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QUESTION 1

To comply with security requirements, an administrator with a vCenter Server Appliance needs to force logoff of the vSphere web client after 10 minutes of inactivity. What should the administrator do to meet the requirement?

- A. Edit: `/var/lib/vmware/vsphere-client/webclient.properties`, modify `session.timeout=10`
- B. Edit: `/opt/vmware/vsphere-client/webclient.properties`, modify `session.timeout=600`
- C. Edit: `/var/lib/vmware/vsphere-client/webclient.properties` modify `session.timeout=600`
- D. Edit: `/opt/vmware/vsphere-client/webclient.properties`, modify `session.timeout=10`

Correct Answer: A

QUESTION 2

A vSphere administrator is attempting to upgrade an ESXi host using vSphere Update Manager.

The administrator has attached the baseline and remediated the host. Update Manager reports the remediation process has completed successfully. However, upon inspection the host is not upgraded.

What is the most likely reason for this issue?

- A. The ESXi host has less than 10MB free in its `/tmp` directory.
- B. The user performing the upgrade has insufficient privileges.
- C. The Update Manager service has not been configured with root level access to the host.
- D. The baseline has been configured using an invalid ISO image.

Correct Answer: A

QUESTION 3

What should an administrator do to identify compliance for virtual machine storage performance?

- A. Create a Storage Policy and apply it to the virtual machine
- B. Create Storage Capabilities and apply one or more capabilities to the virtual machine
- C. Create a Storage Policy and apply it to the datastore containing the virtual machine
- D. Create Storage Capabilities and apply one or more capabilities to the datastore containing the virtual machine

Correct Answer: A



QUESTION 4

When a vSphere administrator attempts to remediate a host with Update Manager, the host is unable to enter maintenance mode. Which condition is likely preventing the host from entering maintenance mode?

- A. A virtual machine on the host has a removable device connected.
- B. A virtual machine on the host is configured to use Fault Tolerance.
- C. A virtual machine is powered off and cannot be migrated to another host.
- D. A virtual machine is configured with a local .vswp file.

Correct Answer: A

QUESTION 5

The current block size of a datastore in VMFS3 is 4MB. An administrator needs to upgrade the datastore to VMFS5 and wants to change it to 1MB block size. Which action should the administrator take?

- A. Upgrade the datastore to VMFS 5. Select the 1MB block size option during the upgrade.
- B. Create a new VMFS5 datastore with a 1MB block size. Migrate all virtual machines from the existing datastore to the new datastore, then delete the VMFS3 datastore.
- C. Upgrade the datastore to VMFS5. Use vmkfstools to change the block size on the upgraded datastore.
- D. Create a new VMFS5 datastore with a 1MB block size. Migrate all virtual machines from the existing datastore to the new datastore. Upgrade the virtual machine hardware on the migrated VMs, then delete the VMFS3 datastore.

Correct Answer: B

QUESTION 6

An administrator needs to create and provision new virtual machines from a master image that can not be edited or powered on. Which type of resource is most appropriate for the administrator to perform the task?

- A. Full Clone
- B. Linked Clone
- C. Template
- D. Snapshot



Correct Answer: C

QUESTION 7

A vSphere administrator needs to configure the environment to send a notification to a monitored email address every time a vSphere alarm is triggered. Which procedure should the administrator use to accomplish the task?

- A. Use the vSphere web client to configure the vCenter Server SMTP settings. Edit the alarm action to send a notification email.
- B. Use the vSphere web client to configure the vCenter Server SNMP settings. Edit the alarm action to send a notification email.
- C. Use the vSphere web client to create a vCenter Server scheduled task that will send a notification email when an alarm is triggered.
- D. Use the vSphere web client to create a vCenter Orchestrator workflow that will send a notification email when an alarm is triggered.

Correct Answer: A

QUESTION 8

Which statement is true about the hardware configuration for ESXi hosts participating in a virtual SAN?

- A. The hosts must have identical hardware.
- B. Each host must have at least one Solid State Drive (SSD).
- C. The hosts must have network attached storage.
- D. Each host must have a RAID Controller.

Correct Answer: B

QUESTION 9

An administrator using vCenter Operations Manager notices an increase in resource consumption by virtual machines over a period of time. The administrator needs to understand how adding more hosts or increasing resources in existing hosts will address the growing resource requirements of the virtual machines.

Which vCenter Operations Manager feature can provide this information?

- A. Host or Cluster Capacity Optimization Report
- B. What-if Scenarios



- C. Density and Reclaimable Waste badges
- D. Virtual Machine Optimization Report

Correct Answer: B

QUESTION 10

An administrator is deploying vSphere 5.5. The administrator creates a vSphere Distributed Switch, then uses Auto Deploy to deploy several ESXi hosts. After the hosts are deployed, the administrator notices that LACP packets are not being sent between them.

Which condition would cause this issue to occur?

- A. The LACP support settings do not exist in the Host Profile.
- B. The LACP installation bundle is not included in the Image Profile.
- C. The LACP setting is not enabled on vCenter Server.
- D. LACP has not been configured on the Auto Deploy server.

Correct Answer: A

QUESTION 11

An administrator has created a Virtual SAN Cluster using Automatic Mode Disk Groups.

There is very little storage space left in the cluster. The administrator has access to an iSCSI storage array.

Which approach should the administrator take to expand the Virtual SAN Cluster?

- A. Add new hosts to the cluster with available local disks then click the Claim Disks icon in the Disk Management section under the Virtual SAN tab.
- B. Add new disks to the hosts in the cluster then click the Claim Disks icon in the Disk Management section under the Virtual SAN tab.
- C. Add new hosts to the cluster with available local disk. No further action is required to claim the added storage.
- D. Provision new LUNs on the iSCSI storage and present one LUN to each host in the cluster. No further action is required to claim the added storage.

Correct Answer: C

QUESTION 12



An administrator needs to continue using ESXi after the 60-day evaluation period expires.

The administrator has obtained a valid license from VMware.

Which step must the administrator take to deploy the license?

- A. Add the license to the ESXi host
- B. Perform an in-place upgrade of the free vSphere Hypervisor to the paid version
- C. Add the ESXi host to a licensed vCenter Server
- D. Re-install the host with standard ESXi and the obtained license

Correct Answer: A

QUESTION 13

An ESXi 5.x host disconnects within 60 seconds after the administrator adds it to the vCenter Server inventory. The administrator determines that the issue could be related to a networking problem. Which networking port should the administrator check for connectivity from the host to vCenter Server?

- A. 902
- B. 903
- C. 443
- D. 9443

Correct Answer: A

QUESTION 14

An administrator is unable to login to vCenter Server when using the vSphere web client.

The administrator successfully accessed vCenter Server using the client earlier the same day.

What is the most appropriate first step the administrator should take to resolve this issue?

- A. Verify the web browser being used has Adobe Flash plugin version 11.5 or later
- B. Verify the vCenter Single Sign-On service is running on the vCenter Server
- C. Verify the vSphere Web Server service is running on the vCenter Server
- D. Verify the administrator has permissions configured in vCenter Server

Correct Answer: B



QUESTION 15

-- Exhibit -

Device Status

Connected

Connect at power on

Adapter Type

Current adapter: E1000

MAC Address

Automatic Manual

DirectPath I/O

Status: Not supported ⓘ

Network Connection

Network label:

Production

-- Exhibit -An administrator is unable to configure Receive Side Scaling on the vmnic driver in a Windows 2008 R2 guest.

Based on the exhibit, what would need to be modified to enable this option?

- A. Manually configure a static MAC address
- B. Enable DirectPath I/O
- C. Ensure the vmnic is attached to the correct network
- D. Change the adapter type to VMXNET3

Correct Answer: D

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