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VMware Certified Advanced Professional 6.5 – Data Center
Virtualization Design Exam

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**QUESTION 1**

An architect is planning a vCenter 6.5 solution that requires the virtual machine to run Windows 2012 R2 as the operating system.

1.

The solution should provide a single management interface for all of the vCenter Server installs.

2.

The architect is concerned that the organization's primary Oracle database server is NOT available at all of the sites where a vCenter Server will be installed and will NOT be included as an option in the design. Which two database solutions are valid options in the design document? (Choose two.)

- A. Microsoft SQL Server on a dedicated virtual machine
- B. MySQL embedded with vCenter Server
- C. PostgreSQL on a dedicated virtual machine
- D. VMware embedded PostgreSQL with vCenter Server

Correct Answer: AD

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.install.doc/GUID-2F1D0E79-52C4-4DC2-AF01-11564207FBE1.html>

QUESTION 2

A validation plan is used to do which of the following? (Select all that apply.)

- A. Verify the design
- B. Verify that the system is functional
- C. Verify that the system meets requirements
- D. Meet current best practices

Correct Answer: ABC

QUESTION 3

A university is going through an IT transformation project and is re-evaluating how to use technology to provide a better academic experience for its 15,000 students. The university is a current VMware customer and has a single data center.

1.

Within that data center, the university is using blade servers backed by a Fibre Channel array for its business critical



applications

2.

It has two iSCSI arrays (one for the development environment and other for the no-critical production environment)

3.

The university's VMware environment consists of three clusters. The first cluster contains all development virtual machines (VMs), the second cluster is dedicated to DMZ VMs, and the final cluster contains production VMs

4.

The university requires the ability to perform hardware maintenance without a service interruption, and can only sustain 4 minutes of downtime per month

From the list below, which three are constraints? (Choose three.)

- A. 99.9% uptime is required for the environment
- B. The Network Operation Center uses SolarWinds for all monitoring and alerting
- C. Blade servers must be used to consolidate space
- D. Provide capacity to support 20% Year-over-Year growth for the next 3 years
- E. There are current contracts in place with Dell to provide all server hardware

Correct Answer: BCE

QUESTION 4

A customer is using blade servers with only one HBA.

Which two design concepts apply to this scenario? (Choose two.)

- A. Assumption
- B. Risk
- C. Constraint
- D. Requirement

Correct Answer: BC

One HBA is a single point of failure and therefore a risk. Using this hardware configuration is a constraint (which although might also be a non-functional requirement)

QUESTION 5

A customer wants to virtualize an Oracle database with vSphere 6.5, but is concerned about its performance. Which three design elements will ensure optimum performance? (Choose three.)



- A. Share as much memory as possible with the balloon driver.
- B. Use VMXNET3 for the network adapter.
- C. Create affinity rules for the virtual machine to a single physical socket.
- D. Use VMware Paravirtual SCSI adapters for data and log vDisk.
- E. Enable Hyper-Threading

Correct Answer: BDE

<https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/solutions/vmware-oracle-databases-on-vmware-best-practices-guide.pdf>

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