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## Cisco Express Foundation for Systems Engineers

Cisco 648-375

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## QUESTION NO: 1

Which Cisco switches support MACsec?

- A. all Catalyst switches
- B. only on Cisco Nexus Switches
- C. only on Catalyst 3560-C Series Switches and above
- D. only on Catalyst 6500 Series Switches

**ANSWER: C**

## QUESTION NO: 2

Which two statements are true when designing a new technical solution? (Choose two.)

- A. The technical solution has to be based on the previously defined architecture.
- B. The technical solution must not consider existing solution, it must be built from scratch.
- C. CVDs provide proven design of single-vendor solutions.
- D. Numerous CVDs are available that provide all the information needed for a successful deployment.
- E. The SBA toolkit includes foundation design guides that focus on concepts as well as foundation design guides that show detailed configurations.

**ANSWER: D E**

## QUESTION NO: 3

Which two of the following unique advantages of the PD/PSE Cisco Catalyst Compact Switches? (Choose two.)

- A. They support 16 PoE output ports.
- B. They support PoE+ output.
- C. Due to the fanless design, they can be placed in the workplace and drastically reduce in-house cabling needs.
- D. They diminish the power infrastructure by supporting PoE+ input and PoE output at the same time.

**ANSWER: C D**

## QUESTION NO: 4

What are the two QoS features important to customers? (Choose two.)?

- A. It supports class of service.
- B. It supports traffic classification based on source MAC address.
- C. It supports traffic classification and marking.
- D. It supports traffic marking based on source port number.
- E. It supports traffic classification based on source and destination MAC address.

**ANSWER: A C**

## QUESTION NO: 5

Which statement best describes total cost of ownership (TCO)?

- A. TCO is the same as the sum of all capital expenditures.
- B. TCO consists of direct costs (CapEx) and indirect costs such as labor and training.
- C. TCO also includes competitive advantage and business growth.
- D. TCO is relevant to the finance manager only.

**ANSWER: B**

## QUESTION NO: 6

Which two security features are part of the Cisco Catalyst Integrated Security Toolkit on Cisco Catalyst switches? (Choose two.)

- A. IP source guard
- B. secure service provider connectivity
- C. network module security
- D. secure DNS
- E. secure MPLS
- F. port security

**ANSWER: A F**

## QUESTION NO: 7

Which statement correctly describes Cisco IOS Software?

- A. A universal Cisco IOS image includes all software features; enabled features depend on license keys.
- B. Only Cisco Channel Partners can issue Cisco IOS license keys.
- C. Newer Cisco routers support only Cisco IOS Software version 15 and above.
- D. Cisco IOS-XE Software is a subset of the Cisco IOS Software.
- E. Cisco Business Edition 6000 is integrated into Cisco IOS Software.

**ANSWER: A**

## QUESTION NO: 8

Which Cisco Nexus feature is best managed with DCNM SAN?

- A. AAA
- B. domain parameters
- C. virtual switches
- D. VSS

**ANSWER: C**

## QUESTION NO: 9 - (DRAG DROP)

Select & Place:

Drag the security description on the left to the appropriate security feature on the right.

Permits IP traffic only when the IP address and MAC address matches the DHCP snooping binding table

IP source guard

Prevents disruptions on Layer 2 ports by excessive ingress traffic

CoPP

a QoS policy map that protects the control plane

Dynamic ARP inspection

Verifies a valid IP-to-MAC address binding of intercepted Address Resolution Protocol requests and responses

Unicast RPF

Discards packets that lack a verifiable IP source address

Traffic storm control

**ANSWER:**

IP Source Guard: Permits IP Traffic only when the IP address and Mac address matches the DHCP snooping binding table  
Unicast RPF : Discard packets that lack a verifiable IP source address  
Dynamic ARP Inspection: Verify a valid IP-to\_mac address binding of intercepted address resolution protocol requests and responses.  
Traffic Storm Control : Prevents Disruptions on layer 2 ports by excessive ingress traffic  
CoPP : a QoS Policy map that protect the control plane

Link :[http://www.cisco.com/web/strategy/docs/gov/turniton\\_cisf.pdf](http://www.cisco.com/web/strategy/docs/gov/turniton_cisf.pdf)

**QUESTION NO: 10**

Which statement about scalability in Cisco OTV is true?

- A. Unknown unicasts are handled by the authoritative edge device.
- B. The control plane avoids flooding by exchanging MAC reachability.
- C. Any encapsulation overhead is avoided by using IS-IS.
- D. IP-based functionality provides Layer 3 extension over any transport.

**ANSWER: B**