

ITTEST

QUESTION & ANSWER

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Exam : 642-993

Title : Data Center Unified

Computing Systems Design

(DCUCD)

Version: DEMO

| 1. Which of the following would be considered a Cisco Unified Computing technical design criteria? |
|---|
| A. Increase the number of servers in the data center. |
| B. Decrease security requirements. |
| C. Simplify the Data Center architecture. |
| D. Reduce power costs while maintaining or increasing compute capacity. |
| Answer: C |
| |
| 2. Which three business pressures are most typically faced by data centers? (Choose three.) |
| A. language barriers |
| B. government regulation and compliance |
| C. SLA metrics |
| D. global availability |
| E. technology silos |
| Answer: B,C,D |
| |
| 3. Which two physical security concerns would most likely be considered first when planning a data center installation? (Choose two.) |
| A. ventilation |
| B. alarm systems |
| C. raised flooring |
| D. fire suppression systems |
| Answer: B,D |
| |
| 4. Which condition is prevented by the use of the "Combined" power redundancy mode in the Nexus 7000? |

| A. one PSU failure |
|--|
| B. lack of redundancy |
| C. one input circuit failure |
| D. one PSU or one input circuit failure |
| Answer: B |
| |
| 5. Which statement is true regarding UCS ports dedicated as external LAN device uplinks? |
| A. Ports carry VLAN traffic only |
| B. Ports are configured as ISL trunks |
| C. Spanning tree must be enabled on these ports |
| D. Ports are configured as access ports |
| Answer: A |
| |
| 6. Which three components are included in Cisco Business Advantage Data Center Architecture? (Choose three.) |
| A. unified I/O |
| B. virtualization |
| C. Security Manager |
| D. consolidation |
| E. Desktop Consolidator |
| Answer: A,B,D |
| |
| 7. What is the purpose of the L1 and L2 ports on the Cisco UCS 6100 and 6200 Series Fabric Interconnect switches when running in a cluster with another fabric interconnect? |

A. support LACP

| B. provide high-availability services |
|---|
| C. used for out-of-band management |
| D. centralized management port |
| Answer: B |
| |
| 8. Which is a characteristic of the end-host-mode? |
| A. It offers no redundancy. |
| B. It participates in STP. |
| C. It participates in network control data plan. |
| D. UCS appears to the external LAN as an end station with many adapters. |
| Answer: D |
| |
| 9.What is the primary purpose of NPIV? |
| A. It is a switch-based solution with a reduction in overhead. |
| B. Virtual server interfaces can be created within an Cisco MDS switch. |
| C. Virtual machines can bypass the hypervisor and access a LUN directly. |
| D. Multiple virtual applications can share a single switch port while maintaining their identity. |
| Answer: D |
| |
| 10. What is the purpose of a VSAN in a Cisco Data Center network? |
| A. to share the zoning across other configured VSANs |
| B. to provide distributed service within the SAN fabric |
| C. to advertise the existence of LUNs across the storage area management fabric |
| D. to facilitate logical end-to-end separation within a single physical storage infrastructure |

Answer: D