

HP2-T16^{Q&As}

Industry Standard Architecture and Technology

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QUESTION 1

You are integrating a RAID array for mixed read/write applications. What should you do with striping to achieve optimal performance?

- A. Accept the default stripe size.
- B. Disable striping.
- C. Increase the stripe size.
- D. Decrease the strip size.

Correct Answer: A

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QUESTION 2

All the RAID sets in a server system are no longer accessible. Which step should be taken first to troubleshoot this problem?

- A. Replace the array controller.
- B. Pull all the disks except one in order to get a lease on working.
- C. Start the system with the OS installation CD to repartition the hard drives.
- D. Use the array controller diagnostics utility to verify the array status.

Correct Answer: D

QUESTION 3

Which are Linux resource monitoring tools? (Select three)

- A. free
- B. monitor
- C. perfmon
- D. vmstat
- E. top
- F. vtune

Correct Answer: ADE

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QUESTION 4

Which categories of questions should you ask the customer during needs analysis? (Select two) A. facility size

B. company location

C. future plans

D. business requirements

Correct Answer: CD

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QUESTION 5

A customer complains about server performance. Performance parameters show the following information:

Network Segment: % Network Utilization - 55%

Page/Sec - 7

% Processor Time - 55%

% Disk Time - 35%

A. disk

B. network

C. memory

D. processor

Correct Answer: C

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---Displays the number of pages read from or written to disk to resolve hard page faults. Hard page faults occur when a process requires code or data that is not in its working set or elsewhere in physical memory, and must be retrieved from disk.\par On most servers, if this value is consistently greater than 5, it indicates an excessive amount of paging. Try to identify the application that is creating the paging condition. If this is not normal behavior for the application, adding memory might increase system performance.\par }

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