



642-998^{Q&As}

Designing Cisco Data Center Unified Computing

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QUESTION 1

Which STP protocol is the default that is enabled on Cisco Nexus switches?

- A. STP (802.1d)
- B. MST (802.1s)
- C. RSTP (802.1w)
- D. Rapid PVST+

Correct Answer: D

QUESTION 2

Which two options are reasons to use IP routing to segment a data center instead of Layer 2 routing? (Choose two.)

- A. Spanning Tree Protocol
- B. simplify design
- C. broadcast flooding
- D. ease of routing protocol configuration
- E. cost

Correct Answer: AC

QUESTION 3

You have a vPC domain that contains a Cisco Nexus 5000 Series pair. You plan to implement HSRP. Which feature must you enable to ensure that forwarding paths are load balanced between two active gateways?

- A. auto-recovery
- B. role-priority
- C. peer-switch
- D. peer-gateway

Correct Answer: D

QUESTION 4

Which option is an advantage of utilizing hypervisor technology within a Cisco Unified Fabric data center environment?



- A. distributed load processing
- B. availability of blade versus rack-mountable servers
- C. reduced power and cooling requirements
- D. integrating the virtual machines into the access layer

Correct Answer: A

QUESTION 5

Which two important benefits result from deploying Cisco Catalyst 4948 Switches in a top-of-rack access layer design? (Choose two.)

- A. increased fault tolerance
- B. improved server density
- C. improved power distribution
- D. simpler logical density
- E. simpler logical topology

Correct Answer: CE

QUESTION 6

What are traits of a routing protocol used in a data center? (Choose two.)

- A. proprietary and secure
- B. fast route convergence
- C. support for ECMP
- D. support for LACP
- E. support for large hop limit

Correct Answer: BC

QUESTION 7

Which two terms relate to the capability of a physical NIC to present virtual NICs to the operating system or hypervisor? (Choose two.)

- A. VM-FEX
- B. NPIV



- C. Adapter-FEX
- D. NIV
- E. host vPC
- F. NIC teaming

Correct Answer: CD

QUESTION 8

Which two options represent an access layer solution to virtual machine network virtualization that the network team manages just like other devices in the data center? (Choose two.)

- A. Cisco Nexus 1010
- B. VSM
- C. VEM
- D. host vPC
- E. MPIO

Correct Answer: AC

QUESTION 9

Which three options are examples of NHRP? (Choose three.)

- A. OSPF
- B. HSRP
- C. VRRP
- D. GLBP
- E. OCSP
- F. EIGRP
- G. MPLS

Correct Answer: BCD

QUESTION 10

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 11

What is your recommendation to a customer interested in slowing power consumption in the data center? (Choose two.)

- A. Consolidate servers through virtualization.
- B. Convert servers from 220v to 110v.
- C. Implement Cisco Unified Fabric.
- D. Convert from AC to DC power distribution.
- E. Stop using redundant power supplies.

Correct Answer: AC

QUESTION 12

Which two devices are recommended for an MoR design that includes Cisco Unified Fabric? (Choose two.)

- A. Cisco Nexus 5548UP
- B. Cisco Nexus 4004
- C. Cisco Nexus 3064
- D. Cisco Nexus 2232PP
- E. Cisco Nexus 2248T

Correct Answer: AD

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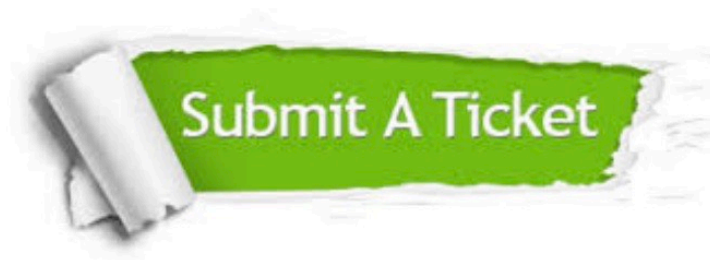
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