



500-901^{Q&As}

Cisco Data Center Unified Computing Infrastructure Design

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QUESTION 1

Which three scalability options are applicable to Cisco HyperFlex? (Choose three.)

- A. Add additional hyperconverged nodes to expand both storage capacity and compute resources
- B. Add compute-only nodes to expand compute resources without adding additional storage capacity
- C. Add memory-only nodes to expand memory resources without adding storage capacity
- D. Add network cards to increase IO without adding node capacity
- E. Add additional storage to existing nodes to efficiently expand storage capacity without adding compute resources
- F. Add clusters to improve overall system performance and manage with UCS Central

Correct Answer: ABF

QUESTION 2

Which statement is true regarding the Cisco UCS 6296UP Fabric Interconnect?

- A. Maximum number of Expansion slots: 3
- B. Form Factor: 2RU
- C. Maximum number of Ports: 96
- D. Requires UCS Performance Manager
- E. Supports 100GE

Correct Answer: C

QUESTION 3

Which primary functions are provided by VSANs?

- A. Independent fabric services per VSAN and zoning
- B. Software-based isolation of traffic and independent fabric services per VSAN
- C. Hardware-based isolation of traffic and independent fabric services per VSAN
- D. Specific driver configuration and FSPF routing

Correct Answer: A

QUESTION 4



Your System BIOS has `Hyper Threading` enabled. However, you just created a BIOS Policy that has `Hyper Threading` disabled. You attached this BIOS Policy to a Service Profile and associated this Service Profile to the existing Server.

What action will occur next?

- A. The System BIOS takes precedence over the `BIOS Policy`, so `Hyper Threading` will remain enabled
- B. The `BIOS Policy` takes precedence over the System BIOS, so `Hyper Threading` will be disabled
- C. The UCS Server will fail due to a mismatch configuration
- D. Some BIOS settings cannot be changed in UCS Servers, `Hyper Threading` is one of them

Correct Answer: B

QUESTION 5

ACME technologies is deploying a large number of similar UCS blade servers and want to be able to change servers policies at a later time on all blades.

What type of the Cisco UCS design is recommended?

- A. Initial template based service profiles
- B. Updating template based service profile
- C. Updating non-template based service profiles
- D. Initial non-template based service profiles

Correct Answer: B

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