



# C4040-109<sup>Q&As</sup>

Virtualization Technical Support for AIX and Linux - v2

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### QUESTION 1

A single port on a physical Ethernet adapter (ent0) has failed on a VIO Server. The network devices are as follows:

```
ent0  Available  2-Port 10/100/1000 Base-TX PCI-X Adapter (1410890:
ent1  Available  2-Port 10/100/1000 Base-TX PCI-X Adapter (1410890:
ent2  Available  Virtual I/O Ethernet Adapter (I-lan)
ent3  Available  Shared Ethernet Adapter
```

When using the diagmenu command to deconfigure the physical adapter, an error occurs saying the adapter is in use.

What is the correct sequence to deconfigure the physical adapter?

- A. Deconfigure ent3 first, then deconfigure ent0, ent1, ent2.
- B. Deconfigure ent3 first, then deconfigure ent0, ent1
- C. Deconfigure ent3 first, then deconfigure only ent0
- D. Deconfigure ent3 first, then deconfigure ent0, ent2.

Correct Answer: B

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### QUESTION 2

A customer is planning to migrate an existing AIX 7 environment from POWER5 hardware to POWER7. The existing deployment consists of multiple machines, each hosting many LPARs. Due to software licensing constraints, the new environment must maintain the same number of logical CPUs. The pmcycles command reports the following on an LPAR on the POWER5 environment: \$ pmcycles -m CPU 0 runs at 2198 MHz CPU 1 runs at 2198 MHz

CPU 2 runs at 2198 MHz CPU 3 runs at 2198 MHz CPU 4 runs at 2198 MHz

CPU 5 runs at 2198 MHz CPU 6 runs at 2198 MHz CPU 7 runs at 2198 MHz How many virtual CPUs should be assigned to the destination LPAR on the POWER7 environment?

- A. 1
- B. 2
- C. 4
- D. 8

Correct Answer: B

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### QUESTION 3

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 one 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 architect's 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

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#### QUESTION 4

A customer is in the process of configuring a redundant pair of VIO Servers. They need to test that SEA failover has been correctly enabled. Which command can the padm user use (on the active SEA, ent4) to manually force an SEA failover event?

- A. `chdev ent4 -attr ha_mode=True`
- B. `chdev -l ent4 -attr ha_mode=failed`
- C. `chdev -d ent4 -attr ha_mode=Active`
- D. `chdev -dev ent4 -attr ha_mode=standby`

Correct Answer: D

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#### QUESTION 5

When creating a new LPAR, what should be considered when setting the maximum value for memory?

- A. On a given system, by default the Hypervisor reserves 2.5GB of the system memory, regardless of the maximum memory allocation for an LPAR.
- B. The maximum memory value should be a multiple of the desired memory and the Logical Memory Block (LMB) to ensure minimal Hypervisor memory overhead.
- C. The Hypervisor will reserve a fraction of the maximum memory value for page tables.
- D. Where the maximum value exceeds 32GB, the Barrier Synchronization Register value needs to be set appropriately in the LPAR profile.

Correct Answer: C

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