

VMware 1V0-621 Exam

Volume: 51 Questions

Question No: 1

Which two resources are the most impacted in the infrastructure sprawl experienced in nonvirtualized data centers? (Choose two)

- A. Power
- B. storage
- C. Compute
- D. Network

Answer: BD

Question No: 2

Which tab in the vSphere Web Client allows you to view the state of CPU and memory components for an ESXi Host?

- A. Hardware Status
- B. Configuration Status
- C. Cluster Status
- D. Resource Allocation Status

Answer: A

Question No: 3

Which storage format can be used to deploy data stores on block storage devices?

- A. Virtual Volumes
- B. NFS
- C. VMFS
- D. iSCSI

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Answer: C

Question No: 4

Which vSphere feature automatically optimized resource utilization and responds to workload requirements?

- A. Dynamic Resource Scheduler
- B. Data Protection
- C. Storage DRS
- D. Storage I/O Control

Answer: C

Question No: 5

In what two ways can vSphere Replication minimize network bandwidth consumption while replicating and storing virtual machines?

- A. it can use pre-shipped VMDK files as seeds
- B. It limits CPU cycles used during data transfer.
- C. it can use dedicated network resources for replication.
- D. It stores the replicated data in compressed format

Answer: CD

Question No: 6

Which three chart styles are available when viewing performance metrics in the vSphere web client? (Choose three.)

- A. Bar chat
- B. Scatter chat
- C. Line chat

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D. Pie chat

E. Histogram chat

Answer: ACD

Question No: 7

Which two features of vSphere helps organizations plan for disaster recovery? (Choose two)

A. High Availability

B. vSphere Replication

C. Fault Tolerance

D. Data Protection

Answer: AB

Question No: 8

Which two vSphere 6.x technologies simplify management in data centers with multiple vCenter instances? (Choose two)

A. Content Library

B. Long Distance vMotion

C. Distributed Resource Scheduler

D. vSphere Distributed Switch

Answer: BC

Question No: 9

What are two capabilities of Network I/O Control? (Choose two.)

A. it sets network reservations for physical traffic entering vSphere Distributed Switches.

B. it enforces a network bandwidth limit on vSphere Distributed Switches

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- C. it maintains the network runtime state for virtual machines
- D. it performs load-based teaming for workloads on teamed vNICs.

Answer: BD

Question No: 10

What is the network technology used by VMware Software-Defined Data Centers to virtualize network resources?

- A. NSX
- B. vCloud Networking and Security
- C. EVOSDDC
- D. vSphere Network I/O Control

Answer: A

Question No: 11

When virtualizing storage using Virtual Volumes, what is the primary unit of storage management?

- A. An NFS Datastore
- B. AVMMFS Datastore
- C. A virtual disk
- D. A virtual machine

Answer: C

Question No: 12

Which two methods are supported when installing a Guest Operating System on a virtual machine? (Choose two.)

- A. ISO image
- B. vSAN

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- C. Preboot execution environment
- D. NFS Share

Answer: AC

Question No: 13

What are three ways Data Center Virtualization can be beneficial? (Choose three.)

- A. It decentralizes resource management
- B. It reduces application provisioning time.
- C. It increases hardware utilization.
- D. It enables the policy-based allocation of resources
- E. it reduces capital and operating costs.

Answer: CDE

Question No: 14

What is Fault Tolerance logging?

- A. The act of logging a failure in the primary virtual machine and transferring to the secondary virtual machine in an FT pair
- B. The act of logging errors in data transfers between primary and secondary virtual machines in an FT pair.
- C. The act of logging runtime state changes made to the virtual machines in an FT pair.
- D. The act of transmitting runtime state information to the virtual machines in an FT pair.

Answer: A

Question No: 15

Which of these products is a cloud management platform that is purpose-built for heterogeneous data centers and the hybrid cloud?