

3V0-624^{Q&As}

VMware Certified Advanced Professional 6.5 – Data Center
Virtualization Design Exam

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QUESTION 1

You have been tasked with creating a vSphere 6.5 data center design for an organization. During the key stakeholder and SME interviews, a set of goals, requirements, assumptions and constraints were identified.

Evaluate each of the requirements, assumptions, and constraints (RAC) and determine which design characteristics apply.

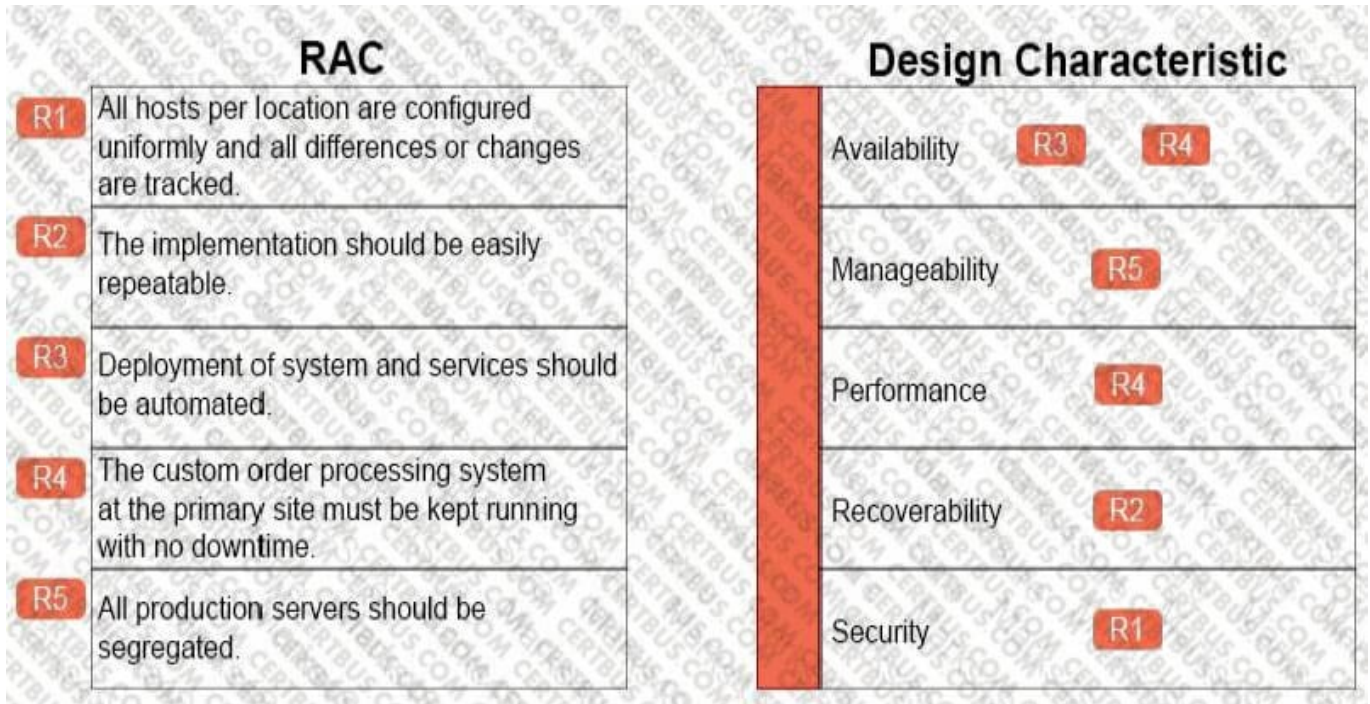
Match each of the Requirements, Assumptions and Constraints by dragging the RAC buttons (R1-R5) over the text of the appropriate Design Characteristic.

NOTE: RACs may fit one or more of the Design Characteristics.

Select and Place:

RAC		Design Characteristic	
R1	All hosts per location are configured uniformly and all differences or changes are tracked.	Availability	
R2	The implementation should be easily repeatable.	Manageability	
R3	Deployment of system and services should be automated.	Performance	
R4	The custom order processing system at the primary site must be kept running with no downtime.	Recoverability	
R5	All production servers should be segregated.	Security	

Correct Answer:



QUESTION 2

A customer has requested a vSphere 6.5 deployment design that utilizes vCenter Server and the use of VMware-recommended best practices for securing vCenter Server. Which three actions would satisfy these requirements? (Choose three.)

- A. Utilizing vSphere CLI and vSphere SDK for Perl scripts.
- B. Restricting vCenter Server access to only the management network
- C. Assigning the default Administrator role to all administrator users.
- D. Synchronizing time in vCenter Server with a NIP source.
- E. Removing expired and revoked certificates from vCenter Server system.

Correct Answer: BDE

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.security.doc/GUID-6975426F-56D0-4FE2-8A58-580B40D2F667.html> <https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.security.doc/GUID-16227288-E2D1-4759-9EF1-321CE634F2AB.html> <https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.security.doc/GUID-F583EF9D-49A0-438F-8A8E-DD6E0A11186E.html>

QUESTION 3

In the review of the current state of a business application, which three statements are true? (Choose three.)

- A. A virtual machine can be scaled up more quickly than a bare metal server.
- B. Application outages caused by known issues in the software do NOT count against the 99.9% SLA.
- C. Average latency should be monitored to ensure that application transactions never exceed 5 milliseconds.
- D. A weekly full backup and incremental every 2 hours meets an RPO of 2 hours.
- E. Separation of duties can be implemented using Role Based Access Controls (RBAC).

Correct Answer: BCE

QUESTION 4

A solution architect has been tasked with designing a new environment that meets the needs of a growing company, and has obtained this information:

1.

The current capacity will be exhausted in 180 days, and the new infrastructure must be deployed and in production prior to that.

2.

The new servers have a 90-day delivery time.

3.

A data center for disaster recovery has been selected, and it is 20 miles away and connected by MPLS.

4.

The security team will continue to utilize its current investments and VM Encryption for the new environment.

5.

The backup team currently uses Data Domain, and reports show an 8:1 compression and deduplication ratio for backups.

Based on the information obtained, which two statements are risks for the new design? (Choose two.)

- A. MPLS will be used to connect the two data centers.
- B. The Change Advisory Board will approve all changes.
- C. Current back up space will not be sufficient if using VM Encryption.
- D. The current firewalls will support the additional workloads.

Correct Answer: CD

They mention using existing security investments (i.e. Firewalls)

QUESTION 5

A solution architect has been tasked with designing a new environment for a company's growing needs, and has obtained this information:

1.

Uptime is critical during regular business hours when 95% of the transactions occur. Application uptime must be 99.9% during those hours.

2.

In a true Disaster, the business can withstand a day of data loss and half a day of downtime.

3.

The company is one year into a 5-year contract with the co-lo data center.

4.

The building that is currently occupied no longer has any floor space available, but the company has 3 empty racks of space. The co-lo can provide up to 11KVA of power per rack.

5.

There are current contacts with Dell to provide servers and with Cisco to provide the network components.

6.

The network team has standardized on an end-to-end 10Gb network.

Based on this information, what are two requirements for the new design? (Choose two.)

A. RTO of 24 hours.

B. RTO of 12 hours.

C. The application must be available 99.9% during business hours.

D. 11KVA of power is available per rack.

Correct Answer: BC

the business can withstand a day of data loss -> this is RPO 24hrs (there is no option for RPO in answers) half a day of downtime -> this is RTO 12hrs

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