
```

```
Host bits: xxxx:xxxx:xxxx:xxxx:xxxx:xxxx:xxxx:xxxx
```

```
Required: xxxx:xxxx:xxxx:xxxx:xxxx:xxxx:xxxx:xxxx
```

Which step should the administrator complete to resolve this error? (Choose the best answer.)

- A. Configure High Availability on the cluster.
- B. Configure Distributed Resource Scheduler (DRS) on the cluster.

C. Configure vSAN on the cluster.

D. Configure Enhanced vMotion Compatibility on the cluster.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 89

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

Answer: ([SHOW ANSWER](#))

Explanation

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

[vSphere/7.0/com.vmware.esxi.install.doc/GUID-4D8EDD07-6C77-4845-](https://docs.vmware.com/en/VMware-)

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

[vSphere/7.0/com.vmware.vsphere.hostprofiles.doc/GUID-4D3909C5-A33](https://docs.vmware.com/en/VMware-)

NEW QUESTION: 90

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 - Automated Remediation Level - Maintenance mode

B. Automation Level - Automated Remediation Level - Mixed mode

C. Automation Level - Manual

Remediation Level - Maintenance mode

D. Automation Level - Manual Remediation Level - Quarantine mode

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 91

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: A ([LEAVE A REPLY](#))

Explanation/Reference:

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NEW QUESTION: 92

A vSphere administrator is trying to publish a content library. How is the Publish this content library externally option made visible in the settings?

- A. Choose a library that is not subscribed.
- B. Select the authentication check box.
- C. Enable automatic synchronization.
- D. Use a library that is not already published.

Answer: (SHOW ANSWER)

NEW QUESTION: 93

Which local only host utility is used for primary, real-time performance monitoring in vSphere? (Choose the best answer.) resxtop

- A. top
- B. esxtop
- C.
- D. vSphere Command-Line Interface (CLI)

Answer: C (LEAVE A REPLY)

Explanation/Reference:

<https://searchvmware.techtarget.com/tip/VMware-vSpheres-built-in-performance-monitoring-tools>

NEW QUESTION: 94

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

Answer: B (LEAVE A REPLY)

NEW QUESTION: 95

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 ([LEAVE A REPLY](#))

Explanation

<https://blogs.vmware.com/vsphere/2017/05/secure-boot-esxi-6-5-hypervisor-assurance.html>

NEW QUESTION: 96

How many vSphere Trust Authority Clusters can a Trusted Cluster reference?

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

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 97

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?

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

Answer: D ([LEAVE A REPLY](#))

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

NEW QUESTION: 98

A vSphere environment is configured with 1 Gigabit Ethernet for vSphere vMotion. The application team is complaining that when they try to migrate a powered-on virtual machine, the progress is slow and unsuccessful the majority of the time.

Which two recommendations should the administrator make to improve vSphere vMotion performance?

(Choose two.)

- A. Disable vSphere Fault Tolerance.
- B. Use vSphere Storage I/O Control (SIOC).
- C. Use Link Aggregation Control Protocol (LACP) on the port group.
- D. Use at least two port groups.
- E. Use 10 Gigabit Ethernet or above.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 99

Which two options are available in the Virtual Machine Component Protection (VMCP) setting Response for Datastore with All Paths Down (APD)? (Choose two.)

- A. Reset virtual machines
- B. Leave Powered On
- C. Issue Events
- D. Power off and restart virtual machines

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 100

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

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

Answer: C ([LEAVE A REPLY](#))

Explanation/Reference:

<https://docs.vmware.com/en/vSphere-Replication/6.1/com.vmware.vsphere.replication-admin.doc/GUID-9E17D567-A947-49CD-8A84-8EA2D676B55A.html>

NEW QUESTION: 101

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?

- A. Specify the vRealize Log Insight system name using the vSphere Client.
- B. Specify the remote syslog server name at deployment using the vCenter Server GUI Installer.
- C. Configure log file forwarding using the vCenter Server Management Interface.
- D. Configure the vCenter Server logging options using the vSphere Client.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 102

Refer to the exhibit.



An administrator is consistently receiving an alarm regarding a CPU performance issue; however, there is NO CPU issue identified.

What can the administrator do to make sure the alarm is triggered when there is an actual CPU performance issue? (Choose the best answer.)

- A. Change 'is below' to 'is above.'
- B. Change 'VM CPU Ready Time' to 'VM Memory Usage.'
- C. Change 'Show as Critical' to 'Show as Warning.'
- D. Change 'VM CPU Ready Time' to 'VM CPU Usage.'

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 103

An administrator is trying to configure vCenter Single Sign-On from the vSphere Client but does NOT have permission.

Which role is required in order to configure vCenter Single Sign-On? (Choose the best answer.)

- A. vCenter Single Sign-On Administrator
- B. vCenter Administrator
- C. vCenter Server Appliance Root
- D. vCenter Power User

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.psc.doc/GUID-75D4E587-3F9B-4B50-96DA-D6DB6D1781D7.html>

NEW QUESTION: 104

Refer to the exhibit.

```
9:04:41am up 5 min, 637 worlds, 4 VMs, 6 vCPUs; CPU load average: 0.33, 0.09, 0.00
PCPU USED (%): 89 90 95 97 AVG: 92
PCPU UTIL (%): 88 89 94 96 AVG: 92
```

ID	GID	NAME	NWLD	%USED	%RUN	%SYS	%WAIT	%VMWAIT	%RDY	%IDLE	%OVRLP	%CSTP	%MLMTD	%SWPWT
8	8	helper	294	0.00	400.00	0.00	28784.56	-	400.00	0.00	400.00	0.00	0.00	0.00
1	1	system	152	1.35	31.90	0.15	14796.04	-	373.34	0.00	0.29	0.00	0.00	41.54
14865	14865	Linux2	7	73.32	74.45	0.07	562.88	0.32	50.48	0.11	0.20	0.00	0.00	0.00
14873	14873	Win1	9	115.74	116.08	0.00	743.07	16.52	45.26	23.51	0.36	5.66	0.00	0.00
14881	14881	Win2	9	104.23	104.40	0.00	759.42	16.44	43.60	41.62	0.35	2.63	0.00	0.00
14895	14895	Linux1	7	67.84	69.86	0.00	605.51	0.00	32.46	0.00	0.08	0.00	0.00	0.00
5485	5485	hostd.66720	21	2.30	2.30	0.00	2100.00	-	2.16	0.00	0.00	0.00	0.00	0.00
5233	5233	rhttpproxy.6668	11	0.29	0.30	0.01	1400.00	-	0.93	0.00	0.00	0.00	0.00	0.00
9	9	drivers	12	0.00	0.00	0.00	1200.00	-	0.21	0.00	0.00	0.00	0.00	0.00
10	10	ft	4	0.00	0.00	0.00	399.89	-	0.20	0.00	0.00	0.00	0.00	0.00
1012	1012	vmsyslogd.65822	3	0.13	0.14	0.00	300.00	-	0.16	0.00	0.00	0.00	0.00	0.00
14857	14857	esxstop.68027	1	2.78	3.89	0.00	97.10	-	0.13	0.00	0.00	0.00	0.00	0.00
14777	14777	sshd.68017	1	0.07	0.07	0.00	100.00	-	0.07	0.00	0.00	0.00	0.00	0.00

What does the %RDY for the Win1 virtual machine indicate? (Choose the best answer.)

- A. High CPU contention
- B. Low CPU contention
- C. High CPU wait time
- D. Low CPU usage

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 105

A virtual machine with a single 100 GB virtual machine disk file has a single 20 GB snapshot. The virtual machine is powered off.

How much additional free space on the datastore is required to delete the snapshot, committing the snapshot delta disk to the base disk?

- A. 0 GB
- B. 120 GB
- C. 20 GB
- D. 100 GB

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 106

Which local only host utility is used for primary, real-time performance monitoring in vSphere? (Choose the best answer.)

- A. esxtop
- B. top
- C. resxtop
- D. vSphere Command-Line Interface (CLI)

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 107

Which privilege is required to run the esxtop utility? (Choose the best answer.)

- A. Root user
- B. vStatsUser
- C. vStatsAdmin
- D. Administrator

Answer: A ([LEAVE A REPLY](#))

Explanation/Reference:

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.monitoring.doc/GUID-D89E8267-C74A-496F-B58E-19672CAB5A53.html>

NEW QUESTION: 108

An administrator has been tasked with mitigating datastore capacity issues without datastore expansion.

Which vSphere Storage vMotion migration option would achieve this mitigation? (Choose the best answer.)

- A. Thin-provisioned
- B. Eager-zeroed thick-provisioned
- C. Same as format source
- D. Lazy-zeroed thick-provisioned

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 109

How many vSphere Trust Authority Clusters can a Trusted Cluster reference?

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

Answer: ([SHOW ANSWER](#))

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.security.doc/GUID-E4945A3B-BCBE-42AD-A00F-6A6957217041.html>

NEW QUESTION: 110

An administrator wants to ensure that when virtual machines (VMs) are powered on, Distributed Resource Scheduler (DRS) places them on the best-suited host. When the cluster becomes imbalanced, the administrator wants DRS to display recommendations for manual VM migration.

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

- A. Fully automated
- B. Disabled
- C. Manual
- D. Partially automated

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 111

Your management has asked you to project your anticipated virtual machine storage needs over the next 18 months. Which technology would help provide the required information?

- A. vCenter Configuration Manager
- B. vCenter Update Manager
- C. vCenter Site Recovery Manager
- D. vCenter Operations Manager

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 112

Which action is supported over a VMkernel vMotion TCP/IP stack?

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 113

vCenter Server experiences a catastrophic failure and the administrator must restore from a vCenter Server backup stored on an FTP server. What must the administrator do to restore vCenter Server?

- A. Use the vCenter Server GUI installer to deploy a vCenter Server instance and restore the vCenter Server data from the backup.
- B. Use the vSphere Client to deploy the appliance onto an ESXi host and restore the vCenter Server data from the backup.
- C. Use the vCenter Server Management Interface to restore the vCenter Server data, and power on the appliance.
- D. Use the vCenter Server GUI installer to deploy a vCenter Server instance and use the vSphere Client to restore vCenter Server data from the backup.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 114

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

- A. Virtual machine cloning

- B. Snapshot creation
- C. Hot migrations
- D. Fault tolerance protection

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 115

An administrator wants to implement virtual machine encryption.

Which component encrypts the virtual machine files? (Choose the best answer.)

- A. Certificate
- B. Key management server (KMS)
- C. Data encryption key (DEK)
- D. Key encryption key (KEK)

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 116

What are three reasons why a virtual machine might fail to power on? (Choose three.)

- A. The virtual machine does not have a Virtual Hard Disk assigned.
- B. The virtual machine is in a cluster with vSphere HA Admission control enabled.
- C. The virtual machine is running on a datastore which has insufficient disk space for the .vswp file.
- D. The virtual machine has a disconnected network adapter.
- E. The virtual machine is running on an ESXi host which has an expired license.

Answer: B,C,E ([LEAVE A REPLY](#))

NEW QUESTION: 117

What is the minimum CPU core requirement for successful installation, or upgrade, or ESXi on a host?

- A. 8
- B. 1
- C. 32
- D. 2

Answer: D ([LEAVE A REPLY](#))

Explanation/Reference:

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.esxi.upgrade.doc/GUID-DEB8086A-306B-4239-BF76-E354679202FC.html>

NEW QUESTION: 118

An administrator receives an escalation to investigate a low disk space alarm on a datastore. The administrator discovers that a snapshot has been accidentally taken on a production, write-

intensive database server. The snapshot has grown to nearly 1 TB in size in less than an hour and continues growing every second.

Which behavior should the administrator expect while deleting the snapshot?

- A. ESXi will commit the snapshot delta disk into the base disk; ongoing database write activity could result in long stun times.
- B. ESXi will merge the snapshot delta disk into the base disk; the virtual machine will be briefly stunned.
- C. ESXi will create a virtual RAM disk to cache ongoing database write activity; performance impact will be limited.
- D. ESXi will instantly switch from the base disk to the snapshot delta disk with no performance impact.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 119

Which two storage technologies can an administrator use to deploy the Virtual Machine File System (VMFS)? (Choose two.)

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

Answer: B,D (LEAVE A REPLY)

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