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**Vendor:**Cisco

**Exam Code:**300-160

**Exam Name:**Designing Cisco Data Center Computing

**Version:**Demo

**QUESTION 1**

Which three protocols are effective in minimizing the use of STP in the data center design? (Choose three.)

- A. FCoE
- B. vPC
- C. vDC
- D. FabricPath
- E. 802.1ad
- F. STP

Correct Answer: ABD

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**QUESTION 2**

What is the maximum number of vCPU and memory supported by a Cisco UCS B200 M3 blade server? (Choose two.)

- A. 16 vCPU
- B. 768 GB memory
- C. 32 vCPU
- D. 384 GB memory
- E. 24 vCPU
- F. 512 GB memory

Correct Answer: AB

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**QUESTION 3**

Which web browser does Cisco UCS Manager support?

- A. Microsoft Internet Explorer 6.0 or higher
- B. Safari
- C. Google Chrome 21.xx or higher
- D. Safari 5.0
- E. Mozilla Firefox 3.x or lower

Correct Answer: A

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**QUESTION 4**

What is the principal advantage of various layers in the architecture of data center infrastructure?

- A. no advantages to this model
- B. hierarchical structure and its modularity
- C. cost of ownership
- D. return on investment

Correct Answer: B

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**QUESTION 5**

Spanning Tree Protocol runs at which functional layer of the data center?

- A. core layer
- B. access layer
- C. application layer
- D. network layer

Correct Answer: B

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**QUESTION 6**

Which solution Enable you to scale up an IPS by load-balancing Traffic to servers or appliances

- A. Cisco ASA with FIRE POWER Services
- B. Cisco AMP
- C. PBR
- D. Cisco ITD

Correct Answer: A

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**QUESTION 7**

### Scenario

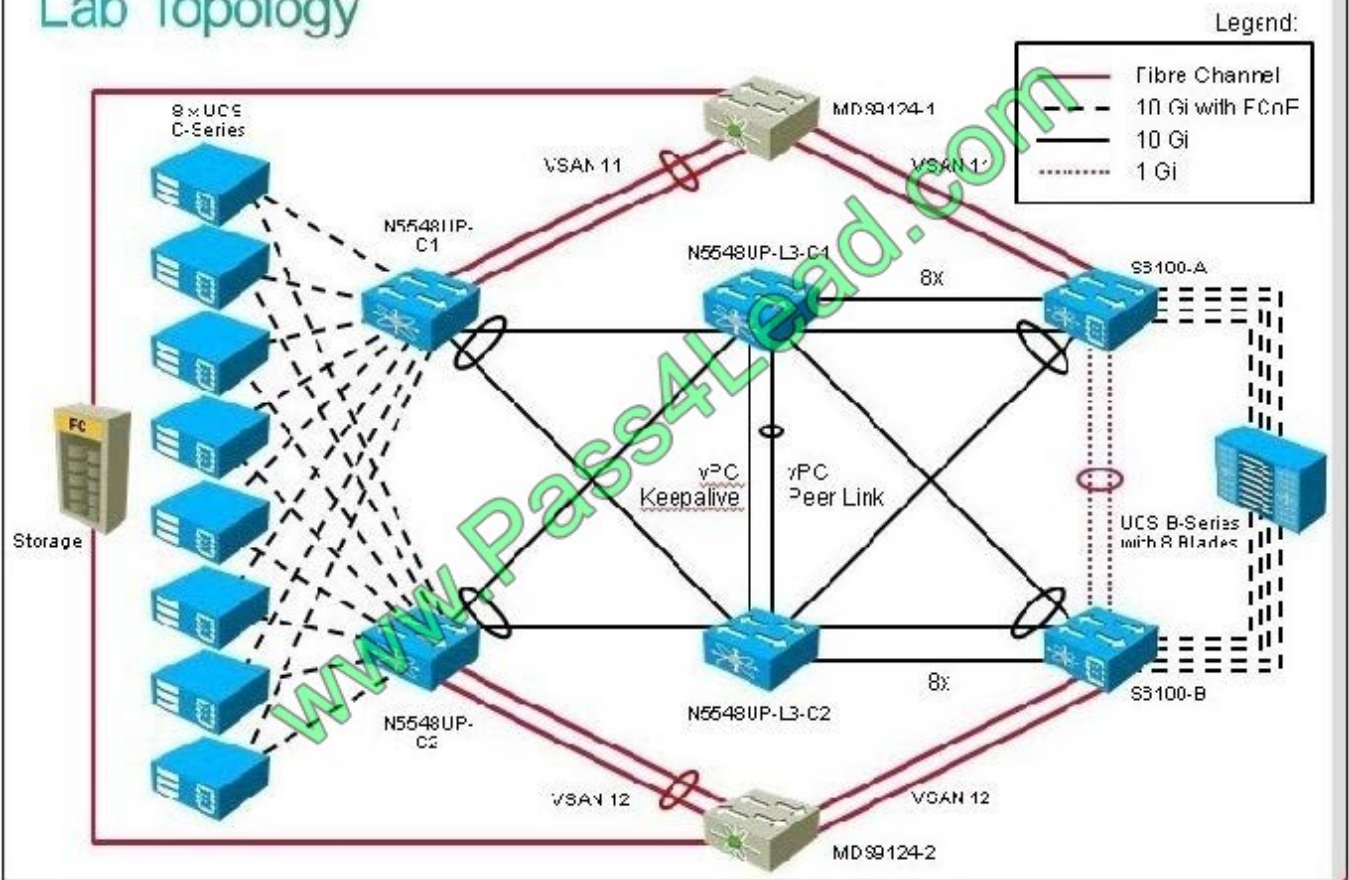
Answer four questions to demonstrate your understanding of IPv6 addressing.

### Instructions

- To access the multiple-choice questions, click on the numbered boxes on the left of the top panel.
- There are **four** multiple-choice questions with this task.
- Be sure to answer all four questions before selecting the **Next** button.

### Exhibit 1

## Lab Topology



Which IPv6 destination address is scoped as globally routable?

- A. ff01::101
- B. ff02:101
- C. ff05::101
- D. ff08::101
- E. ff0e::101

Correct Answer: E

Some well-known multicast Group IDs are defined for variable scopes. A good example is the All NTP (Network Time Protocol) Servers address:

FF02::101 All NTP Servers Link Local FF04::101 All NTP Servers Admin Local FF05::101 All NTP Servers Site Local  
FF08::101 All NTP Servers Organization Local FF0E::101 All NTP Servers Global

Reference: <http://csrc.nist.gov/publications/nistpubs/800-119/sp800-119.pdf>

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### QUESTION 8

If an individual link fails which three features reduce convergences times when used with the protocols such as?

- A. Port Channels
- B. BFD
- C. ECMP
- D. WCCP
- E. IGRP
- F. NFV

Correct Answer: BCD

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### QUESTION 9

What three key principals are to be followed when using Appliance ports for NFS traffic with NetApp arrays? (Choose three.)

- A. Must have L2 Ethernet upstream for failure cases, one cannot just deploy a Storage array and UCS hardware.
- B. Minimum of one uplink ports per FI required.
- C. At a minimum pair of 1Gig links per multimode VIF is recommended.
- D. At a minimum pair of 10 Gig links per multimode VIF is recommended.
- E. Always enable IP storage VLAN on the FI uplinks for data traffic failover scenarios.
- F. Always enable VLAN on the FI uplinks for data traffic failover scenarios.
- G. At a minimum pair of 1 Gig links per multimode VIF is recommended.

Correct Answer: ADE

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### QUESTION 10

Which three port type configurations does a Fabric Interconnect port that is set to Fibre Channel mode support? (Choose three.)

- A. Ethernet uplink
- B. Fibre Channel uplink
- C. Fibre Channel storage
- D. server
- E. SPAN source / destination
- F. FCoE
- G. appliance

Correct Answer: BCE

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#### QUESTION 11

You must configure resiliency for Fibre Channel uplink ports on Cisco UCS Fabric Interconnects. Which feature should you configure?

- A. an appliance port
- B. vPC
- C. a port channel
- D. a unified storage port

Correct Answer: C

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#### QUESTION 12

You are evaluating the use of a VMware virtual switch or a Cisco Nexus 1000V Series distributed virtual switch. Which two options describe benefits of using the Cisco Nexus 1000V Series distributed virtual switch? (Choose two.)

- A. provides unified network management and operations
- B. allows policies to be applied to individual virtual machines
- C. lowers the power consumption of the Cisco UCS servers
- D. reduces the deployment time of the virtual machine
- E. provides a graphical interface to configure virtual machine policies

Correct Answer: AB

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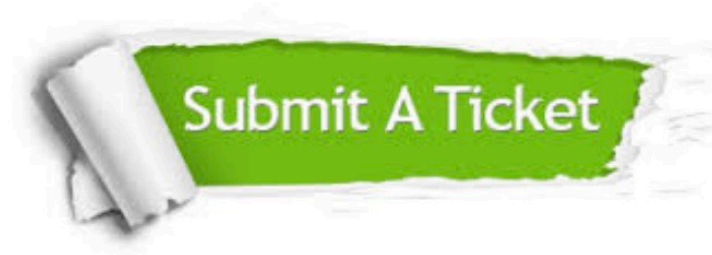
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