

## 1V0-701<sup>Q&As</sup>

VMware Certified Associate - Digital Business Transformation Exam

**Pass VMware 1V0-701 Exam with 100% Guarantee**

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

<https://www.leads4pass.com/1v0-701.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

Which two components are leveraged with VMware vSAN? (Choose two.)

- A. VMware vVols (virtual Volumes)
- B. Industry standard hardware
- C. VMware HCS (Hyper-Converged Software)
- D. VMware VSA (virtual Storage Appliance)
- E. Fabric switches

Correct Answer: CD

---

## QUESTION 2

Which component in VMware NSX provides L2 bridging from the logical networking space VXLAN to the physical space?

- A. NSX virtual switch
- B. Logical Router control VM
- C. Logical router
- D. NSX Edge virtual appliance

Correct Answer: C

The logical routers can provide L2 bridging from the logical networking space (VXLAN) to the physical network (VLAN). Reference: [https://docs.vmware.com/en/VMware-NSX-for-vSphere/6.3/nsx\\_63\\_admin.pdf](https://docs.vmware.com/en/VMware-NSX-for-vSphere/6.3/nsx_63_admin.pdf)

---

## QUESTION 3

A supervisor wants to find a way for employees to access remote desktop applications without having to install any additional software other than a web browser. Which aspect of Horizon 7 would be a solution?

- A. Horizon Client
- B. HTML Access
- C. vSphere Client
- D. VMware Tools

Correct Answer: B

If you use the HTML Access feature, end users can open a remote desktop or application inside a browser, without having to install any client application on the client system or device. Reference: <https://docs.vmware.com/en/VMware->

Horizon-HTML-Access/4.6/html-access-installation/GUID-AD6BF5D5-92EA-4762-A8C7-6E30DC3B3908.html

---

## QUESTION 4

A company wants to decrease the cost of data center cooling.

Which solution should they implement so the data center runs on fewer physical servers?

- A. VMware Workstation
- B. VMware vSphere
- C. VMware NSX
- D. VMware Horizon View

Correct Answer: B

---

## QUESTION 5

Which VMware Cross-Cloud Architecture component can speed up and improve IT service delivery, improve IT operations, and deliver end-user choice with control across heterogeneous and multi-cloud environments?

- A. VMware Workspace One
- B. VMware vRealize Suite
- C. VMware Airwatch
- D. VMware Cloud Connector

Correct Answer: B

Explanation: VMware vRealize Suite delivers a comprehensive enterprise-ready cloud management platform (CMP) that can speed up IT service delivery, improves IT operations, and delivers end-user choice with control, across heterogeneous, multi-cloud environments (vSphere and non-vSphere).

Reference: <http://ir.vmware.com/overview/press-releases/press-release-details/2016/VMware-Unveils-New-Cross-Cloud-ArchitectureTM-to-Give-Customers-Cloud-Freedom-and-Control/default.aspx>

---

## QUESTION 6

At which layer does VMware vSAN provide redundancy for Virtual Machine (VM) files?

- A. At host storage controller (RAID) only.
- B. In VMware vSAN only.
- C. In VMware vSAN and virtual machine (VM) storage policies.
- D. At host storage controller (RAID) and VMware vSAN.

Correct Answer: C

<https://docs.vmware.com/en/VMware-Validated-Design/4.0/com.vmware.vvd.sddc-design.doc/GUID-6F009138-C06B-4CF0-89A4-9FFECA22F7FE.html>

---

## QUESTION 7

Which NSX feature can configure a network capable of routing traffic between multiple VLANs without a Layer 3 switch or physical router?

- A. Site-to-Site and remote-access VPN capabilities.
- B. Dynamic routing between virtual networks performed in the hypervisor.
- C. Distributed stateful firewalling embedded in the hypervisor kernel.
- D. Layer 4-7 load balancer with SSL offload and pass-through.

Correct Answer: B

DLR - Distributed Logical Router, performs routing

References: <http://blog.bertello.org/2015/02/nsx-for-newbies-part-6-distributed-logical-router-dlr/>

---

## QUESTION 8

Which two statements are true about the VMware Horizon Suite platform? (Choose two.)

- A. VMware Horizon Suite connects end users to their data and applications on any device.
- B. VMware Horizon Suite connects end users to their data and applications only from a single centralized device.
- C. VMware Horizon Suite is a secure platform for workforce mobility.
- D. Connecting end users using Horizon Suite is user-friendly but compromises on security and control.

Correct Answer: AC

---

## QUESTION 9

Which vSAN component contains only metadata?

- A. Namespace Directory
- B. Evidence
- C. Witness
- D. Host

Correct Answer: C

---

Explanation: A witness is a component that contains only metadata

Reference: <https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.virtualsan.doc/GUID-1D8956A2-3F46-49C8-9231-38F3A9D09A0F.html>

---

## QUESTION 10

Which key component helps enable cross-cloud architecture along with VMware Cloud Foundation?

- A. vRealize Suite
- B. NSX
- C. Site Recovery Manager
- D. VMware Integrated Openstack

Correct Answer: B

---

## QUESTION 11

VMware User Environment Manager, VMware App Volumes, and VMware vRealize Operations for Horizon are available in which Horizon 7 Edition?

- A. Horizon Standard
- B. Horizon Enterprise
- C. Horizon Professional
- D. Horizon Advanced

Correct Answer: B

---

## QUESTION 12

Which is the main differentiator for VMware vSAN when compared to a Virtual Storage Appliance (VSA)?

- A. VMware vSAN is integrated into the ESXi Kernel.
- B. VMware vSAN can be implemented with external storage.
- C. VMware vSAN is implemented as virtual Appliance.
- D. A VSA is tightly integrated with VMkernel.

Correct Answer: D

---

## QUESTION 13

Which technology enables the Just-in-time Delivery feature of Horizon 7 which ensures rapid deployment of full-featured, personalized digital workspaces?

- A. Instant Clones
- B. ThinApp
- C. Blast Extreme
- D. Smart Policies

Correct Answer: A

Rapidly deploy full-featured, personalized digital workspaces leveraging JMP technologies, which include Instant Clones, App Volumes and User Environment Management Reference <https://www.vmware.com/products/horizon.html>

---

## QUESTION 14

What is a compelling reason for adopting NSX?

- A. NSX can operate at all layers of the OSI model.
- B. NSX can be installed directly on top of existing networking devices in the place of the original firmware.
- C. NSX programmatically creates, snapshots, deletes, and restores software-based virtual networks.
- D. NSX eliminates the need for networking hardware between physical ESXi hosts.

Correct Answer: C

Reference: <https://docs.vmware.com/en/VMware-NSX-for-vSphere/6.2/com.vmware.nsx-cross-vcenter-install.doc/GUID-10944155-28FF-46AA-AF56-7357E2F20AF4.html>

---

## QUESTION 15

What are the components of VMware HCS (Hyper-Converged Software)?

- A. VMware vCenter Server, vSphere and vSAN
- B. X86 Server Hardware only
- C. VMware VSA (virtual Storage Appliance)
- D. VMware vSAN only

Correct Answer: A

Reference: <https://blogs.vmware.com/virtualblocks/2016/02/10/introducing-vmware-hyper-converged-software/>