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VMware Certified Professional 6.5 – Data Center Virtualization (6.5) Exam

VMware 2V0-622PSE

Version Demo

Total Demo Questions: 15

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Topic Break Down

Topic	No. of Questions
Topic 1, Exam Set A	107
Topic 2, Exam Set B	162
Total	269

QUESTION NO: 1

A vSphere administrator wants to upgrade NFS3 datastores to NFS4.1 on ESXi 6.5 hosts with running production virtual machines.

Which option is valid?

A. Run ESXi command to upgrade the datastore.

B. Unmount the datastore from a single host, then mount it as NFS 4.1 datastore, and repeat this one host at a time until the mount has been upgraded on all hosts.

C. Create a new NFS 4.1 datastore, and then use Storage vMotion to migrate virtual machines from the old datastore to the new one.

D. Right click the datastore and upgrade it as a NFS 4.1 datastore.

ANSWER: C

QUESTION NO: 2

Which three requirements are needed to apply RAID 5 or RAID 6 erasure coding on a vSAN 6.2 or 6.5 object? (Choose three.)

A. on Disk Format 3.0

B. Hybrid vSAN

C. All Flash vSAN

D. vSAN Advanced License

E. Stretched Cluster Configurations

ANSWER: A C D

QUESTION NO: 3

A VM-Host affinity rule states that VM group "X" must run on hosts in group "Y".

If all ESXi hosts in group "Y" fail, which is the resulting behavior with vSphere HA enabled?

A. The virtual machines in group "X" will failover to hosts that do not belong to group "Y", but will vMotion back to hosts in group "Y" when they become available.

B. The virtual machines in group "X" will not failover to hosts that do not belong to group "Y".

C. This scenario is not possible because vSphere HA and DRS cannot work together.

D. The virtual machines in group "X" will only fail over to hosts that do not belong to group "Y" if they are marked as "High" VM Restart Priority within vSphere HA.

ANSWER: B

QUESTION NO: 4

Two sibling resource pools named RP-CHILD-A and RP-CHILD-B have these configurations:

• RP-CHILD-A has an expandable reservation and memory shares set to '2000' with 10 VMs, each with 4GB of RAM

• RP-CHILD-B has an expandable reservation and memory shares set to '4000' with 30 VMs, each with 4GB of RAM

Which statement is true during times of memory contention?

A. VMs in RP-CHILD-B will have the same number of shares as in RP-CHILD-A

B. VMs in RP-CHILD-A will not use shares to allocate resources

C. As long as no additional VMs are added to either resource pool, VMs in RP-CHILD-A will ALWAYS have more shares per VM than RP-CHILD-B

D. As long as no additional VMs are added to either resource pool, VMs in RP-CHILD-B will ALWAYS have more shares per VM than RP-CHILD-A

ANSWER: C

QUESTION NO: 5

In network troubleshooting it is important to know what upstream switch the ESXi host is connected to.

Which two features does ESXi provide to help identify the upstream switch? (Choose two.)

A. DPM

B. Promiscuous mode

C. LLDP

D. CDP

ANSWER: C D

Using the vCenter Server Appliance 6.5, which two tools can be used to manage Auto Deploy deploy rules? (Choose two.)

A. PowerCLI

B. Plug-Ins available in the vCenter Server Appliance Shell

C. vSphere Appliance Management UI

D. vCenter Server Appliance BASH Shell

E. Auto Deploy GUI in the vSphere Web Client

ANSWER: A E

Explanation:

https://blogs.vmware.com/vsphere/2015/05/configure-auto-deploy-rules-powercli.html

http://www.enterprisedaddy.com/2016/12/vsphere-6-5-auto-deploy-on-vcenter-server-6-5/

An administrator has decided to use Auto Deploy in the environment.

Which two considerations must be taken into account before configuring Auto Deploy? (Choose two.)

A. Hosts in a cluster must be connected to a Distributed Switch.

B. Host profiles are not supported when using Auto Deploy.

C. DHCP must be configured to support PXE boot.

D. Storage DRS must be enabled.

E. A TFTP server must be setup and running.

ANSWER: C E

What are three benefits of using a few large-capacity LUNs instead of many small-capacity LUNs? (Choose three.)

A. More flexibility to create virtual machines without adding new LUNs.

B. More flexibility for resizing virtual disks.

C. Less wasted storage space.

D. Better performance because there is less contention for a single volume.

E. Fewer VMFS datastores to manage.

ANSWER: A B E

Explanation:

You might want fewer, larger LUNs for the following reasons:

QUESTION NO: 9

Virtual machines that are known to run read-intensive applications have begun to underperform. Which action can improve performance?

A. Enable vFlash Read Cache.

B. Migrate virtual machines to a VMFS6 datastore.

C. Ensure that DRS is in manual mode.

D. Disable virtual machine encryption.

ANSWER: A

QUESTION NO: 10

Which three TCP/IP stacks are built in at the VMkernel level in vSphere 6 x? (Choose three.)

A. Fault Tolerance

B. vMotion

C. Provisioning

D. Management

E. Default

ANSWER: B C E

QUESTION NO: 11

How can a vSphere administrator ensure that a set of virtual machines run on different hosts in a DRS cluster?

A. Add the VMs to a vApp.

B. Use a VM-Host affinity rule.

C. Place the VMs in different folders.

D. Use a VM-VM affinity rule.

ANSWER: D

QUESTION NO: 12

Which additional vCenter Server feature must be configured for DRS to balance workloads?

A. vSphere HA

B. Resource Pools

C. vMotion

D. Proactive HA

ANSWER: C

QUESTION NO: 13

When using "Cluster resource percentage" for host failover capacity in vSphere HA Admission Control, the total resource requirements are calculated from which two values? (Choose two.)

A. Total vCPUs assigned to each VM.

B. Average CPU usage on each VM over time.

C. Memory reservations on each VM.

D. Total memory assigned to each VM.

E. Average active memory on each VM over time.

F. CPU reservations on each VM.

> **ANSWER: C F**

QUESTION NO: 14

When checking the distribution of virtual machines within a Fully Automated DRS cluster, an administrator notices an uneven spread across the hosts.

Which advanced option within DRS would attempt to evenly balance VMs across the hosts?

A. Disable DPM.

B. Set DRS Migration Threshold to Aggressive.

C. Enable VM Distribution.

D. Migrate virtual machines to a Distributed Switch.

> **ANSWER: C**

QUESTION NO: 15

When will vSphere Data Protection delete the expired backup image of a Platform Service Controller?

A. After the expired backup image is restored.

B. During the next backup window following expiry.

C. During the next maintenance window following expiry.

D. Immediately after the retention period has expired.

> **ANSWER: D**

Explanation:

https://docs.vmware.com/en/VMware-vSphere/6.0/vmware-data-protection-administration-guide-60.pdf

'During maintenance periods, VDP examines the backups in the appliance and evaluates whether the backupretention period has expired. If ithas expired, VDP removes the expired backup from the appliance.'