Vendor: VMware

Exam Code: 2V0-21.19PSE

Exam Name: Professional VMware vSphere 6.7

Version: DEMO

QUESTION 1
A vSphere administrator is performing a greenfield vSphere deployment with these requirements:

```
- vCenter Server sized for 100 ESXi hosts and 1000 virtual machines
- Each ESXi Host with 512 LUNs and 2048 paths mapped from Dell EMC
XtremIO Storage Array
```

Which vCenter Server Appliance deployment size meets requirements?

A. Large
B. Tiny
C. Medium
D. Small

Answer: D

QUESTION 2
What is used by a VM for direct access to a LUN?

A. vSAN
B. RDM
C. NVMe
D. ext3

Answer: B
Explanation:
https://pubs.vmware.com/vsphere-51/index.jsp?topic=%2Fcom.vmware.vsphere.storage.doc%2FGUID-D06EC5D3-FCE6-4E07-8967-0D146A12FEA0.html

QUESTION 3
A vSphere administrator uses a Dedicated Failover Hosts Admission Control Policy in a cluster.
An ESXi host fails and vSphere HA attempts to restart the VMs onto the dedicated failover hosts.
The hosts have insufficient resources.
What happens to the VMs?

A. vSphere HA restarts VMs in another cluster.
B. vSphere HA suspends the VMs until a host is available.
C. vSphere HA powers down the VMs.
D. vSphere HA attempts to restart the VMs on other hosts in the cluster.

Answer: D
Explanation:
https://pubs.vmware.com/vsphere-50/index.jsp?topic=%2Fcom.vmware.vsphere.avail.doc_50%2FGUID-C4F5F9EE-4235-4151-BEBE-FCB2A752407B.html

QUESTION 4
Which migration technique could be used to move a VM between vCenters while the VM is powered on?

A. Suspended
B. Shared-nothing vSphere vMotion
C. Cold
D. Storage vMotion

Answer: D
Explanation:
https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vcenterhost.doc/GUID-FE2B516E-7366-4978-B75C-64BF0AC676EB.html

QUESTION 5
A VSS is configured with two uplinks and assigned a load balancing policy route based on a virtual port ID.
What are two potential disadvantages of this configuration? (Choose two.)

A. A VM with a single MAC address is limited to the speed of the uplink associated with the relevant port ID.
B. Higher resource consumption compared to other load balancing algorithms will occur.
C. The virtual switch is unaware of uplink load and uplinks might become overloaded.
D. The NIC with less load is more likely to be chosen if port IDs match.
E. ESXi will use NIOC to attempt to mitigate network congestion when an uplink becomes saturated.

Answer: AC
Explanation:
https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.networking.doc/GUID-A4F1BF4B-8199-45A1-9578-1E4B6B08DAB0.html

QUESTION 6
Which permission should be granted to a user with Administrator permission and with no access to the encrypted VM console?

A. New role with no Cryptographic Operations
B. Administrator role and Read Only Role
C. Administrator role
D. No Cryptography Administrator role

Answer: D
Explanation:
https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.security.doc/GUID-17568345-E59E-43A8-A811-92F8BE9C7719.html#GUID-17568345-E59E-43A8-A811-92F8BE9C7719

QUESTION 7
Which feature allows a vSphere administrator to reduce power consumption on a cluster?

A. WOL
B. BMC
C. DPM

D. DNS

Answer: C

QUESTION 8
How is vCenter HA different from vSphere HA?

A. vCenter HA requires only an active and passive node.
B. vCenter HA requires an external Platform Services Controller.
C. vCenter HA requires Fault Tolerance.
D. vCenter HA requires an active, passive, and witness node.

Answer: D
Explanation:
https://nolabnoparty.com/en/vmware-vcenter-high-availability-setup-pt-1/

QUESTION 9
Which file extension can export host customization for host profiles?

A. .xls
B. .xml
C. .csv
D. .json

Answer: C
Explanation:
https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.hostprofiles.doc/GUID-2E7398E2-1CF2-4448-96A3-1371B10936B1.html

QUESTION 10
A vSphere administrator notices performance issues with the vCenter Server Appliance. The CPU usage is over 70%. Which two actions should the administrator take to investigate the performance issues? (Choose two.)

A. Verify if all hosts are in a connected state.
B. Use esxtop to identify which process are using high CPU.
C. Use vimtop to identify which processes are using high CPU.
D. Check the vCenter HA configuration.
E. Check if vCenter Server is swapping.

Answer: CE

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