



C9010-251^{Q&As}

Power Systems with POWER8 Scale-out Technical Sales Skills V1

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QUESTION 1

A customer will be consolidating a number of IBM i and AIX partitions from several older servers onto an existing S824. These partitions are parts of various operating groups within the customer and require connectivity to various private networks and network redundancy. The server utilizes SAN Storage and dual VIO Server partitions.

Which solution satisfies the customer's requirements?

- A. Add two additional VIO Server partitions each with a quad port Ethernet card. Create an SEA in VIO Server to each port of the Ethernet card. Configure virtual Ethernet connections to the VIO Server partitions for each SEA with one flagged priority.
- B. Utilize two of the IBM i Partitions to bridge to the outside. Attach a quad port Ethernet IOA to each partition and bridge the ports to internal VLANs needed by the guest partitions.
- C. Add two SR-IOV capable Ethernet adapters. Allocate each of them to the partitions and create the connections to the correct VLANs as needed.
- D. In the existing VIO Server partitions, add a quad port Ethernet card. Create an SEA in VIOS to each port of the Ethernet card. Configure virtual Ethernet connections to the VIO Server partitions for each SEA with one flagged priority.

Correct Answer: A

QUESTION 2

How can system software charges be reduced when migrating from POWER6 to a POWER8 Scale-out server?

- A. Only activate the necessary cores.
- B. Select the per-socket licensing model.
- C. Configure the system with POWER8 Dual-Core Modules (DCM).
- D. Disable all un-needed cores with Processor Deconfiguration.

Correct Answer: D

QUESTION 3

Which of the following features are unique to PowerKVM?

- A. SR-IOV
- B. Integrated Facility for Linux
- C. vTPM
- D. Ubuntu support

Correct Answer: D



QUESTION 4

Which technology provides dedicated virtual resources for virtual machines, improved quality of service and offloads I/O virtualization?

IOV (Single Root I/O Virtualization)

- A. SR-(Single Root I/O Virtualization)
- B. PowerVM
- C. FCoE (Fiber Channel over Ethernet)
- D. CAN (Converged Network Adapter)

Correct Answer: A

QUESTION 5

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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