

## 2V0-622<sup>Q&As</sup>

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

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**QUESTION 1**

Which method is supported for backing up the virtual machine that contains vCenter Server?

- A. incremental
- B. individual disks
- C. differential
- D. full image


Correct Answer: D

**QUESTION 2**

Which metric in the Exhibit would identify high latency for a storage device?

6:16:06 pm up 77 days 19:07, 817 worlds, 15 VMs, 30 vCPUs; CPU load average: 0.06, 0.07, 0.07


ADAPTR PATH	NPTH	CMDS/s	READS/s	WRITES/s	MBREAD/s	MBWRTN/s	DAVG/cmd	KAVG/cmd	GAVG/cmd	QAVG/cmd
vmhba0 -	1	0.76	0.19	0.57	0.00	0.00	0.08	0.01	0.09	0.00
vmhba1 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba2 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba32 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba33 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba34 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba35 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba36 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba37 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba38 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba39 -	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba40 -	12	52.64	1.34	49.78	0.00	1.72	3.91	0.01	3.92	0.00



- A. KAVG/cmd
- B. DAVG/cmd
- C. GAVG/cmd
- D. QAVG/cmd

Correct Answer: B

Column	Description
CMDS/s	This is the total amount of commands per second and includes IOPS (Input/Output Operations Per Second) and other SCSI commands such as SCSI reservations, locks, vendor string requests, unit attention commands etc. being sent to or coming from the device or virtual machine being monitored. In most cases, CMDS/s = IOPS unless there are a lot of metadata operations (such as SCSI reservations)
DAVG/cmd	This is the average response time in milliseconds per command being sent to the device.
KAVG/cmd	This is the amount of time the command spends in the VMkernel.
GAVG/cmd	This is the response time as it is perceived by the guest operating system. This number is calculated with the formula: $DAVG + KAVG = GAVG$



### QUESTION 3

Which is the maximum number of block devices (LUNs) that are supported by ESXi hosts that are running version 6.5?

- A. 1024
- B. 512
- C. 2048
- D. 256

Correct Answer: B

### QUESTION 4

By default, how often is the vCenter vpx user password automatically changed?

- A. 15 days
- B. 45 days
- C. 60 days
- D. 30 days

Correct Answer: D

vCenter Server creates the vpxuser account on each ESX/ESXi host that it manages. The password for each vpxuser account is auto-generated when an ESX/ESXi host is added. The password is updated by default every 30 days.

### QUESTION 5

An Administrator for a new vCenter Server HA deployment has an infrastructure that is using an external Platform Services Controller (PSC). Which three Load Balancers are supported by VMware? (Choose three.)

- A. Windows network Load Balancer
- B. F5 BIG-I
- C. VMware NSX EDGE
- D. Citrix Netscaler
- E. Linux HA Proxy

Correct Answer: BCD

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#### QUESTION 6

Which two statements are true about Permanent Device Loss (PDL)? (Choose two.)

- A. All paths are shown as Dead for the affected device.
- B. The datastore cluster is incorrectly configured.
- C. The datastore on the affected device shown a yellow warning sign.
- D. The datastore on the affected device shows a red error sign.
- E. The operational state of the affected device changes to Lost Communication.

Correct Answer: AE

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#### QUESTION 7

The networking team has requested to have a dedicated network for iSCSI traffic. This task has been assigned to the vSphere Administrator. What is the VMware-recommended way to accomplish this?

- A. Create a custom IP Stack.
- B. Configure the right subnet.
- C. Configure Static Routes on each ESXi Server.
- D. Define a dedicated gateway for the iSCSI vmkernel.

Correct Answer: C

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#### QUESTION 8

Which two storage configurations on the source server are unsupported with VMware Converter? (Choose two.)

- A. Linux LVM
- B. Windows basic volumes
- C. software RAID
- D. GPT/MBR hybrid disks
- E. Windows dynamic volumes

Correct Answer: CD

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#### QUESTION 9

Which two datapoints does VM Monitoring evaluate before resetting a virtual machine? (Choose two.)

- A. High CPU activity on the VM
- B. High CPU activity on the ESXi host running the VM
- C. Heartbeats sent from VMware Tools
- D. High memory utilization on the VM
- E. I/O activity

Correct Answer: CE

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#### QUESTION 10

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

Correct Answer: ACD

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### QUESTION 11

What is the maximum supporter number of vCPU per VM in VMware vSphere 6.5?

- A. 246
- B. 128
- C. 64
- D. 32

Correct Answer: B

<https://www.vmware.com/pdf/vsphere6/r65/vsphere-65-configuration-maximums.pdf>

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### QUESTION 12

An administrator is in the process of deploying a new ESXi host.

-The host is able to be added to the vCenter Server's inventory, but after a short period of time it shows as disconnected.

-The administrator is able to reconnect the host but it then disconnects again after a short period of time.

Which is the problem?

- A. Port 902 UDP from the host to the vCenter Server is blocked
- B. Port 443 TCP from the host to the vCenter Server is blocked
- C. Port 902 TCP from the host to the vCenter Server is blocked
- D. Port 443 TCP from the vCenter Server to the host is blocked

Correct Answer: A

On 902 port managed hosts send a regular heartbeat to the vCenter Server system. This port must not be blocked by firewalls between the server and the hosts or between hosts.

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### QUESTION 13

In vCenter Server 6.5, which two host states can be configured as remediation steps with Proactive HA? (Choose two.)

- A. Maintenance mode
- B. Disconnected
- C. Powered off
- D. Standby mode
- E. Quarantine mode

Correct Answer: AE

Proactive HA Failures

A Proactive HA failure occurs when a host component fails, which results in a loss of redundancy or a noncatastrophic failure. However, the functional behavior of the VMs residing on the host is not yet affected.

For example, if a power supply on the host fails, but other power supplies are available, that is a Proactive HA failure.

If a Proactive HA failure occurs, you can automate the remediation action taken in the vSphere Availability section of the vSphere Web Client. The VMs on the affected host can be evacuated to other hosts and the host is either placed in

Quarantine mode or Maintenance mode.

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#### QUESTION 14

Which two statements are true about Highly Available vSphere Auto Deploy infrastructure? (Choose two.)

- A. It is a prerequisite for using vSphere Auto Deploy with stateful install.
- B. It requires two or more Auto Deploy servers.
- C. It is a prerequisite for using vSphere Auto Deploy with stateless caching.
- D. It helps prevent data loss.

Correct Answer: AD

In many production situations, a highly available Auto Deploy infrastructure is required to prevent data loss. Such an infrastructure is also a prerequisite for using Auto Deploy with stateless caching.

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#### QUESTION 15

Which are three prerequisites for using UEFI secure boot? (Choose three.)

- A. Virtual machine with EFI firmware
- B. Virtual Hardware version 12
- C. Virtual Machine with BIOS firmware version 6
- D. Virtual Hardware version 13
- E. Operating system that supports UEFI secure boot

Correct Answer: ADE

Verify that the virtual machine operating system and firmware support UEFI boot.

EFI firmware

Virtual hardware version 13 or later.

Operating system that supports UEFI secure boot.

You need VirtualMachine.Config.Settings privileges to enable or disable UEFI secure boot for the virtual machine.

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.security.doc/GUID-898217D4-689D-4EB5-866C-888353FE241C.html>

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#### QUESTION 16

What two services run on all nodes in a vCenter Server HA cluster? (Choose two.)

- A. vmware-vmon
- B. vmware-vpostgres
- C. vmare-rbd-watchdog
- D. vmware-vcha

Correct Answer: AD

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#### QUESTION 17

The vSphere HA agent has been in the "Agent Unreachable" state on a single slave ESXi host for over a minute. The master and slave ESXi hosts are connected to the vCenter Server Appliance. Which should be the first step for validation the network configuration?

- A. Log into the affected slave ESXi host via console or SSH and attempt to ping the master ESXi host over the vSphere HA network.
- B. Log into the master ESXi host via console or SSH and attempt to ping the vCenter Server Appliance over the vSphere HA network.
- C. Log into the affected slave ESXi host via console or SSH and attempt to ping the vCenter Server Appliance over the Fault Tolerance network.
- D. Log into the vCenter Server Appliance via console or SSH and attempt to ping the affected slave ESXi host.

Correct Answer: D

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#### QUESTION 18

vSphere Data Protection 6.1 provides the ability to back up and restore individual applications. Which are the three supported applications? (Choose three.)

- A. Microsoft Dynamics Server



- B. Oracle Database Server
- C. Microsoft SharePoint Server
- D. Microsoft Exchange Server
- E. Microsoft SQL Server

Correct Answer: CDE

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#### QUESTION 19

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

Correct Answer: BCE

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#### QUESTION 20

When you attempt to open a virtual machine console from the vSphere Web Client, the console does not connect. The following error message appears:



Why did not connect?

- A. Port 443 is in use.
- B. Port 9443 is in use.
- C. Port 8443 is in use.
- D. Port 22443 is in use.

Correct Answer: B

Another program or process is using port 9443, the default port used by the HTML5 virtual machine console.

### QUESTION 21

Which two statements are true about Permanent Device Loss (PDL)? (Choose two.)

- A. All paths are shown as Dead for the affected device.
- B. The datastore cluster is incorrectly configured.
- C. The datastore on the affected device shown a yellow warning sign.
- D. The datastore on the affected device shows a red error sign.

Correct Answer: B

The default gateway is an entry point and an exit point in a virtual machine sub-net, VLAN, or network.

In general, a gateway is a routing device that knows how to pass traffic between different subnets and networks.

Layer 2 and layer 3 switches with VLAN configuration allow IP assignment to each VLAN that will be used as default gateway as for that particular VLAN. A router contains routes for other subnets. Therefore, the problem occurs when wrong

VLAN ID is added to the portgroup.

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### QUESTION 22

Which two encryption keys does the host use when encrypting virtual machine files? (Choose two.)

- A. Public Key Infrastructure Encryption Key (PKI)
- B. Master Encryption Key (MEK)
- C. Data Encryption Key (DEK)
- D. Key Encryption Key (KEK)

Correct Answer: CD

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### QUESTION 23

What three options can improve network performance for a virtual machine? (Choose three.)

- A. MLD
- B. TSO
- C. NetFlow
- D. LRO

E. SR-IOV

Correct Answer: BDE

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.networking.doc/GUID-78A92BE1-8901-425E-AAA9-C3B6FD2B402B.html> <https://kb.vmware.com/s/article/2055140>  
[https://en.wikipedia.org/wiki/Multicast\\_Listener\\_Discovery](https://en.wikipedia.org/wiki/Multicast_Listener_Discovery)

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#### QUESTION 24

The administrator set Local OS as the default identity source of vCenter Single Sign-On. A user named "user1" belongs to domain "mydomain" and tries to log in to vCenter Single Sign-On. Which two user names are appropriate to use for login? (Choose two.)

- A. user1\mydomain
- B. mydomain@user1
- C. mydomain\user1
- D. user1@vsphere.local
- E. user1@mydomain

Correct Answer: CE

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#### QUESTION 25

An ESXi host has been placed into Quarantine Mode by Proactive HA. What will happen?

- A. Virtual machines will be migrated off the quarantines host if doing so will not violate any DRS affinity and anti-affinity rules or cause increased resource contention.
- B. Newly powered-on virtual machines may be placed on the quarantined host to balance cluster resources. Already powered-on virtual machines will be migrated off of the quarantined host if doing so will not violate any DRS affinity and anti-affinity rules or cause resource contention.
- C. All virtual machines will be migrated off the quarantined host to other hosts in the cluster without regard to DRS rules.
- D. vSphere HA will conduct a failover on all VMs residing on the quarantined host.

Correct Answer: A

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#### QUESTION 26

A vSphere administrator wants to reserve 0.5Gbps for virtual machines on each uplink on a distributed switch that has

10 uplinks.

What is the quota that should be reserved for the network resource pool?

- A. 5Gbps
- B. 10Gbps
- C. 100Gbps
- D. 0.5Gbps

Correct Answer: A

For example, if the virtual machine system traffic has 0.5 Gbps reserved on each 10 GbE uplink on a distributed switch that has 10 uplinks, then the total aggregated bandwidth available for VM reservation on this switch is 5 Gbps. Each network resource pool can reserve a quota of this 5 Gbps capacity.

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#### QUESTION 27

Option available to enable Encrypted vMotion. (Choose two.)

- A. Enable
- B. Opportunistic
- C. Required
- D. Default

Correct Answer: BC

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#### QUESTION 28

Which guest operating system supports PVRDMA?

- A. Linux (32-Bit)
- B. Linux (64-Bit)
- C. Windows (64-Bit)
- D. Windows (32-Bit)

Correct Answer: B

The guest operating system that supports PVRDMA is Linux 64 bit. Guest OS Linux (64-bit)

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#### QUESTION 29

An administrator wants to enable VMware Fault Tolerance on a virtual machine. Which two vSphere features are supported with Fault Tolerance? (Choose two.)

- A. VM Component Protection
- B. vSphere HA
- C. Storage DRS
- D. Snapshots

Correct Answer: BC

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### QUESTION 30

An administrator has multiple vCenter Server 6.5 systems but cannot enable Storage I/O Control (SIOC) on a datastore shared by ESXi hosts managed by the vCenter Server systems. Which action should the administrator take to resolve the issue?

- A. Unmount the datastore and then enable SIOC on the vCenter Server system.
- B. Configure the datastore to be managed by a single vCenter Server system.
- C. Configure Storage DRS and then enable SIOC on the vCenter Server system.
- D. Enable Raw Device Mapping (RDM) on the ESXi hosts.

Correct Answer: B

Before enabling SIOC, ensure that datastores are managed by a single vCenter Server.

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