

Cisco 300-160 Exam

Volume: 109 Questions

Topic 1, Exam Topic 1

Question No:1 - (Exam Topic 1)

Which two options are supported on Cisco UCS Fabric Interconnects that use native Fibre Channel connectivity? (Choose two)

- A. iSCSI
- B. NFS
- C. DAS
- D. SAN
- E. iFCP

Answer: C,D

Question No:2 - (Exam Topic 1)

What two options are common switching protocols that are used in the data center? (Choose two.)

- A. MPLS
- B. Frame Relay
- C. FDDI
- D. STP
- E. APPN/APPI

Answer: A,D

Question No:3 - (Exam Topic 1)

You plan to configure LISP between two data centers. Which two LISP components must be configured? (Choose two.)

Cisco 300-160 Exam

- A. VTEP
- B. the site identifier
- C. a map resolver
- D. a map server
- E. VNI

Answer: C,D

Question No:4 - (Exam Topic 1)

Which two options are advantages when using NPIV? (Choose two.)

- A. allows a single physical N-Port to have single WWPNs, and therefore single N-Port IDs, associated with it
- B. NPIV-enabled physical N-Port can subsequently issue additional commands to register more WWPNs and receive more N-Port IDs (one for each WWPN).
- C. allows a 'single' physical N-Port to have multiple WWPNs, and therefore multiple N-Port IDs, associated with it
- D. NPV-enabled physical N-Port can subsequently issue additional commands to register more WWPNs and receive more N-Port IDs (one for each WWPN).
- E. allows 'multiple' single physical N-Port to have multiple WWPNs, and therefore multiple N-Port IDs, associated with it
- F. N-Port on the physical host would have only a single WWPN (and N-Port ID).

Answer: B,C

Question No:5 - (Exam Topic 1)

When migrating an existing data center network to a unified fabric network, which transitions should you expect to see?

- A. IOS to Nexus networking equipment
- B. physical to virtual machines

Cisco 300-160 Exam

C. Fibre Chanel to FCoE

D. iSCSI to NAS

Answer: C

Question No:6 - (Exam Topic 1)

if you are connecting a Cisco UCS Fabric Interconnect in it's default mode to a SAN, what is the operating mode?

A. trunk

B. NPIV mode

C. switching

D. NPV mode

Answer: D

Question No:7 - (Exam Topic 1)

Which software runs on a device that is connected to a TrustSec-enabled port?

A. Requester

B. Authenticator

C. Supplicant

D. Authentication Proxy

Answer: C

Question No:8 - (Exam Topic 1)

The classical access layer has its limitations due to a high value in which of the following items?

A. oversubscription

B. jitter

Cisco 300-160 Exam

- C. cost
- D. 10 Gigabit Ethernet links

Answer: A

Question No:9 - (Exam Topic 1)

Which statement accurately describes VSAN-based QoS when the same flow is present in two class maps that are associated to a policy map?

- A. The highest QoS value is used.
- B. The lowest QoS value is used.
- C. The QoS value of the class map that is attached first takes effect.
- D. The QoS value of the class map that is attached last takes effect.

Answer: C

Question No:10 - (Exam Topic 1)

Which two Nexus 7000 licenses are required to manage FabricPath from Cisco Data Center Network Manager (DCNM)? (Choose two.)

- A. Nexus 7000 Enhanced Layer 2 License
- B. Nexus 7000 Transport Services License
- C. Cisco DCNM for SAN Advanced Edition for Nexus 7000
- D. Nexus 7000 LAN Enterprise License
- E. Cisco DCNM for Nexus 7000
- F. Nexus 7000 Scalable Feature License

Answer: A,E

Question No:11 - (Exam Topic 1)

Which description is true when you configure a Cisco Nexus 7000 Series switch as an FCoE

Cisco 300-160 Exam

switch?

- A. You can use M-Series and F-Series modules in the storage VDC.
- B. You can configure an FCoE port in any VDC.
- C. You can forward IP traffic from the storage VDC.
- D. You can configure an FCoE port to be shared between the storage VDC and one other VDC.

Answer: B

Question No:12 - (Exam Topic 1)

Which two STP port types are available in Cisco NX-OS? (Choose two.)

- A. normal
- B. edge
- C. blocked
- D. root
- E. point-to-point

Answer: A,B

Explanation: You can configure a spanning tree port as an edge port, a network port, or a normal port. A port can be in only one of these states at a given time. The default spanning tree port type is normal. Edge ports, which are connected to Layer 2 hosts, can be either an access port or a trunk port

Question No:13 - (Exam Topic 1)

Which technology uses TCP as a block I/O transport?

- A. iSCSI
- B. NFS v4
- C. CIFS