

Vendor: VMware

Exam Code:1V0-701

Exam Name: VMware Certified Associate - Digital

Business Transformation Exam

Version: Demo

QUESTION 1

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 2

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 3

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 4

What are the three vRealize Suite editions offered by VMware?

- A. Standard, Advanced, Enterprise
- B. Standard, Enterprise, Enterprise Plus
- C. Foundation, Standard, Enterprise
- D. Advanced, Enterprise, Enterprise Plus

Correct Answer: A

VMware vRealize Suite cloud management platform is available in three editions: Standard, Advanced and Enterprise. New portable licensing allows customers to manage multi-vendor private and public clouds with common licensing. Reference: https://www.vmware.com/products/vrealize-suite.html

QUESTION 5

What are two benefits of VMware vSAN? (Choose two.)

- A. Integrate physical SAN
- B. Uses only magnetic disks
- C. Hardware-agnostic solution
- D. Software-agnostic solution
- E. Scale to future

Correct Answer: CE

Reference: https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/products/vsan/vmwarevsan-66-licensing-guide.pdf

QUESTION 6

Which two statements about VMware Horizon View Administrator are true? (Choose two.)

- A. VM ware Horizon View Administrator can be installed on a vCenter Server that manages virtual machines.
- B. VMware Horizon View Administrator is installed with the Horizon View Connection Server.
- C. VMware Horizon View Administrator is a software service that acts as a broker for client connections.
- D. VMware Horizon View Administrator allows administrators to manage Horizon View Connection Server instances from anywhere without having to install an application on their local computers.

Correct Answer: BD

Reference: https://docs.vmware.com/en/VMware-Horizon-7/7.0/com.vmware.horizon-

QUESTION 7

Which two statements are true for vRealize Business for Cloud? (Choose two.)

- A. It provides costing for non-vSphere workload by directly integrating with them.
- B. It provides public cloud costing, consumption analysis, and pricing.
- C. It collects performance data through the agents that are deployed in the cloud workloads.
- D. It provides costing for native services hosted on AWS and Azure cloud.
- E. It provides Automatic private cloud metering, costing, and pricing.

Correct Answer: BE

Reference: https://www.vmware.com/products/vrealize-business-for-cloud.html

QUESTION 8

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 9

Which vSphere component provides hypervisor-based virtual machine replication and recovery?

- A. VMware Site Recovery Manager
- B. VMware vSphere Data Protection
- C. VMware vSphere Replication
- D. VMware vSAN

Correct Answer: C

VMware vSphere Replication is a hypervisor-based, asynchronous replication solution for vSphere virtual machines. It is

fully integrated with VMware vCenter Server and the vSphere Web Client. vSphere Replication delivers flexible, reliable and cost-efficient replication to enable data protection and disaster recovery for all virtual machines in your environment.

QUESTION 10

Which component	is responsible	for managing the	distributed	switching a	ınd routing	modules i	n the	hypervisor	in an
NSX architecture?									

- A. ESXi hypervisor
- B. NSX controller cluster
- C. NSX manager
- D. vCenter Server

Correct Answer: B

The controller cluster in the NSX platform is the control plane component responsible for managing the hypervisor switching and routing modules. The controller cluster consists of controller nodes that manage specific logical switches. The use of controller cluster in managing VXLAN based logical switches eliminates the need for multicast configuration at the physical layer for VXLAN overlay

Reference: https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/products/nsx/vmw-nsx-network-virtualization-design-guide.pdf (page 16)

QUESTION 11

A network administrator needs to deploy these logical network components at scale:

1.

Logical switches

2.

Logical routers

3.

Firewall

4.

Load balancers

5.

Virtual Private Networks (VPNs)

6.

Application Programming Interface (API)

Which three of these VMware NSX network components are a distributed function within the vSphere virtual infrastructure? (Choose three.)

- A. Logical Switches
- B. Application Programing Interface (API)
- C. Virtual Private Networks (VPNs)
- D. Load Balancers
- E. Logical Routers
- F. FIREWALL

Correct Answer: DEF

QUESTION 12

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/