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# **VMware**

## **1V0-601 Exam**

**VMware Certified Associate 6 - Data Center Virtualization  
Fundamentals**

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**Questions  
& Answers**

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**Question: 1**

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What are two features of vSphere 6.x that help address the availability challenges that organizations face? (Choose two.)

- A. Deploying from Templates
- B. Host Profiles
- C. High Availability
- D. Fault Tolerance

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**Answer: C, D**

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Explanation:

VMware vSphere 6 will provide customers with a highly available, resilient, on-demand cloud infrastructure to run, protect and manage any application

VMware vSphere 6 appealing due to the new availability and fault tolerance capabilities for protecting applications on-premises.

Reference: <http://www.vmware.com/company/news/releases/vmw-newsfeed/Introducing-VMware-vSphere-6---The-Foundation-for-Hybrid-Cloud/1920294>

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**Question: 2**

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Which two issues do organizations hope to solve with Data Center Virtualization? (Choose two.)

- A. High inefficiency of the Data Center
- B. High operating expenses
- C. Low bandwidth utilization
- D. Increased CPU utilization

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**Answer: B, D**

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Explanation: This concept can be implemented across legacy hardware, infrastructure systems and data centers—or with additional OEM support, throughout the data center of the future—to create a dynamic data center where operating expenses can be balanced in real time with service level agreements and forecasts to maximize ROI and minimize risk.

Including CPU power, memory power, system board power, system power and rack power.

Reference: [http://www.emersonnetworkpower.com/documentation/en-us/brands/liebert/documents/white%20papers/data-center-servers\\_150-47.pdf](http://www.emersonnetworkpower.com/documentation/en-us/brands/liebert/documents/white%20papers/data-center-servers_150-47.pdf)

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**Question: 3**

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Which storage feature allows common management across storage tiers and dynamic storage classes in the Software-Defined Data Center?

- A. VMware Certificate Authority
- B. NFS
- C. Platform Services Controller
- D. Storage Policy-Based Management

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**Answer: D**

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Explanation: Storage-Policy Based Management

Allows common management across storage tiers and dynamic storage class of service automation via a policy-driven control plane.

Reference: <http://www.vmware.com/products/vsphere/features>

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**Question: 4**

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Which vSphere 6.x feature enables you to mitigate the effects of storage latency during peak load periods in a virtualized data center?

- A. NFS
- B. iSCSI
- C. Network I/O Control
- D. Virtual SAN

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**Answer: B**

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**Question: 5**

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What is the minimum number of virtual NICs that you can configure for a virtual machine?

- A. Four
- B. One
- C. Zero
- D. Two

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**Answer: B**

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Explanation: Virtual machines can be configured with 1 to 4 NICs.

Reference: [http://www.cisco.com/c/en/us/td/docs/security/ise/1-2/installation\\_guide/ise\\_ig/ise\\_vmware.html](http://www.cisco.com/c/en/us/td/docs/security/ise/1-2/installation_guide/ise_ig/ise_vmware.html)

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