

Cisco

Exam 648-375

Cisco Express Foundation for Systems Engineers

Verson: Demo

[Total Questions: 10]

Question No : 1

Which two of the following need to be considered when designing QoS in a Cisco Borderless Network? (Choose two.)

- A.** RFC 4594 describes how to classify and mark traffic at the campus and branch LAN using 12 different classifications.
- B.** According to RFC 4594, voice and video traffic should be sent through two separate priority queues.
- C.** In order to maintain DSCP values end-to-end, inbound traffic from the SP cloud needs to be reclassified if it was sent through a tunnel.
- D.** In order to receive priority treatment for mission-critical traffic across the SP cloud, the higher number of locally used classes of service have to be mapped to the fewer number service classes that are usually offered by service providers.

Answer: A,C

Question No : 2

Which two statements about CVD and SBA are true? (Choose two.)

- A.** CVD is technology-oriented, while SBA is market-and solution-oriented.
- B.** CVD includes everything from rough designs to tested versions of software code.
- C.** SBA guides are available for enterprise deployments only.
- D.** Gold partners have access to a demo lab for each validated design.

Answer: A,B

Question No : 3

Which three are the most important business-driven considerations regarding networking equipment? (Choose three.)

- A.** The network is a source of innovation and one of the most strategic assets.
- B.** You should accept that networking innovation has ended.
- C.** A next-generation network enables business benefits and customer engagement.
- D.** The network has to support security and energy efficiency.
- E.** Social networking and video services do not drive decisions on networking equipment.

F. Virtualization and remote access solutions should be considered as a Software as a Service solution.

Answer: A,C,D

Question No : 4

Which three best describe the Cisco Borderless Network Architecture? (Choose three.)

- A. A Cisco Borderless Network Architecture provides borderless network services.
- B. User services are not part of the Cisco Borderless Network Architecture.
- C. Routers and switches provide transport services and operate at Layer 2 and Layer 3 of the Cisco Borderless Network Architecture.
- D. Infrastructure and network services are the basis for user services.
- E. A Cisco Borderless Network is based on a common network infrastructure.

Answer: A,D,E

Question No : 5 DRAG DROP

VSANs and SAN Zoning have similar security goals, but also have different qualities. Drag the characteristic on the left to the appropriate column heading (VSAN or Zoning) on the right.

	VSANs	Zoning
Limits unicast multicast and broadcast traffic		
Endpoints can only belong to one		
Shared routing and name space		
Limits unicast traffic		
Separate routing and name space		
Endpoints can belong to multiple		
Configured at fabric edge		
Encompass the entire fabric		

Answer:

VSANs and SAN Zoning have similar security goals, but also have different qualities. Drag the characteristic on the left to the appropriate column heading (VSAN or Zoning) on the right.

	VSANs
Limits unicast multicast and broadcast traffic	Separate routing and name space
Endpoints can only belong to one	Endpoints can only belong to one
Shared routing and name space	Limits unicast multicast and broadcast traffic
Limits unicast traffic	Encompass the entire fabric
Separate routing and name space	Zoning
Endpoints can belong to multiple	Shared routing and name space
Configured at fabric edge	Endpoints can belong to multiple
Encompass the entire fabric	Limits unicast traffic
	Configured at fabric edge

Explanation:

VSANs

- Separate routing and name space
- Endpoints can only belong to one
- Limits unicast multicast and broadcast traffic
- Encompass the entire fabric

Zoning

- Shared routing and name space
- Endpoints can belong to multiple
- Limit Unicast Traffic
- configured at fabric edge

Link :

http://www.cisco.com/en/US/docs/switches/datacenter/mds9000/sw/4_1/configuration/guides/cli_4_1/vsan.html

Question No : 6

Which three of items are components of the Cisco Prime Infrastructure? (Choose three.)

- A. Cisco Prime Security Manager
- B. Cisco Prime Network Control System
- C. Cisco Prime WAN Management Solution
- D. Cisco Prime LAN Management Solution
- E. Cisco Prime Assurance Manager
- F. Cisco Prime Network Analysis Module

Answer: B,D,E

Explanation: Link : <http://www.cisco.com/en/US/products/ps12239/index.html>

Question No : 7

Which two questions should you ask a customer, that best help you when assessing an organization's security needs? (Choose two.)

- A. Are you exploring new cloud and BYOD business models?
- B. Do you have any Cisco Nexus 7000 deployed in your network?
- C. Are you using single-vendor security equipment?
- D. Are you enforcing the same security policies consistently across your organization's network?
- E. What are the operating hours of your security response team?

Answer: A,D

Question No : 8

Which statement is correct about Cisco Validated Designs?

- A. Cisco Validated Designs consist of systems that are designed, tested, and documented to facilitate and improve customer deployments.
- B. Cisco Validated Designs do not support any designs that include third-party devices.
- C. Cisco Smart Business Architectures guides are called Cisco Validated Designs.

D. SMARTnet provides access to a demonstration lab for each validated design.

Answer: A

Question No : 9

Which three are the benefits of the Cisco SecureX architecture? (Choose three.)

- A. Delivers granular visibility and control down to the user and device level
- B. Provides faster, more accurate protection from threats
- C. Increase operational efficiency with simplified policies, integrated security options, and automatic security enforcement
- D. Improves network security in cooperation with trusted vendor, third-party ecosystem
- E. Provides partial security coverage over the network devices

Answer: A,B,C

Explanation: Link :

http://www.cisco.com/en/US/solutions/collateral/ns170/ns896/ns1085/at_a_glance_c45-653483.pdf

Question No : 10

Which two are advantages of Cisco Prime LAN Management Solutions? (Choose two.)

- A. It is bundled with any Cisco ISR G2 or Cisco ASR purchase.
- B. It includes Cisco Borderless Networks service work centers.
- C. It includes Cisco WAAS licenses.
- D. It includes WAN optimization features.
- E. It provides complete life-cycle management.

Answer: B,E