C4040-251 Q&As

POWER8 Scale-out Technical Sales Skills V1

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QUESTION 1

A customer requires each AIX or IBM i LPAR to have access to two different VLANs but without VLAN tagging. They plan to have dual VIO Servers on the same POWER8 system, using Ether Channel and SEA for each VLAN.

What is the minimum requirement to support the configuration?

A. (2) quad port Ethernet adapters

B. (4) quad port Ethernet adapters

C. (2) dual port Ethernet adapters

D. (4) dual port Ethernet adapters

Correct Answer: D

QUESTION 2

A client is considering hardware platforms for their Hadoop implementation.

Which of the following is an advantage of a Power Systems solution over an x86 solution for then implementation?

A. Support for two copies of data

B. Support for the Hadoop File Placement Optimizer

C. Support for IBM Elastic Storage

D. Built-in High Speed Cluster Interconnect

Correct Answer: A

QUESTION 3

A customer wants to use SAN Flash Copy with Geographic Mirroring to synchronize an IBM i application between two sites. It is required that the application can be halted and moved to the remote system without disrupting other applications.

Which of the following describes a required application characteristic to support these requirements?

A. The application code and data must reside in an IBM i user Auxiliary Storage Pool (ASP).

B. All the application data objects must be defined to remote journaling.

C. The application code and data must reside in the IBM i system Auxiliary Storage Pool (ASP).

D. The application code and data must reside in an IBM i Independent Auxiliary Storage Pool (ASP).

Correct Answer: D

QUESTION 4

An AIX customer plans to boot their LPARs from the SAN and wants the ability to easily update multipathing software in their VIO Server clients.

Which disk option should be used for their rootvg?

A. NPIV

B. vSCSI

C. NFS

D. iSCSI

Correct Answer: B

QUESTION 5

Which components of PowerKVM provide I / O virtualization ?

A. IPMI

B. virsh

C. QEMU

D. Kimchi

Correct Answer: C

QUESTION 6

A customer wants to show workloads in real time, highlighting possible problems or bottlenecks.

What will satisfy the requirement?

A. System Director

B. Power VC

C. Power VP

D. Power SC

Correct Answer: C

QUESTION 7

A customer is ordering a 4-core S814 with the following partitions:

An IBM i partition capped at 1.0 processors

A second IBM i partition capped at 0.5 processors, running a Web Sphere application.

An AIX partition capped at 0.5 processors.

A Linux partition capped at 0.5 processors.

How many Web Sphere licenses are required to support this configuration?

A. 4.0

B. 1.0

C. 30

D. 2.0

Correct Answer: B

QUESTION 8

What does the numeral "4" represent in a model S824?

A. The number of power supplies

B. The number of installed cores

C. The number of PCIe slots

D. The number of rack EIA units.

Correct Answer: D

QUESTION 9

What is used to provide basic deployment and management firmware updates, host monitoring and Virtual Machine templates of Power KVM hosts from a GUI?

A. virsh

B. PowerVC

C. Kimchi

D. HMC

Correct Answer: C

QUESTION 10

What supports the Easy Tier function for an S822?

A. (8) drives with a split backplane

B. (12) drives with a split backplane

C. (8) drives with a second SAS controller

D. (12) drives without split backplane

Correct Answer: C

QUESTION 11

A customer wants to consolidate AIX, Linux and IBM i workloads. They are also thinking about Analytic applications and a small-to-mid-size database. Which of the following servers satisfies the customer\\'s requirements?

A. S822L

B. S822

C. S812

D. S824

Correct Answer: D

QUESTION 12

A customer is willing to consolidate several servers running Oracle and DB2 databases from several departments on a single server, while keeping them administratively separate.

They are concerned about licensing after consolidation, because they are not willing to pay for Oracle licenses for the cores running DB2 and pay for DB2 licenses on cores running Oracle.

What would be the best method to handle this situation, to make the environment compliant and achieve the customer demands?

A. Create two capped LPARs, one for Oracle databases and other for DB2 databases, and make sure the LPARs have the right amount of cores assigned to them according to customer existing licenses

B. Create one capped LPAR per consolidated server, on each LPAR profile page on the HMC select the corresponding database type, and make sure DB Isolation option is checked

C. Create one uncapped LPAR per consolidated server, monitor CPU usage and keep a spreadsheet up- to-date to account for the databases licenses used for compliance audits.

D. Create two Shared Processor Pools, one for Oracle and another for DB2, and consolidate the servers on distinct LPARs on the corresponding pool

Correct Answer: D

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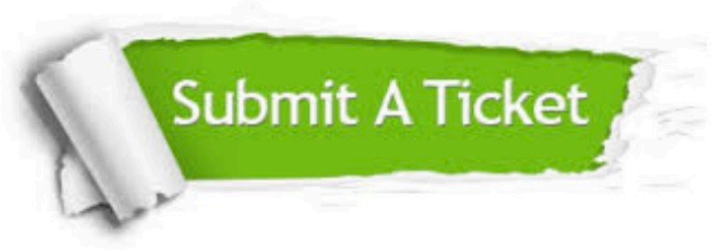

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