

QUESTIONS & ANSWERS

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HP

HPE0-S51

Building HPE Data Center Solutions

QUESTION: 53

You are installing an HPE MSA storage system and need to connect the power cooling module (PCM). What should you do to ensure power redundancy?

- A. Ensure that a physical service processor is properly connected to each PCM.
- B. Verify that each cooling fan is cabled to a separate controller.
- C. Connect each PCM within a shell to a different power distribution unit (PDU).
- D. Connect redundant power cords from the PCM controller to independent power supplies.

Answer: C

QUESTION: 54

A customer has an existing environment that contains a mixture of network vendors. The customer wants to manage all devices using a single interface. What should the customer use to manage the devices?

- A. Central Management Console
- B. Intelligent Management Center
- C. Aruba Central
- D. OneView

Answer: B

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QUESTION: 55

You are designing a server solution that requires a significant amount of memory. Which guideline should you keep in mind when working with memory channels?

- A. Install memory DIMMs of different speeds and sizes in pairs in adjoining sockets on the same memory data bus.
- B. To maximize performance, balance the total memory capacity across all installed processors, and load the channels similarly.

- C. On a Single-CPU server, install the first memory DIMM in channel one, the second in Channel two, the third in channel three, and so on.
- D. For best reliability, install DIMMs of different speeds and sizes in a single memory channel.

Answer: B

QUESTION: 56

A customer needs to update firmware and perform diagnostic tests on various components of an HPE ProLiant server. Which utility should they use?

- A. Insight Online
- B. Intelligent Provisioning
- C. Intelligent Management Center
- D. UEFI

Answer: B

QUESTION: 57

You are creating an internal array on an HPE ProLiant server. What can you do to maximize the storage space efficiency?

- A. Populate drive bays with the largest-capacity drive first.
- B. Install drives that have the same capacity.
- C. Match the device numbers for the drives with their bay numbers.
- D. Populate drive bays with the smallest-capacity drive first.

Answer: C

QUESTION: 58

A customer wants to decrease problem resolution time on their HPE infrastructure. Why would this customer benefit from Insight Remote Support?

- A. It monitors 1600 system parameters and applies analytics to predict problems before they can lead to system or component failure.
- B. It maintains an up-to-date change log by recording hardware and system changes in real-time.
- C. It provides event diagnosis and automatic, secure submission of hardware event notifications to HPE.
- D. It provides health monitoring and alerting and suggests resolutions for common

issues.

Answer: A

QUESTION: 59

A customer plans to back up a file server that holds 2 TB of data. The customer wants to upgrade their network infrastructure to support backup and to implement a datacenter network solution. Which solutions would HPE recommend to meet the customer needs? (Select two.)

- A. FlexFabric 5900
- B. StoreEasy 1450
- C. StoreVirtual VSA
- D. Aruba 2900
- E. StoreOnce 3100

Answer: A, ?

QUESTION: 60

A customer is enhancing their server and storage virtualization infrastructure. They need to maximize memory density per rack unit and provide an all-flash array to the environment. Which HPE solutions should they install to fulfill these requirements? (Select two.)

- A. MSA 2042
- B. ProLiant ML350 Gen10
- C. Nimble AF3000
- D. ProLiant DL380 Gen10
- E. ProLiant DL360 Gen 10

Answer: A, B

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