



**Vendor: Cisco**

**Exam Code: 642-998**

**Exam Name: Designing Cisco Data Center Unified  
Computing (DCUCD)**

**Version: Demo**

**QUESTION 1**

Which document is the least relevant as an output deliverable from the design phase?

- A. high-level design
- B. site requirements specification
- C. configurations
- D. migration plan

**Correct Answer: C**

**QUESTION 2**

Which performance characteristic is least likely to require being addressed in the data center solution requirements?

- A. server virtualization
- B. desktop virtualization
- C. distributed computing
- D. private cloud
- E. power efficiency

**Correct Answer: E**

**QUESTION 3**

Which item can be used as an alternative reconnaissance tool to the NetApp OnCommand Balance application?

- A. NetIQ PlateSpin
- B. VKernel vOPS
- C. Microsoft Assessment and Planning Toolkit
- D. VMware vCenter Orchestrator plug-in
- E. Symantec Enterprise Security Manager

**Correct Answer: A**

**QUESTION 4**

Which design steps could be considered optional?

- A. audit
- B. solution sizing
- C. analysis
- D. deployment provision

**Correct Answer: A**

**QUESTION 5**

Which technology differentiates a data center designed around Cisco equipment versus another vendor?

- A. NPV
- B. NPIV
- C. VSANs
- D. FCoE

**Correct Answer: C**

**QUESTION 6**

Which two characteristics are associated with the core layer of a Cisco Data Center Unified Fabric network? (Choose two.)

- A. no packet manipulation
- B. QoS - policing
- C. voice, data, and wireless convergence
- D. scalable routing protocols
- E. provides default gateway redundancy
- F. QoS - classification and queuing

**Correct Answer: AD**

**QUESTION 7**

The ANSI restriction that only 239 Fibre Channel domains are allowed per SAN fabric creates challenges for the designer working on a Cisco Data Center Unified Fabric network. Which two approaches can the designer utilize to restrict the number of Fibre Channel domains below 239? (Choose two.)

- A. Daisy chain up to 100 core Fibre Channel switches, leaving 139 domains for the network edge.
- B. Assign a domain ID for each blade switch and top-of-rack access layer switch.
- C. Use NPV to cause a fabric or blade switch to appear as a host to the core Fibre Channel switch.
- D. Migrate to FCoE to eliminate the need for Fibre Channel domains.
- E. Utilize VSANs to allow scaling well beyond 239 domain IDs.

**Correct Answer: CE**

**QUESTION 8**

Which three characteristics are associated with the aggregation layer of a Cisco Data Center Unified Fabric network? (Choose three.)

- A. no packet manipulation
- B. QoS - policing
- C. voice, data, and wireless convergence
- D. scalable routing protocols
- E. provides default gateway redundancy
- F. QoS - classification and queuing
- G. routing manipulation and filtering
- H. aggregates end users

**Correct Answer: BEG**

**QUESTION 9**

Which three characteristics are associated with the access layer of a Cisco Data Center Unified Fabric network? (Choose three.)

- A. no packet manipulation
- B. QoS - policing
- C. voice, data, and wireless convergence
- D. scalable routing protocols
- E. provides default gateway redundancy
- F. QoS - classification and queuing
- G. routing manipulation and filtering
- H. aggregates end users

**Correct Answer: CFH**

**QUESTION 10**

Which protocol is best suited for connecting two data centers together?

- A. LISP
- B. OTV
- C. FabricPath
- D. vPC

**Correct Answer: B**

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