



642-998^{Q&As}

Designing Cisco Data Center Unified Computing

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QUESTION 1

Which design steps could be considered optional?

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

Correct Answer: A

QUESTION 2

Which four components would you select to meet a customer requirement of up to 80 Gb/s Ethernet bandwidth to a Cisco UCS M230 M3 blade server? (Choose four.)

- A. Cisco UCS 5108
- B. Cisco UCS 2204XP
- C. Cisco UCS 6248UP
- D. Cisco UCS 5596UP
- E. Cisco UCS P81E
- F. Cisco UCS 2208XP
- G. Cisco UCS 6110XP
- H. Cisco UCS VIC 1280

Correct Answer: ACFH

QUESTION 3

Which statement about FCoE is true?

- A. FCoE is not supported on any Nexus 2000 Series Fabric Extenders.
- B. Not a single FCoE VLAN can map to multiple VSANs.
- C. Inter-switch FCoE links can be configured to carry multiple VSANs.
- D. FCoE does not support NPV/NPIV mode.

Correct Answer: C

**QUESTION 4**

You have designed a Cisco UCS Solution, and each Cisco UCS 6248UP Fabric Interconnect has these connections:

4 x Cisco UCS Chassis each with 4 x 10 Gb links per Fabric

4 x 10 Gb Unified Port Channel to the upstream Nexus switch

How many additional Fabric Interconnect port licenses are required?

A. 16

B. 0

C. 20

D. 4

E. 40

Correct Answer: A

QUESTION 5

Which term is synonymous with offloading network I/O processing from the hypervisor to a physical switch ASIC?

A. VM-FEX

B. NPIV

C. Adapter-FEX

D. NIV

E. host vPC

F. NIC teaming

Correct Answer: A

QUESTION 6

Which three options are differences between vPC and VSS from an operational point of view? (Choose three.)

A. With vPC, the two switches operate as a single device.

B. With vPC, the two switches operate as individual devices.

C. With VSS, the two switches operate as individual devices.



- D. With VSS, the two switches operate as a single device.
- E. VSS eliminates the need to implement a FHRP.
- F. vPC eliminates the need to implement a FHRP.
- G. With vPC, the peer keep-alive link also carries user traffic.
- H. With VSS, heartbeat links also carries user traffic.

Correct Answer: BDE

QUESTION 7

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 8

Which EtherType value is found in FabricPath encapsulated frames?

- A. 0x8100
- B. 0x8903
- C. 0x8914
- D. 0x86DD
- E. 0x8906

Correct Answer: B

QUESTION 9

Which data center management tool provides performance and capacity monitoring and trending for SAN and LAN infrastructure?



- A. Cisco UCS Manager
- B. Cisco NAM
- C. Cisco NetFlow
- D. Cisco DCNM

Correct Answer: D

QUESTION 10

Which two options are benefits of using Cisco UCS Unified Uplinks? (Choose two.)

- A. ability to use virtual port channels
- B. optimal use of bandwidth
- C. fewer packets drops
- D. consistent optics in Fabric Interconnects
- E. no storage license required on the Fabric Interconnects
- F. longer distances possible

Correct Answer: BD

QUESTION 11

Which three items represent data center virtualization technologies? (Choose three.)

- A. VDC
- B. VSAN
- C. LUN
- D. L2 firewall
- E. GLBP
- F. ECMP

Correct Answer: ABC

QUESTION 12

Which two options are valid for Layer 3 connectivity between Cisco Nexus 1000V Series VSM and VEM? (Choose two.)

- A. an out-of-band management interface



- B. a dedicated control interface
- C. a virtual Ethernet interface
- D. a dedicated packet interface
- E. a VMware vCenter virtual machine virtual interface

Correct Answer: AB

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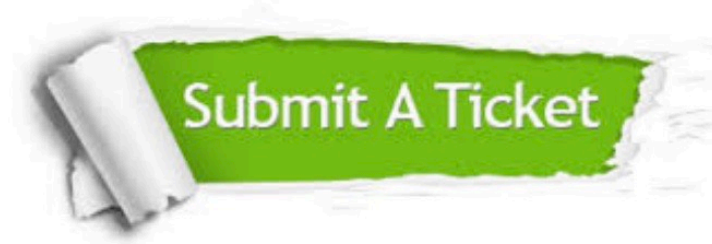
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