

# 300-610<sup>Q&As</sup>

Designing Cisco Data Center Infrastructure (DCID)

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### QUESTION 1

A company purchased a Cisco UCS system with four 5108 Chassis populated with UCS B-Series servers. The environment consists of nine Cisco HyperFlex rack servers. An engineer must provision virtual machines using an orchestration tool to optimize overall deployment time.

Which orchestration must be used to meet this requirement?

- A. Cisco Intersight
- B. Cisco DNA Center
- C. Cisco AppDynamic
- D. Cisco Network Assurance

Correct Answer: A

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### QUESTION 2

What is the disadvantage of asynchronous storage replication as compared to synchronous storage replication in a disaster recovery design?

- A. reduction in application performance
- B. distance limitations
- C. specific backup requirements
- D. potential data loss

Correct Answer: D

Reference: <https://www.evidian.com/products/high-availability-software-for-application-clustering/synchronous-replication-vs-asynchronous-replication/>

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### QUESTION 3

An engineer is designing a Cisco 7000 Series disaster recovery site using the data center interconnect solution to provide gateway redundancy and needs to ensure that devices use gateways in their own data centers. Which design approach should be used to accomplish this goal?

- A. FHRP localized to its own data center.
- B. STP localized to Its own data center
- C. CFS localized to Its own data center
- D. vPC localized to Its own data center

Correct Answer: A

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#### QUESTION 4

A network engineer is implementing Cisco UCS manager with Cisco UCS center integration. The company is strict security policies require that the logical profile of virtual network adapters and logical addressing assigned to Cisco UCS servers be managed by the Cisco UCS manager. The users must also be prevented from being able to acknowledge pending activities in the Cisco UCS manager.

Which two profile must be used to meet these requirements? (Choose two.)

- A. Global maintenance
- B. Public network control
- C. Restricted chassis
- D. Local power
- E. Local service

Correct Answer: BE

[https://www.cisco.com/c/en/us/td/docs/unified\\_computing/ucs/ucs-central/GUI-User-Guides/Operations/b\\_UCSC\\_Ops\\_Guide/b\\_UCSC\\_Ops\\_Guide\\_chapter\\_0111.html#id\\_161](https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-central/GUI-User-Guides/Operations/b_UCSC_Ops_Guide/b_UCSC_Ops_Guide_chapter_0111.html#id_161)

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#### QUESTION 5

A Cisco UCS instance has four interfaces on a UCS VIC. Where on the fabric interconnect does each interface terminate?

- A. vPC
- B. virtual interface
- C. port channel
- D. physical port

Correct Answer: B

Reference: <https://www.cisco.com/c/dam/en/us/products/collateral/servers-unified-computing/ucs-6300-series-fabric-interconnects/cisco-unified-fabric.pdf>