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# 1V0-621

VCA6 - Data Center Virtualization  
Fundamentals Exam

DEMO

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### **QUESTION 1**

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 2**

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

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

**Answer: C**

### **QUESTION 3**

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 4

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 5

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

(Choose three.)

- A. Bar chart
- B. Scatter chart
- C. Line chart
- D. Pie chart
- E. Histogram chart

**Answer:** ACD

#### QUESTION 6

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 7**

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: AC**

### **QUESTION 8**

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

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

**Answer: C**

### **QUESTION 9**

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

- A. NSX