

VMware.2V0-21.20.v2021-04-11.q24

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NEW QUESTION: 1

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

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

A. Automation Level - Manual

Remediation Level - Maintenance mode

B. Automation Level - Automated Remediation Level - Mixed mode

C. Automation Level - Manual Remediation Level - Quarantine mode

D. Automation Level - Automated Remediation Level - Maintenance mode

Answer: (SHOW ANSWER)

NEW QUESTION: 2

Which resource pool setting is used to specify the relative priority or importance as high, normal or low? (Choose the best answer.)

A. Reservation type

B. Shares

C. Limits

D. Reservations

Answer: B (LEAVE A REPLY)

NEW QUESTION: 3

An administrator is tasked with upgrading an existing vSphere environment to version 7.0. The current configuration is using an external Platform Services Controller.

Which two statements are true regarding this upgrade? (Choose two.)

A. The external Platform Services Controller needs to be converged into an embedded vCenter Server Appliance.

- B.** The external Platform Services Controller needs to be decommissioned following the deployment of the new vCenter Server Appliance.
- C.** The external Platform Services Controller backup can be restored to a new embedded vCenter Server Appliance.
- D.** The external Platform Services Controller needs to be upgraded after the vCenter Server Appliance.
- E.** The external Platform Services Controller needs to be powered down while a new vCenter Server Appliance is deployed.

Answer: ([SHOW ANSWER](#))

Explanation

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vcenter.upgrade.doc/GUID-30485437-B107-42>

NEW QUESTION: 4

Which virtual disk option allows a virtual machine to consume the minimum storage capacity? (Choose the best answer.)

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

Answer: ([SHOW ANSWER](#))

Explanation

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.storage.doc/GUID-8204A8D7-25B6-4D>

NEW QUESTION: 5

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: ([SHOW ANSWER](#))

Explanation

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

NEW QUESTION: 6

An administrator is tasked with upgrading an existing VMware vSphere 6.5 environment to version 7.0. There are existing VMFS3 and VMFS5 datastores in the environment.

Which two statements are true regarding this upgrade? (Choose two.)

- A.** VMFS5 is no longer supported with ESXi 7.0.
- B.** VMFS3 is no longer supported with ESXi 7.0.

- C. An ESXi 7.0 host can automatically upgrade a VMFS5 datastore.
- D. An ESXi 7.0 host will automatically upgrade a VMFS3 datastore when discovered.
- E. A VMFS3 datastore cannot be upgraded; a new VMFS6 datastore is required.

Answer: ([SHOW ANSWER](#))

Explanation

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.storage.doc/GUID-DAD74662-E09E-4>

NEW QUESTION: 7

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

Answer: ([SHOW ANSWER](#))

Explanation

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.resmgmt.doc/GUID-25C3D9FE-3A9D->

NEW QUESTION: 8

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

Refer to the exhibit.

What is the effective role the test1 account has on the Finance01 virtual machine? (Choose the best answer.)

- A. No access
- B. Administrator
- C. Read-only
- D. Virtual machine user

Answer: ([SHOW ANSWER](#))

Explanation

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.security.doc/GUID-72EE3449-79FD-4E>

NEW QUESTION: 10

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

Answer: ([SHOW ANSWER](#))

Explanation

<https://www.actualtechmedia.com/wp-content/uploads/2013/11/demystifying-cpu-ready.pdf>

NEW QUESTION: 11

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

Which action has failed, thus resulting in these errors? (Choose the best answer.)

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

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

Answer: ([SHOW ANSWER](#))

Explanation

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm_admin.doc/GUID-254B2CE8-20A8

NEW QUESTION: 13

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

An administrator adds an additional host to a cluster and is attempting to remediate the configuration with a host profile.

Which option would the administrator select on the host before it can be remediated with an existing host profile? (Choose the best answer.)

- A. Export Host Customizations
- B. Export Host Profile
- C. Attach Host Profile
- D. Copy Settings from Host

Answer: ([SHOW ANSWER](#))

Explanation

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.hostprofiles.doc/GUID-09C00374-53C>

NEW QUESTION: 15

An administrator wants to implement virtual machine encryption.

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

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: ([SHOW ANSWER](#))

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.

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NEW QUESTION: 17

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. 7

B. 5

C. 3

D. 1

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 18

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

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

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: ([SHOW ANSWER](#))

NEW QUESTION: 19

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: ([SHOW ANSWER](#))

Explanation

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

NEW QUESTION: 20

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? (Choose the best answer.)

- 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: ([SHOW ANSWER](#))

NEW QUESTION: 21

An administrator runs a two-node vSphere cluster, which contains two domain controller virtual machines (VMs). The administrator wants to ensure that VMs run on separate hosts without interfering with normal maintenance operations.

How should the administrator configure Distributed Resource Scheduler (DRS)? (Choose the best answer.)

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

What is a pre-requisite for increasing datastore capacity? (Choose the best answer.)

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

Which two statements are true regarding the use of firmware update packages in vSphere Lifecycle Manager? (Choose two.)

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

An administrator is running a variety of vSphere 6.5 cluster configurations and is tasked with upgrading to vSphere 7.0.

Which two conditions could cause potential conflicts or outages to the virtual machines (VMs)? (Choose two.)

- A. The use of a Windows vCenter Server system
- B. Datastores attached to the hosts based on VMFS3
- C. The upgrade of a vSphere Distributed Switch with VMs attached
- D. The upgrade of an external platform services controller
- E. The use of third-party custom vSphere Installation Bundles (VIBs) installed on the ESXi hosts

Answer: ([SHOW ANSWER](#))

Explanation

https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/techpaper/vmfs-5_upgrade_consideratio

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