

C4040-109^{Q&As}

Virtualization Technical Support for AIX and Linux - v2

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QUESTION 1

An existing machine is configured with redundant VIO Servers with SEA failover. A number of VLANs are already configured and used by the hosted client LPARs. Two additional VLANs are required to be added to the deployment to support

new growth.

An administrator uses a DLPAR operation to add the additional VLANs to the existing Virtual Ethernet adapters. The attempt failed. They have updated the LPAR profile for both VIO Servers. Next they shutdown one of the VIO Servers and

attempt to reactivate the LPAR. The following error is displayed:

"HSCL0282 The virtual Ethernet adapter in virtual I/O slot 11 can\\'t be defined because the partition with ID 2 already defines a trunk adapter in its virtual I/O slot 11. Please modify the profile accordingly and reactivate the partition." What is the cause of the failure?

- A. It is not possible to add new VLANs to an existing virtual adapter that is part of an SEA failover environment.
- B. The failed DLPAR operation has not been cleared prior to reactivation of the LPAR profile.
- C. The connectivity required for DLPAR operations has not been configured.
- D. The additional VLANs have not been added to the active VIO Server.

Correct Answer: A

QUESTION 2

When planning for virtual disk redundancy on an AIX LPAR, which solution would provide the highest availability?

- A. N_Port ID Virtualization (NPIV)
- B. MPIO through redundant VIO Servers
- C. Disk mirroring on the VIO Servers providing the virtual disks
- D. Distinct vhost provided for each disk allocated by the VIO Servers

Correct Answer: B

QUESTION 3

A client is planning to purchase a Power 770 with 2 enclosures, and needs to have redundancy for multiple LPARs. Which of these solutions provides the most redundancy for the LPARs at least cost?

- A. Assign an IVE logical port from each enclosure to each LPAR. Assign an HBA from each enclosure to each LPAR.
- B. Create two VIO servers assigning IVE and HBA adapters from different enclosures. Assign a virtual Ethernet adapter from each VIO server to Setup NIB on the LPARs. Assign SAN mapped virtual SCSI disks from each VIO server and

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use MPIO on the LPARS.

C. Create two VIO servers assigning IVE and HBA adapters from different enclosures. Configure SEA failover on the VIO servers and assign a virtual Ethernet adapter to the LPARs. Assign SAN mapped virtual SCSI disks from each VIO server and use MPIO on the LPARS.

D. Create a VIO server with two IVE adapters from different enclosures. Configure EtherChannel on the VIO server and assign a virtual Ethernet adapter to the LPARs. Assign an HBA from each enclosure to each LPAR.

Correct Answer: C

QUESTION 4

An administrator needs to install AIX on 50 LPARs on a new Power 795. All partitions require the same level of customization and the same version of AIX. For security reasons, NIM cannot be used in this environment. The new system has a single DVD RAM drive. A Single VIO partition has already been configured.

Which of the following will allow the administrator to install the partitions in the shortest possible time?

A. Allocate a DVD RAM device to the first partition. Build and customize the first partition. Create a mksysb of the partition to DVD RAM. Use the DVD RAM image to install the remaining partitions.

B. Map a virtual optical DVD RAM device from the HMC to the first partition. Build and customize the first partition. Create a mksysb of the partition to DVD RAM Use the DVD RAM image to install the remaining partitions.

C. Build and customize the first partition from DVD RAM. Create a mksysb of the partition and copy to the HMC. Configure NIMOL on the HMC. Install the remaining clients using NIMOL.

D. Build and customize the first partition from DVD RAM. Create a mksysb and use to build a bootable ISO image. Install the ISO image in the virtual media library on a VIO server partition. Install remaining clients using image mapped from virtual media library.

Correct Answer: D

QUESTION 5

An administrator has an application running in a WPAR on a Power 720. The application must be migrated to another server. What is the minimum required hardware level for this to work?

A. POWER4

B. POWER5

C. POWER6

D. POWER7

Correct Answer: A

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