



3V0-624^{Q&As}

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Virtualization Design Exam

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QUESTION 1

You have been tasked with creating a vSphere 6.5 design for an organization. The organization has a mission critical application that must be able to obtain its required CPU and memory resources even if contention occurs. You must determine which vSphere service(s) will allow for resources to be reserved.

Associate the vSphere Service on the left with the corresponding Reservation Type on the right by dragging the red button (S1-S6) over the text of the Reservation Type.

NOTE: A vSphere Service may allow for more than one Reservation Type or none at all.

Select and Place:

	vSphere Service	Reservation Type
S1	vSphere HA	Fully reserved guest CPU
S2	vSphere DRS	
S3	Vmware Fault Tolerance	
S4	Virtual NUMA (vNuma)	Fully reserved guest RAM
S5	Storage I/O Control	
S6	vMotion	

Correct Answer:



	vSphere Service	Reservation Type
S1	vSphere HA	Fully reserved guest CPU S1 S6
S2	vSphere DRS	
S3	Vmware Fault Tolerance	S3 S5
S4	Virtual NUMA (vNuma)	Fully reserved guest RAM S1 S3
S5	Storage I/O Control	
S6	vMotion	S2 S6

QUESTION 2

A company has a cluster consisting of 72GHZ of processor resources and has these requirements:

1.

Virtual machines in the Production pool must run without contention of any CPU resources with the other pools, while Development and QA VMs do NOT share this restriction.

2.

QA VMs are considered the least important in this environment.

Which resource pool design would achieve the company\'s need without introducing unnecessary contention?



A	Production CPU Reservation: 30GHz CPU Limit: None CPU Shares: Normal	Development CPU Reservation: None CPU Limit: None CPU Shares: High	QA CPU Reservation: None CPU Limit: None CPU Shares: Normal
B	Production CPU Reservation: 30GHz CPU Limit: None CPU Shares: Normal	Development CPU Reservation: 25GHz CPU Limit: None CPU Shares: High	QA CPU Reservation: 17GHz CPU Limit: 17GHz CPU Shares: Normal
C	Production CPU Reservation: 30GHz CPU Limit: None CPU Shares: Normal	Development CPU Reservation: None CPU Limit: 25GHz CPU Shares: High	QA CPU Reservation: 17GHz CPU Limit: None CPU Shares: Normal
D	Production CPU Reservation: 30GHz CPU Limit: None CPU Shares: Normal	Development CPU Reservation: None CPU Limit: 25GHz CPU Shares: High	QA CPU Reservation: None CPU Limit: 17GHz CPU Shares: Normal

A. Exhibit A

B. Exhibit B

C. Exhibit C

D. Exhibit D

Correct Answer: A

QUESTION 3

A customer has these requirements for storage:

1.

Protocol used must have a file based access.

2.

Protocol used must have built in native multipathing.

3.

protocol used must support authentication.

To meet these requirements, which protocol should be used for storage?

A. NFS v3

B. NFS v4.1



C. FCoE

D. iSCSI

Correct Answer: B

Because NFS 4.1 are support authentication and is a file-based storage

QUESTION 4

A company has requested assistance with a new cross-site failover design to support business-critical applications.

1.

It has two sites when are very well-connected, and latency is less than 5ms round trip.

2.

The customer requires that its applications be restarted even in the event of a total site failure.

3.

The applications must be kept online even when migrated during maintenance.

4.

Storage arrays at either site support both synchronous and asynchronous replication.

Which two options are accurate application requirements for this scenario? (Choose two.)

A. The design must ensure continuous application uptime even during a total site failure.

B. The design must prioritize application availability.

C. The design must ensure application recoverability at the second site.

D. The applications are latency-sensitive.

Correct Answer: BC

Requirements are: The customer requires that its applications be restarted even in the event of a total site failure; The applications must be kept online even when migrated during maintenance. Therefore: A) No customer requires the application to be restarted in an event of site failure. A restart implies a short downtime, while answer A states "continuous availability", which is not true if a restart is involved (and false since the customer doesn't require 100% uptime and it's fine with a restart) B) Yes - 2 of the requirements are about having the application available during maintenance or after failover C) Yes - Same as A, application must be restarted on the secondary site if primary fails D) No - There are no info supporting this

QUESTION 5

A customer uses servers without internal storage and asks a systems architect to design a solution with a Fiber Channel array and blade servers as options. The customer requires:



1.

Easier server replacement

2.

Booting through HBA or FCoE

3.

Less wasted space

4.

Improved management

5.

Better reliability

6.

Inexpensive servers

7.

Easier backup processes

Which design element will follow VMware recommended best practices and also meet customer requirements?

A. VMware Virtual SAN

B. Auto Deploy

C. PXE boot

D. Boot from SAN

Correct Answer: D

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