C4040-109^{Q&As}

Virtualization Technical Support for AIX and Linux - v2

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QUESTION 1

A company has a VIO server supporting several infrastructure LPARs, including a NIM server, several NFS servers, and a document management server. Network connectivity is provided from the VIO server through the 1Gb IVE.

The NIM clients frequently receive "NFS Server not responding" errors during installations due to the volume of traffic to the server.

When planning an upgrade to POWER7 hardware, which action will minimize these errors?

A. Share the IVE directly to the LPARs.

B. Implement Jumbo Frames on the 1Gb IVE adapters.

C. Implement a 10Gb network infrastructure.

D. Assign dedicated 1Gb adapters to each LPAR.

Correct Answer: C

QUESTION 2

An administrator is planning to update a server managed with Integrated Visualization Manager (IVM) from version 1.5 to version 2.2. Which of the following statements should the administrator take into consideration?

A. The migration can only occur using a Serial Over LAN (SOL) console.

B. The administrator should use the Advanced Management Module (AMM) interface to specify the location of the migration DVD.

C. All client partitions should be shut down before starting the migration to avoid data corruption.

D. The partition profile data will need to be saved before the migration and restored once the migration is complete.

Correct Answer: C

QUESTION 3

A company wants to migrate an existing x86 Linux CRM and database environment from a large cluster of servers to a Power 750 server. How can they perform this with minimal costs and rapid deployment?

A. Create virtual LPARs with Linux and migrate the applications, porting the x86 applications to Power.

B. Create virtual LPARs with Linux and migrate the applications to IBM Middleware for Linux.

C. Create virtual LPARs with Linux and install the applications using PowerVM Lx86.

D. Create virtual LPARs with Linux and install the applications using VMware.

Correct Answer: C

QUESTION 4

An architect is designing a new POWER7 implementation consisting of a VIO Server (VIOS) and 6 AIX partitions.

AIX partitions need to occasionally access a tape drive for restoration and backup of application data and tape access will not be required by more than on partition at any time.

The performance of the solution is not critical and the architect wants to keep the cost to a minimum.

Which of the following configurations will address the architects requirements?

A. Allocate a SCSI tape drive to the VIOS partition. Virtualize connections from the tape drive to the AIX clients using vSCSI.

B. Allocate a FC tape drive to the VIOS partition. Virtualize connections from the tape drive to the AIX clients using NPIV.

C. Allocate a USB tape drive to the VIOS partition. Virtualize connections from the tape drive to the AIX clients using NPIV

D. Allocate a SAS tape drive to the VIOS partition. Virtualize connections from the tape drive to the AIX clients using vSCSI.

Correct Answer: D

QUESTION 5

An architect is desiging a new virtualized POWER7 system. The system will have a number of AIX and Linux LPARs and will be deployed with a logical memory block size of 16MB.Which of the following could be used to determine the amount of memory used by the Hypervisor?

A. System Planning Tool.

B. System Configurator.

C. Facts and Features Guide.

D. LPAR Validation Tool.

Correct Answer: A

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