

2V0-622D^{Q&As}

VMware Certified Professional 6.5 – Data Center Virtualization Delta
Exam

Pass VMware 2V0-622D Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.certbus.com/2v0-622d.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by VMware
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



QUESTION 1

vSphere 6.5 DRS is now Network-Aware. Based on network utilization, when will DRS balance VMs?

- A. DRS will balance VMs when a network resource pool is configured for VMs.
- B. DRS will balance VMs when Network I/O Control is enabled.
- C. DRS will place VMs on initial boot for hosts that have network utilization lower than the threshold.
- D. DRS will vMotion VMs when network utilization is higher than the threshold on a particular host.

Correct Answer: A

QUESTION 2

A Telco customer is implementing NFV using vSphere as the virtualization platform.

Which feature can help achieve a high packet rate with lower CPU consumption?

- A. SplitRX
- B. Network I/O Control
- C. ERSPAN
- D. LACP

Correct Answer: A

SplitRx Mode

SplitRx mode uses multiple physical CPUs to process network packets received in a single network queue.

This feature can significantly improve network performance for certain workloads. These workloads include:

Multiple virtual machines on one ESXi host all receiving multicast traffic from the same source. (SplitRx mode will typically improve throughput and CPU efficiency for these workloads.)

Traffic via the vNetwork Appliance (DVFilter) API between two virtual machines on the same ESXi host. (SplitRx mode will typically improve throughput and maximum packet rates for these workloads.)

In vSphere 5.1 and later this feature is automatically enabled for a VMXNET3 virtual network adapter (The only adapter type on which it is supported) when ESXi detects that a single network queue on a physical NIC is both (a) heavily utilized and (b) getting more than 10,000 broadcast/multicast packets per second.

QUESTION 3

"OneAppServer" is a VM template stored in a content library named "LibraryOne," but the vSphere administrator is not able to use this template for deployment.

Why is the administrator unable to deploy OneAppServer?

- A. OneAppServer must be updated before it can be deployed.
- B. OneAppServer was imported from a local file on the system.
- C. LibraryOne is published and optimized for syncing over HTTP.
- D. LibraryOne is a subscribed library and OneAppServer is not downloaded yet.

Correct Answer: C

QUESTION 4

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-78A92BE18901-425E-AAA9-C3B6FD2B402B.html> <https://kb.vmware.com/s/article/2055140>
https://en.wikipedia.org/wiki/Multicast_Listener_Discovery

QUESTION 5

If vCenter Server 5.5 installation has one or more services deployed remotely, which three services are relocated to vCenter Server 6.5 on upgrade? (Choose three.)

- A. vCenter Inventory Services
- B. vSphere Authentication Proxy
- C. vSphere Web Client
- D. vSphere ESXi Dump Collector
- E. vSphere Syslog Collector

Correct Answer: CDE

QUESTION 6

Which statement is true regarding Network-Aware DRS?

- A. Network-Aware DRS will perform load-balancing based on the communication of virtual machines with one another.
- B. Network-Aware DRS is enabled through DRS advanced options.
- C. Network-Aware DRS only generated suggested moves; administrators must go in and accept each Network-Aware DRS suggestion manually.
- D. Network-Aware DRS will perform a final check during regular DRS load-balancing to ensure that the destination host is not network saturated.

Correct Answer: D

QUESTION 7

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)

QUESTION 8

An administrator has a three-host cluster with vSphere HA enabled.

The master host is unable to ping one of the slave hosts over the management network.

The slave host in question is showing as not responding in vCenter server.

Despite these conditions, none of the virtual machines located on the problematic host has been restarted.

Which could be the reason?

- A. vMotion has not been configured properly on the hosts.
- B. Datastore heartbeating is enabled on the cluster.
- C. VMware Tools are not installed on any of the virtual machines.
- D. The virtual machines have VM Monitoring set to disabled.

Correct Answer: C

QUESTION 9

Which is the correct order for upgrading vSphere components?

- A. vCenter Server, ESXi hosts, VMware Tools, Virtual Machine hardware
- B. VMware Tools, Virtual Machine hardware, ESXi hosts, vCenter Server
- C. vCenter Server, Virtual Machine hardware, VMware tools, ESXi hosts
- D. ESXi hosts, vCenter Server, Virtual Machine hardware, VMware Tools

Correct Answer: A

Correct order is: 1 Back up your configuration 2 Upgrade vCenter Server 3 Upgrade ESXi hosts 4 Upgrade virtual machines and virtual appliances

QUESTION 10

What are two valid reasons for a DRS recommendation in a vSphere DRS cluster? (Choose two.)

- A. satisfy an affinity rule
- B. satisfy VM startup/shutdown order
- C. satisfy vSphere HA admission control
- D. ESXi host entering maintenance mode

Correct Answer: AD

QUESTION 11

An administrator is attempting to enable Fault Tolerance on a virtual machine but the operation does not complete successfully.

Which could be two reasons for this? (Choose two.)

- A. The virtual machine has more than 1 vCPU.
- B. The virtual machine has uncommitted snapshots.
- C. vSphere HA is disabled for this virtual machine.
- D. The virtual machine is located on vSAN storage.
- E. The virtual machine has over 32GB of memory assigned.

Correct Answer: BC

A number of validation checks are performed on a virtual machine before Fault Tolerance can be turned on.

QUESTION 12

What two migration paths are supported for Windows vCenter Servers? (Choose two.)

- A. vCenter Server 5.5 with an embedded vCenter Single Sign-On instance on Windows > vCenter Server Appliance 6.5 with an embedded Platform Services Controller appliance.
- B. vCenter Server 6.0 instance on Windows >vCenter Server Appliance 6.5 with an embedded Platform Services Controller appliance
- C. vCenter Server 6.0 instance on Windows >vCenter Server Appliance 6.5 with an external Platform Services Controller appliance
- D. vCenter Server 5.5 instance on Windows >vCenter Server Appliance 6.5 with an embedded Platform Services Controller appliance

Correct Answer: AB

QUESTION 13

vSphere 6.5 introduced MAC learning capabilities for VMware's virtual switches. What three benefits will it provide? (Choose three.)

- A. Reduced memory consumption
- B. Increased network throughput.
- C. Prevent packet flooding inside the vSwitch
- D. Reduced consumption of extra CPU cycles.

Correct Answer: ACD

QUESTION 14

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.

Correct Answer: A

QUESTION 15

When using DPM in a vSphere HA cluster with Admission Control enabled, which two statements are true? (Choose two.)

- A. DPM cannot be enabled on a cluster with HA Admission control enabled.
- B. If necessary, DPM powers on hosts from standby mode to maintain failover needs.
- C. EVC must be enabled on the cluster before DPM can be enabled.
- D. DPM and HA do not interact with each other. There will be no change in behavior when DPM is enabled on a cluster using HA.
- E. DPM does not place hosts in standby mode if doing so would violate failover requirements.

Correct Answer: BE

[Latest 2V0-622D Dumps](#)

[2V0-622D VCE Dumps](#)

[2V0-622D Study Guide](#)