

ISLEVER

# HP0-085

Planning and Designing HP Superdome Server  
Solutions

DEMO

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Note: The answer is for reference only, you need to understand all question.

#### QUESTION 1

Which documents are the customer and HP members of the Solution Lifecycle (SLC) team responsible for filling out together? (Choose two.)

- A. Operating System questionnaire
- B. Budgetary quote
- C. Solution Implementation Plan (SIP)
- D. TCE Review
- E. Detailed Visio drawings

**Answer:** AE

#### QUESTION 2

What kind of access does a partition user have to the virtual front panel (VFP)?

- A. Interactive access to commands that affect other nPars
- B. Read-only access to information about the Management Processor (MP) settings
- C. Read-Only Access
- D. Interactive Access to limited commands

**Answer:** A

#### QUESTION 3

Which operating systems allow the maximum memory per hard partition, the greatest number of processors per hard partition and the greatest number of I/O connections per hard partition? (Choose two.)

- A. OpenVMS 8.3
- B. SuSe Linux ES 10
- C. Microsoft Windows Server 2003
- D. HP-UX 11i V2
- E. Red Hat Linux AS 4.0

**Answer:** CD

#### QUESTION 4

How many processor modules should you order for a customer who needs eight cores in an sx2000

Superdome server?

- A. Eight
- B. One
- C. Four
- D. Two

**Answer: C**

**QUESTION 5**

Which type of HP partition supports both CPU granularity and dynamic CPU migration?

- A. PRM
- B. nPar
- C. vPar
- D. Floating

**Answer: C**

**QUESTION 6**

Which component of Superdome 32-way server is omitted from the Superdome 16-way server's backplane assembly?

- A. Crossbar links
- B. Cell board connectors for cells 0 through 3
- C. Cell board connectors for cells 4 through 7
- D. Local crossbar communication links

**Answer: C**

**QUESTION 7**

How can you be sure that the version you are using of the HP performance Quick Reference Tool (PQRT) is providing the most recent information?

- A. It contains the most recent Transaction Processing Council Results
- B. It was updated less than a month ago
- C. All PQRT updates occur automatically, so the information is always current
- D. It takes into account the cell local memory and double-density memory in Superdome servers

**Answer: B**

**QUESTION 8**

How does Global Shared Memory increase the performance of an sx2000 Superdome server?

- A. Provides a redundant global clock source
- B. Provides direct remote access to the cell through the Management Processor (MP)
- C. Provides console functionality for each cell in a Superdome server
- D. Shifts networking between partitions to the backplane instead of through I/O subsystems

**Answer: D**

**QUESTION 9**

What is the function of the HP Integrity Superdome cell controller Application-Specific Integrated Circuit (ASIC)?

- A. It provides instruction collection from memory, selection of the instruction processor and instruction processing using sequencing look-ahead logic
- B. It interfaces with the processor modules, local memory subsystem, crossbar and remote I/O subsystems
- C. It provides memory and data path error detection and correction
- D. It interfaces with the processors modules, local memory subsystem and power management components

**Answer: B**

**QUESTION 10**

Which layered applications are included in the Enterprise Operating Environment? ( Choose two.)

- A. Data Protector
- B. Enterprise Cluster Toolkit
- C. Workload Manager (WLM)
- D. Mirrordisk/UX
- E. Online JFS

**Answer: DE**

**QUESTION 11**

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