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HP2-T24

Technical Introduction to the HP Server Portfolio

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QUESTION NO: 1

You are preparing a solution proposal to address specific enterprise customer requirements and want to present the solution benefits in terms of a business value proposition. Which value statements are best to focus on? (Select two.)

- A. Improved access to information
- B. Accelerated product launches and time to market
- C. Better server utilization
- **D.** Reduced reliance on service level agreements
- E. Lower storage requirements

Answer: B,C Explanation:

QUESTION NO: 2

What primary business advantage results from the ability to quickly provision applications?

- A. Better resource utilization in the data centers
- **B.** Faster time to market
- C. More utilized IT staff
- D. High levels of resiliency

Answer: B Explanation:

QUESTION NO: 3

What are the top IT challenges enterprise customers face today? (Select two.)

- **A.** Adapting to constantly changing technology
- B. Securing data in the private cloud
- C. Controlling vendor lock-in
- **D.** Increasing product/service quality and productivity of personnel
- E. Providing differentiated services from the competition

Answer: A,C Explanation:

1

QUESTION NO: 4

What is the correct description of HP CloudSystem Matrix?

- A. A 'data center in a box'; an energy-efficient modular data center
- B. Part of the HP Cloud Service Automation suite; provides monitoring of HP cloud solutions
- C. Entry-level cloud solution for laaS; built on the HP Converged Infrastructure
- D. System that eliminates redundant data when consolidating information from multiple sources

Answer: C

Reference: http://h18006.www1.hp.com/storage/pdfs/4AA3-4548ENW.pdf (page 5, See HP cloudsystem matrix)

QUESTION NO: 5

Your customer wants to deploy traditional rack-mounted servers into a new data center. What is the primary benefit of recommending HP CloudSystem Matrix instead to this customer?

- A. Ability to run server virtualization from both VMware and Microsoft within a single infrastructure
- B. Simplification and acceleration of computing and storage infrastructure deployment
- **C.** Ability to manage the environment from a single management console
- D. Reduction of oversubscribed Ethernet and SAN traffic

Answer: C Explanation:

QUESTION NO: 6

Which HP BladeSystem component is responsible for power management within the enclosure?

- A. HP Intelligent Power Discovery
- B. HP Insight Display
- C. HP iLO Management Engine
- D. HP Onboard Administrator

Answer: D

Reference: http://h18004.www1.hp.com/products/quickspecs/12810_na/12810_na.pdf (page 4,

see 11th bullet on the page)

QUESTION NO: 7

Which HP servers utilize the Crossbar Fabric and I/O Expansion Enclosures (IOX)?

- A. HP ProLiant Gen8 server blades
- B. HP Superdome
- C. HP Integrity i2 server blades
- D. HP Moonshot System

Answer: B

Reference: http://www.alphaworks.com.ar/public/SD2_to.pdf

QUESTION NO: 8

Which HP solution combines intelligence at the server edge with a focus on centrally managed connection policy management to enable virtualization-aware networking and security, predictable performance, and business-driven provisioning?

- A. HP FlexFabric
- B. HP FlexibleLOMs
- C. HP FlexNICs
- D. HP Virtual Connect Flex-10

Answer: A

Reference: http://www.stanford.edu/class/ee204/2012/Nicira%20Networks%20-DRAFT.pdf (page 16, HP, 4th sentence)

QUESTION NO: 9 HOTSPOT

Match the description with its correct component within the HP Converged Infrastructure architectural framework.