



# C9010-251<sup>Q&As</sup>

Power Systems with POWER8 Scale-out Technical Sales Skills V1

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### QUESTION 1

A customer is considering a fully-virtualized infrastructure to be built on Power Systems.

Which capability would allow storage virtualization, and reduce the effort of adding storage to client partitions for the Power system administrator?

- A. vSCSI
- B. NPIV
- C. SSP
- D. SR-IOV

Correct Answer: B

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### QUESTION 2

A customer anticipates having very heavy network and storage I/O traffic across their virtualized environment. They are interested in segregating the I/O workloads. They also want to be able to perform maintenance on their VIO Servers without downtime.

Which option will satisfy their requirements?

- A. (2) VIO Servers one handling network and one handling storage
- B. (2) VIO Servers, each handling a portion of the traffic
- C. (4) VIO Servers, two handling network and two handling storage
- D. (4) VIO Servers, each handling a portion of the traffic

Correct Answer: A

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### QUESTION 3

A customer has two Power 570 servers that need to be replaced to accommodate company growth.

The first server runs a transactional workload with high server usage during the day (8am-8pm)

The second server runs analytic queries based on the transactional data during the night (10pm-6am).

A technical sizing analysis determined that each server would require (18) POWERS 3.52GHz cores and 160GB RAM, considering the needed growth.

What would be the most cost-efficient way to satisfy the customer needs?

- A. (1) new Power S824 with 24 cores and 384GB and DLPAR CPU resources among LPARs



- B. (1) new Power 770 with 36 active cores and 384GB active, virtualized with capped LPARs
- C. (1) new Power S824 with 36 cores and 384GB, virtualized with capped LPARs.
- D. (2) new Power S824 with 20 cores and 192GB RAM each.

Correct Answer: B

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#### QUESTION 4

A customer has a requirement for four partitions, each with 1TB of Storage They want to put a new S814 machine in. but only have 4U available in the rack.

Which POWER8 option accomplishes this?

- A. Order a 6-core machine with the Expanded Function backplane with (18) SFF SAS 283GB drives, all the drives owned by VIO Server and then allocated to each partition.
- B. Order a 6-core machine with the Split backplane, with each side having (4) 283GB drives for two partitions and two sets of EJ03 Disk Controllers each connected to a 5887 with (4) 283GB disks each for the other two partitions.
- C. Order a 4-core machine with the Expanded Function backplane with (10) SFF SAS 571GB drives, all the drives owned by VIO Server and then allocated to each partition.
- D. Order a 4-core machine with the Split backplane with (18) SFF SAS 283GB drives, all the drives owned by VIO Server and then allocated to each partition.

Correct Answer: A

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#### QUESTION 5

Which statement is true regarding Power Systems being positioned as an open platform?

- A. OpenStack management allows for a single HMC to provide centralized management across the whole private cloud.
- B. CAPI allows clients to consolidate multiplatform workloads by attaching other manufacturer processors (like Intel or Oracle) on the servers.
- C. PowerKVM allows clients to standardize on a single open source virtualization technology among RISC and x86 servers.
- D. Linux on Power allows clients to transparently migrate workloads from Linux x86 servers via Live Partition Mobility.

Correct Answer: C

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